

63D CONGRESS }
3d Session }

HOUSE OF REPRESENTATIVES

{ DOCUMENT
No. 1514 }

REGISTER
OF THE
COMMISSIONED and WARRANT OFFICERS
OF THE
**UNITED STATES NAVY AND
MARINE CORPS**



JANUARY 1, 1915



WASHINGTON
GOVERNMENT PRINTING OFFICE
1915

NOTES.

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

NAVY DEPARTMENT.

SECRETARY OF THE NAVY

Honorable JOSEPHUS DANIELS.

Assistant Secretary

Honorable FRANKLIN DELANO ROOSEVELT.

Frank S. Curtis.....	Chief Clerk.
Howard A. Banks.....	Private Secretary to Secretary.
Louis McH. Howe.....	Private Secretary to Assistant Secretary.
Morris L. Croxall.....	Disbursing Clerk.
Charles W. Stewart.....	Superintendent Library and Naval War Records.

BUREAU OF YARDS AND DOCKS.

HOMER R. STANFORD, Chief of Bureau of Yards and Docks, with rank of Rear Admiral.....	Chief of Bureau.
William M. Smith.....	Chief Clerk.

BUREAU OF NAVIGATION.

VICTOR BLUE, Chief of Bureau of Navigation, with rank of Rear Admiral.....	Chief of Bureau.
CARLO B. BRITAIN, Captain, U. S. Navy.....	Assistant to Bureau.
G. Earle Yancey.....	Chief Clerk.

BUREAU OF ORDNANCE.

JOSEPH STRAUSS, Chief of Bureau of Ordnance, with rank of Rear Admiral.....	Chief of Bureau.
CHARLES B. McVAY, Commander, U. S. Navy.....	Assistant to Bureau.
Edwin S. Brandt.....	Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

DAVID W. TAYLOR, Chief Constructor and Chief of Bureau of Construction and Repair, with rank of Rear Admiral.....	Chief of Bureau.
Michael D. Schaefer.....	Chief Clerk.

BUREAU OF STEAM ENGINEERING.

ROBERT S. GRIFFIN, Engineer in Chief and Chief of Bureau of Steam Engineering, with rank of Rear Admiral.....	Chief of Bureau.
SAMUEL S. ROBISON, Captain, U. S. Navy.....	Assistant to Bureau.
Augustus C. Wrenn.....	Chief Clerk.

BUREAU OF SUPPLIES AND ACCOUNTS.

SAMUEL MCGOWAN, Paymaster General and Chief of Bureau of Supplies and Accounts, with rank of Rear Admiral.....	Chief of Bureau.
CHRISTIAN J. PEOPLES, Paymaster, U. S. Navy.....	Assistant to Bureau.
Clyde Reed.....	Civilian Assistant.

BUREAU OF MEDICINE AND SURGERY.

WILLIAM C. BRAISTED, Surgeon General and Chief of Bureau of Medicine and Surgery, with rank of Rear Admiral.....	Chief of Bureau.
RICHMOND C. HOLCOMB, Surgeon, U. S. Navy.....	Assistant to Bureau.
William S. Gibson.....	Chief Clerk.

OFFICE OF THE JUDGE ADVOCATE GENERAL.

RIDLEY McLEAN, Judge Advocate General of the Navy, with rank of Captain.....	Judge Advocate General.
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OFFICE OF THE SOLICITOR.

Graham Egerton.....	Solicitor.
Pickens Neagle.....	Law Clerk.

EXPLANATORY NOTES.

- ¹ Additional number in grade.
- ² Advanced for highly distinguished conduct in battle during the War with Spain.
- ³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.
- ⁴ Advanced for extraordinary heroism during the War with Spain.
- ⁵ Advanced for eminent and conspicuous conduct in battle during the Philippine campaign.
- ⁷ Advanced for eminent and conspicuous conduct in battle during the Peking Relief Expedition.
- ⁸ Advanced one grade for efficient and faithful service during the Civil War.
- ¹⁰ Advanced for distinguished conduct aboard *Cumberland* in engagement with *Merrimac*.
- ¹¹ Advanced for extraordinary heroism on occasion of yellow-fever epidemic, Memphis, Tenn.
- ¹² Advanced for eminent and conspicuous conduct in battle during the Civil War.
- ¹³ Appointed ensign by special act of Congress for conspicuous gallantry on the occasion of the wreck of the *U. S. S. Trenton*, 1839.
- ¹⁴ Placed on the retired list of the Corps of Civil Engineers with the rank of rear admiral, to date from April 6, 1909, with the highest retired pay of that grade under existing law, and given the thanks of Congress for his Arctic explorations resulting in reaching the North Pole.
- ¹⁵ Ex officio member of the General Board
- ¹⁶ To perform shore duty only.
- ¹⁷ Subject to examination and confirmation.
- ¹⁸ Subject to examination.
- ¹⁹ Subject to confirmation.
- ²⁰ Holds master's license under Steamboat-Inspection Service.
- ²¹ Acting appointment; not yet warranted.
- ²² Appointed in accordance with the provisions of an act approved March 4, 1913.
- ²³ Qualified on examination as electrical gunner.
- ²⁵ Appointed assistant surgeon in Navy, not in line of promotion, 14 Apr., 1882, by special act of Congress for honorable and meritorious service in yellow-fever epidemic, Pensacola, Fla., 1874, and New Orleans, La., 1878; promoted to surgeon, not in line of promotion, 1 Oct., 1890, by special act of Congress, for extraordinary and meritorious service in yellow-fever epidemic, Pensacola Fla., 1888.

EXPLANATORY NOTES.

- a Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.
- b Service as enlisted man in the Navy.
- c Service as boatswain.
- d Service as gunner.
- e Service as warrant machinist or machinist.
- f Service as carpenter.
- g Service as commissioned officer in the Navy.
- h Service as officer, noncommissioned officer, or private in Army.
- i Service as acting assistant surgeon in the Navy.
- j Service as paymaster's clerk in the Navy.
- k Service as mate in the Navy.
- l Service in Volunteer Army (Civil War).
- m Service in Volunteer Navy (Civil War).
- n Service in Volunteer Army (Spanish War).
- o Service in Volunteer Navy (Spanish War).
- p Service as captain's clerk in Navy.
- q Service as admiral's clerk.
- r Active service in Medical Reserve Corps of Army.
- s Active service in Medical Reserve Corps of Navy.
- t Service as instructor or professor at Naval Academy; counts as naval service under Act of Congress approved March 4, 1913.
- u Active service in Dental Reserve Corps of Navy.

ACTIVE LIST.

FLAG OFFICERS OF THE NAVY.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	<i>George Dewey</i> ²	President General and Joint Boards.....	29 Mar. 00	Oct. 99

REAR ADMIRALS (26).

(Eight additional in grade.)

3	2	Thomas Benton Howard.....	Commanding Pacific Fleet.....	19 Feb. 14	Apr. 12
	3	Walter Cleveland Cowles.....	Commanding Asiatic Fleet.....	6 Dec. 10	Nov. 09
	4	Austin Melvin Knight.....	Comdt. nav. sta., Newport, and President Naval War College. ¹⁶	16 Nov. 13	Nov. 13
6	5	Charles Johnston Badger.....	Member General Board.....	18 Sept. 14	Sept. 14
	6	Charles Brainard Taylor Moore.....	Commandant, naval station, Hawaii.....	6 Feb. 13	Jan. 13
	7	Alfred Reynolds.....	President Naval Examining and Ret. Boards.....	6 Dec. 13	Dec. 13
9	8	Bradley Allen Flske.....	Aid for Operations and Mem. Joint Board ¹⁶	11 Feb. 13	Jan. 13
	9	John Richard Edwards ¹⁻¹⁶	Comdt., n. yd., Charleston.....	2 Oct. 14	Nov. 00
	10	<i>James Meredith Helm</i> ¹⁻⁹	Commanding Atlantic Reserve Fleet.....	25 Nov. 14	Oct. 09
12	11	<i>Cameron McRae Winslow</i> ¹⁻⁶	Naval War College, Newport, R. I.....	14 Sept. 14	Sept. 14
	12	Nathaniel Reilly Usher.....	Commandant, navy yard, New York.....	23 Sept. 14	Oct. 13
	13	Frank Friday Fletcher.....	Commanding Atlantic Fleet.....	1 Aug. 12	Feb. 10
15	14	Frank Edmund Beatty.....	Ordered as Comdt., navy yard, Norfolk.....	19 Dec. 14	Dec. 14
	15	Robert Morris Doyle.....	Commanding Pacific Reserve Fleet.....	1 Dec. 13	Jan. 10
	16	Wythe Marchant Parks ¹⁻¹⁶	General Inspector of Machinery for Navy.....	11 July 13	Mar. 01
18	17	William Banks Caperton.....	Commanding Cruiser Squadron, Atlantic Fleet.....	15 Nov. 13	Aug. 09
	18	George Sidney Willits ¹⁻¹⁶	Inspection duty (Bureau of Steam Eng.).....	6 Nov. 09	Sept. 04
	19	Walter Fitzhugh Worthington ¹⁻¹⁶	Inspection duty (Bu. S. E. and Ord.).....	28 Mar. 13	Mar. 04
21	20	Clifford Joseph Boush.....	Commanding second div., Atlantic Fleet.....	22 Oct. 13	June 11
	21	Henry Thomas Mayo.....	Commanding first div., Atlantic Fleet.....	18 Dec. 13	Jan. 11
	22	<i>Benjamin Tappan</i> ¹⁻⁹⁻¹⁷	Comdt. nav. sta., Olongapo and Cavite.....	15 Mar. 13	Dec. 09
24	23	Charles Fremont Pond.....	Comdt., 12th nav. dist., and Presdt., nav. exam. and ret. bds., Mare Island.	13 Apr. 12	Mar. 12
	24	Walter McLean.....	Commanding fourth div., Atlantic Fleet.....	23 Sept. 14	Nov. 11
	25	De Witt Coffman ¹⁰	Commanding third div., Atlantic Fleet.....	5 Dec. 14	Mar. 11
27	26	<i>Reynold Thomas Hall</i> ¹⁻⁹⁻¹⁶⁻¹⁹	Inspection duty (Bureau of Steam Eng.).....	2 Oct. 08	Mar. 05
	27	William Freeland Fullam ¹⁹	Superintendent, Naval Academy.....	7 Feb. 14	Nov. 11

ADMIRAL OF THE NAVY.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
	0	10	17	6	0	0	38	6	4	3	.....	.....	.....	2 Mar. 99	26 Dec. 37	Vt.....	23 Sept. 54	Vt.

REAR ADMIRALS (26).

(Eight additional in grade).

3	2	4	23	8	0	0	21	2	0	8	.....	.....	.....	14 Nov. 10	10 Aug. 54	Ill.....	25 June 69	Atlge.
	3	7	24	0	0	0	18	7	2	5	.....	.....	.....	14 Jan. 11	11 July 53	Conn.....	22 Sept. 69	Conn.
	1	6	20	2	0	0	23	4	2	0	.....	.....	.....	29 Jan. 11	16 Dec. 54	Mass.....	30 June 69	Fla.
6	2	5	25	1	0	0	18	7	1	10	.....	.....	.....	8 Mar. 11	6 Aug. 53	Md.....	24 June 69	Atlge.
	0	9	23	8	0	0	16	0	3	7	.....	.....	.....	14 June 11	29 July 53	Ill.....	28 Sept. 69	Ill.
	1	8	22	9	0	0	20	4	2	2	.....	.....	.....	13 July 11	7 Sept. 53	Va.....	22 Sept. 69	Ind.
9	1	2	20	0	0	0	20	2	4	1	.....	.....	.....	3 Aug. 11	13 June 54	N. Y.....	24 Sept. 70	Ohio.
	0	0	16	6	0	0	23	8	3	1	.....	.....	.....	14 Sept. 11	9 July 53	Pa.....	1 Oct. 71	Pa.
	0	1	28	9	0	0	11	3	3	4	.....	.....	.....	..do.....	16 Dec. 55	Ill.....	30 Sept. 71	Tenn.
12	2	5	25	3	0	0	17	1	1	10	.....	.....	.....	..do.....	29 July 54	D. C.....	29 Sept. 70	Atlge.
	1	10	23	4	0	0	17	7	2	4	.....	.....	.....	..do.....	7 Apr. 55	Ind.....	22 Sept. 71	Ind.
	2	5	21	4	0	0	20	9	2	2	.....	.....	.....	17 Oct. 11	23 Nov. 55	Iowa.....	23 Sept. 70	Iowa.
15	1	11	24	6	0	0	17	0	1	9	.....	.....	.....	27 Apr. 12	26 Nov. 53	Wis.....	23 Sept. 71	Minn.
	1	1	22	7	0	0	19	10	1	10	.....	.....	.....	7 June 12	5 May 53	Tenn.....	30 Sept. 70	Tenn.
	0	0	13	8	0	0	22	9	1	2	.....	.....	.....	13 Feb. 13	8 Sept. 56	Va.....	8 May 77	Va.
18	1	2	22	0	0	0	18	7	2	11	.....	.....	.....	..do.....	30 June 55	Tenn.....	13 June 71	Tenn.
	0	0	15	8	0	0	23	1	3	6	.....	.....	.....	26 Mar. 13	21 Feb. 53	Pa.....	1 Oct. 73	Pa.
	0	0	15	7	0	0	24	8	1	0	.....	.....	.....	..do.....	8 Mar. 55	Md.....	..do.....	Md.
21	1	2	22	11	0	0	18	1	1	6	* 1	3	20	..do.....	13 Aug. 54	Va.....	6 June 72	Va.
	1	0	24	3	0	0	16	0	2	3	.....	.....	.....	15 June 13	8 Dec. 56	Vt.....	14 June 72	Vt.
	0	0	20	5	1	9	18	6	2	7	.....	.....	.....	13 Feb. 14	12 Apr. 56	La.....	22 Sept. 71	Ark.
24	0	0	22	8	0	0	17	7	2	3	.....	.....	.....	..do.....	26 Oct. 56	Conn.....	13 June 72	Conn.
	0	3	21	3	0	0	17	3	4	0	.....	.....	.....	10 Mar. 14	30 July 55	N. J.....	8 June 72	Atlge.
	0	1	20	3	0	0	20	0	2	3	.....	.....	.....	12 Dec. 14	28 Nov. 54	Va.....	..do.....	Va.
0	0	0	15	3	0	0	18	11	0	7	.....	.....	.....	..do.....	5 Nov. 58	Pa.....	22 Apr. 80	Pa.
	0	0	19	10	0	0	20	2	1	3	.....	.....	.....	15 Dec. 14	20 Oct. 55	N. Y.....	25 Sept. 73	N. Y.

CAPTAINS. (89).

(Nineteen additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	31	Albert Gustavus Winterhalter.....	Aid for material ¹⁶	20 July 12	Nov. 11
	32	Augustus Francis Fechteler.....	Naval War College (in attendance).....	4 Nov. 14	do.....
	33	Albert Gleeves.....	Commanding Utah.....	28 Sept. 14	do.....
	34	Herbert Omar Dunn.....	Supervisor of New York Harbor.....	1 Nov. 13	do.....
5	35	Albert Weston Grant.....	Commanding Texas.....	12 Mar. 14	Mar. 10
	36	William Shepherd Benson.....	Commandant, navy yard, Philadelphia.....	15 Aug. 13	June 13
	37	Thomas Sildell Rodgers.....	Commanding New York.....	15 Apr. 14	Nov. 11
	38	James Henry Glennon.....	Commanding Wyoming.....	17 Dec. 13	Nov. 11
	39	William Rees Rush.....	Commandant, navy yard, Boston.....	6 Nov. 14	Nov. 14
10	40	Harry Shepard Knapp.....	Member, General and Joint Boards.....	5 Nov. 12	Oct. 12
	41	William Ledyard Rodgers.....	Commanding Delaware.....	22 Dec. 13	Nov. 11
	42	Harry McLaren Pinkney Huse ¹⁻³	Chief of Staff, Atlantic Fleet.....	19 Feb. 14	Oct. 13
	43	George Wightman McElroy ¹⁻³⁻¹⁶	Inspection duty (Bureau Steam Engineering).....	1 Oct. 09	Jan. 06
	44	Robert Stanislaus Griffin ¹⁻¹⁶	Engineer-in-Chief and Chief Bu. S. E.; rank R. Ad. ¹⁶	18 May 13	Apr. 05
15	45	Frank W Bartlett ¹⁻¹⁶	Engineer officer, navy yard, Portsmouth.....	19 July 11	Jan. 06
	46	George Ramsey Clark.....	Aid for Education.....	19 Sept. 14	Nov. 12
	47	George Eli Burd ¹⁻¹⁶	Industrial Manager, navy yard, New York.....	26 May 10	June 06
	48	James Harrison Ollver ¹	Director of Naval Intelligence ¹⁶	20 Jan. 14	Dec. 13
	49	John Joseph Knapp.....	Member Naval Examining and Retiring Boards.....	24 Oct. 14	Oct. 14
20	50	John Hood.....	Member, General Board.....	28 Oct. 12	Oct. 12
	51	Edward Everett Hayden ¹	Commandant, naval station, Key West.....	8 Jan. 13	Apr. 81
	52	Benjamin Chambers Bryan ¹⁻¹⁶	Director of navy yards.....	19 Dec. 12	May 03
	53	Roy Campbell Smith.....	Director target practice and eng. competitions.....	14 Oct. 14	Oct. 14
	54	Clarence Alfred Carr ¹⁻¹⁶	Inspection duty (Bureau Steam Engineering).....	4 June 11	May 06
25	55	William Andrew Gill.....	Member Naval Examining and Retiring Boards.....	28 Mar. 14	Dec. 12
	56	Harold Percival Norton ¹⁻¹⁶	do.....	28 July 13	June 04
	57	Frank Marlon Bennett.....	Commandant, navy yard, Mare Island.....	15 Jan. 13	Dec. 12
	58	Thomas Snowden.....	Commandant, navy yard, Portsmouth (ordered).....	19 Dec. 14	Nov. 13
	59	Albert Parker Nilblack.....	Commanding Michigan.....	4 Dec. 13	May 10
30	60	Edward Simpson.....	Ordered Naval War College (long course).....	10 Dec. 14	Nov. 14
	61	Thomas Wright Kinkaid ¹⁻¹⁶	Naval Academy (Chg. Eng. Expr. Sta.).....	10 Dec. 09	July 07
	62	William Sowden Sims.....	Comdg. Torpedo Flotilla, Atlantic Fleet.....	5 June 13	Apr. 11
	63	William John Maxwell.....	Gov. of Island & Comdt., Naval Sta., Guam.....	10 Nov. 11	Jan. 09
	64	William Strother Smith ¹⁻¹⁶	Engineer officer, navy yard, Philadelphia.....	3 Dec. 12	Aug. 06
35	65	Hugh Rodman.....	Isthmian Canal Zone.....	1 Jan. 14	Dec. 13
	66	John Adrian Hoogoworff.....	Superintendent Naval Observatory.....	5 Feb. 14	May 13
	67	Edward Everett Capehart.....	President Board on Naval Ordnance.....	27 Dec. 13	Dec. 13
	68	Henry Braid Wilson.....	President Board Insp. and Survey for Ships.....	24 Nov. 13	Nov. 13
	69	Gustav Knammorling ¹⁻¹⁶	Bureau of Steam Engineering.....	8 Apr. 12	Feb. 05
40	70	Kenneth McAlpine ¹⁻¹⁶	Inspection duty (Bureau of Steam Eng.).....	16 Nov. 09	Jan. 07
	71	Emil Theiss ¹⁻¹⁶	Mem. Bd. Inspection and Survey for Ships.....	30 Nov. 12	July 06
	72	Spencer Shepard Wood.....	Member, General Board.....	28 Dec. 14	Jan. 14
	73	William Bartlett Fletcher.....	Naval War College.....	8 June 14	May 14
	74	Marbury Johnston.....	Commandant, navy yard, New Orleans (ordered).....	4 Dec. 14	Dec. 13
45	75	Edwin Alexander Anderson ¹⁻⁵	Commanding New Hampshire.....	4 Dec. 13	Aug. 11
	76	Joseph Leo Jayno.....	Commanding New Jersey.....	17 Feb. 14	June 11
	77	William Lauriston Howard.....	Naval War College (long course).....	4 Dec. 14	July 13
	78	Robert Bernard Higgins ¹⁻¹⁶	Inspection duty (Bureau of Steam Eng.).....	18 Sept. 09	Mar. 08
	79	Charles Wilson Dyson ¹⁻¹⁶	Bureau of Steam Engineering.....	10 Dec. 14	June 06
50	80	Alexander Seaman Halstead.....	Mem. Bd. Inspection and Survey for Ships.....	26 Sept. 13	Aug. 13
	81	Clarence Stewart Williams.....	Commanding Rhode Island.....	30 Dec. 12	Aug. 11
	82	Roger Wolles.....	Comdg. train, sta., Newport, and Boxer.....	14 June 13	Apr. 13
	83	John Daniel McDonald.....	Naval War College.....	15 Dec. 13	Oct. 13
	84	Hilary Pollard Jones.....	Commanding Florida.....	21 Dec. 14	Dec. 12
55	85	Harry Ashby Field.....	Captain, navy yard, Portsmouth.....	3 Feb. 14	Jan. 14

CAPTAINS (89).

(Nineteen additional in grade.)

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	1	11	18	5	0	0	19	6	3	4				1 July 09	5 Oct. 56	Mich.	24 Sept. 73	Mich.
	1	8	21	11	0	0	17	7	2	0				1 Sept. 57	Prussia	9 June 73	N. Y.	
	1	11	21	5	0	0	18	0	2	1				1 Jan. 58	Tenn.	12 June 73	Tenn.	
	2	1	20	2	0	0	19	0	2	4				29 May 57	R. I.	9 June 73	R. I.	
	1	6	19	11	0	0	19	2	2	5				14 Apr. 56	Me.	10 June 73	Wis.	
10	2	10	22	4	0	0	18	10	1	1				24 July 09	25 Sept. 55	Ga.	23 Sept. 72	Ga.
	2	9	21	8	0	0	17	5	1	2				15 Sept. 09	18 Aug. 58	N. J.	24 Sept. 74	At lge.
	3	0	20	10	0	0	17	8	1	10				25 Oct. 09	11 Feb. 57	Cal.	do.	Cal.
	3	3	24	0	0	0	15	4	3	2				16 Nov. 09	19 Sept. 57	Pa.	10 June 72	La.
	2	0	19	9	0	0	18	5	1	4				20 Nov. 09	27 June 56	Conn.	26 June 74	Conn.
15	2	11	19	7	0	0	18	6	3	5				4 Dec. 09	4 Feb. 60	D. C.	11 June 74	Cal.
	2	8	20	2	0	0	18	4	1	9				do.	8 Dec. 58	N. Y.	30 Sept. 74	N. Y.
	0	0	17	11	0	0	19	3	3	1				27 Dec. 09	19 Mar. 58	Ill.	1 Oct. 74	Mich.
	0	0	14	0	0	0	25	2	1	1				*9 Jan. 10	27 Sept. 57	Va.	do.	Va.
	0	0	15	9	0	0	21	9	2	9				17 Mar. 10	15 Aug. 56	Mass.	do.	Mich.
20	2	6	24	0	0	0	14	3	2	3				4 May 10	20 Mar. 57	Ohio	9 June 74	Ohio.
	0	0	18	0	0	0	21	4	0	11				1 July 10	27 Apr. 57	Mo.	1 Oct. 74	Mass.
	2	1	23	9	0	0	15	9	1	10				do.	15 Jan. 57	Ga.	10 June 73	Ga.
	2	0	18	7	0	0	19	5	2	0				do.	29 Oct. 57	Mo.	9 June 74	Mo.
	2	0	20	0	0	0	18	0	1	3	*0	7	29	do.	3 Dec. 59	Ala.	10 Sept. 75	Ala.
25	0	0	3	1	0	0	21	8	0	3				do.	14 Apr. 58	Mass.	21 June 75	Mass.
	0	0	12	6	0	0	26	1	0	8				do.	16 Aug. 58	N. Y.	15 Sept. 75	N. J.
	2	1	18	1	0	0	20	2	2	0				27 Dec. 09	16 July 58	Tex.	3 Oct. 74	Va.
	0	0	15	2	0	0	23	5	0	8				1 July 10	26 July 50	Pa.	15 Sept. 75	Pa.
	2	4	21	1	0	0	16	9	1	9				do.	8 Jan. 59	do.	24 June 75	Do.
30	0	0	11	7	0	0	27	3	1	5				16 Sept. 10	4 Nov. 55	N. Y.	1 Oct. 74	N. Y.
	2	3	19	6	0	0	18	8	2	1				22 Sept. 10	7 May 57	Mich.	do.	Mich.
	2	0	21	0	0	0	17	3	0	9				7 Nov. 10	12 Aug. 57	N. Y.	25 June 75	N. Y.
	1	1	18	11	0	0	16	3	2	7				4 Mar. 11	25 July 59	Ind.	22 Sept. 70	Ind.
	2	0	21	10	0	0	16	2	0	6				do.	16 Sept. 60	Md.	24 June 70	At lge.
35	0	0	10	0	0	0	20	8	1	1				do.	27 Feb. 60	Ohio	14 Sept. 70	Ohio.
	1	8	21	1	0	0	15	0	1	11				do.	15 Oct. 58	Canada	24 June 76	Pa.
	2	1	22	4	0	10	15	7	1	9				do.	3 Apr. 59	D. C.	9 June 74	At lge.
	0	0	16	4	0	0	20	0	2	2				do.	15 Sept. 57	Va.	15 Sept. 75	Va.
	2	0	25	11	1	0	11	1	1	3				do.	6 Jan. 59	Ky.	18 Sept. 75	Ky.
40	2	1	19	0	0	0	17	11	0	7				do.	27 Nov. 60	Md.	27 June 77	At lge.
	2	2	18	6	0	0	17	6	1	0				do.	18 Feb. 59	Ohio	do.	Ohio.
	2	0	19	7	0	0	17	11	0	9				do.	23 Feb. 61	N. J.	22 Sept. 70	N. J.
	0	0	9	8	0	0	23	11	3	8				do.	15 May 58	Ohio	13 Sept. 77	Ind.
	0	0	13	11	0	0	18	1	5	3				do.	16 Aug. 60	Va.	do.	Va.
45	0	0	13	0	0	0	22	5	0	10				do.	2 Oct. 60	Germany	1 Oct. 78	Wis.
	1	11	18	9	0	0	17	3	0	6				do.	7 Aug. 61	N. Y.	28 June 78	N. Y.
	1	6	21	7	0	0	14	5	1	3				19 May 11	7 Jan. 62	Vt.	22 Sept. 77	Vt.
	2	0	20	11	0	0	14	3	1	1				14 June 11	2 Dec. 60	Ga.	30 Sept. 78	Ga.
	1	3	20	6	0	0	13	11	2	0				do.	16 July 60	N. C.	28 June 78	N. C.
50	0	10	16	7	0	0	16	7	3	4				1 July 11	30 May 63	Miss.	do.	Miss.
	1	8	17	1	0	0	18	2	2	0				do.	10 Jan. 60	Conn.	22 Sept. 77	Conn.
	0	0	14	2	0	0	18	10	3	3				do.	16 Sept. 58	Md.	1 Oct. 78	Md.
	0	0	14	5	0	0	19	10	1	0				do.	2 Dec. 61	do.	1 Oct. 79	Pa.
	2	1	19	9	0	0	13	5	2	1				do.	17 Dec. 61	Pa.	do.	Do.
55	2	1	19	0	0	0	13	5	1	10				do.	7 Oct. 63	Ohio	25 Sept. 80	Ohio.
	1	5	20	7	0	0	12	11	0	9				do.	7 Dec. 62	Conn.	do.	Conn.
	1	10	24	2	0	0	8	11	1	2				do.	14 Sept. 11	Me.	9 Oct. 80	Nev.
	1	2	21	4	0	0	12	1	0	10				do.	17 Oct. 11	Va.	25 Sept. 80	Va.
	1	9	21	5	0	0	12	6	1	4				do.	1 July 11	Md.	1 Oct. 79	Do.

*Commissioned Engineer-in-Chief and Chief of Bureau of Steam Engineering, with rank of Rear Admiral, for a term of four years, from May 18, 1913.

CAPTAINS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	86	William Rawle Shoemaker.....	Commanding Arkansas.....	13 Oct. 14	May 12
	87	Charles Peshall Plunkett.....	Commanding North Dakota.....	6 Jan. 13	Oct. 11
	88	Volney Ogle Chase.....	Commanding Virginia.....	27 Apr. 14	May 12
	89	George Washington Kline.....	Commanding Vermont.....	18 Jan. 12	Jan. 10
	90	Joseph Strauss.....	Chief of Bu. of Ord., with rank of Rear Admiral.....	21 Oct. 13	Oct. 13
65	91	Robert Lee Russell.....	Commanding South Carolina.....	12 Nov. 13	June 08
	92	Edward Walter Eberle.....	Comdt. navy yard, Wash., and supt. nav. gun facty.	12 Dec. 14	Nov. 14
	93	William Wirt Gilmer.....	Naval War College (long course).....	31 Dec. 14	... do ...
	94	Robert Edward Coontz.....	Commanding Georgia.....	5 Apr. 12	Sept. 09
	95	William Hannum Grubb Bullard.....	Superintendent, Naval Radio Service.....	14 Nov. 12	Oct. 12
70	96	Joseph Wallace Oman.....	Commanding North Carolina.....	5 Aug. 14	Dec. 12
	97	Phillip Andrews.....	Commanding Maryland.....	17 Apr. 13	May 09
	98	George Franklin Cooper.....	Commanding Louisiana.....	10 Apr. 14	May 11
	99	Josiah Stutte McKean.....	Commanding North Dakota (ordered).....	11 Oct. 13	July 11
	100	Benton Clark Decker.....	Commanding Tennessee.....	5 Aug. 14	Aug. 12
75	101	Mark Lambert Bristol.....	Director of Naval Aeronautics.....	17 Dec. 13	Sept. 13
	102	Newton Alexander McCully.....	Naval attaché, Petrograd.....	— Aug. 14	Aug. 14
	103	George Wood Logan.....	Commanding Nebraska.....	2 July 14	Aug. 11
	104	Henry Francis Bryan.....	Commanding Kansas.....	19 May 14	Jan. 12
	105	Andrew Theodore Long.....	Supervisor of Naval Auxiliaries.....	20 Mar. 14	Jan. 14
80	106	Edward Hovey Durell.....	Commanding Connecticut.....	28 Dec. 14	Oct. 13
	107	Archibald Henderson Scales.....	Comdg. the receiving ship at Norfolk.....	5 Aug. 13	July 13
	108	Victor Blue ¹⁻⁴	Chief of Bu. of Nav., with rank of Rear Admiral.....	26 Mar. 13	May 11
	109	Thomas Washington.....	Hydrographer.....	20 Apr. 14	Nov. 13
	110	Guy Hamilton Burrage.....	Commandant of Midshipmen, Naval Academy.....	1 Sept. 12	May 12
85	111	Ashley Herman Robertson.....	Commanding San Diego.....	15 Mar. 13	Sept. 09
	112	Carlo Bonaparte Brittain.....	Assistant to Bureau of Navigation.....	15 May 13	May 12
	113	Casey Bruce Morgan.....	Commanding Minnesota.....	12 Nov. 14	May 13
	114	William Michael Crose.....	Ordered to command Rhode Island.....	2 Dec. 14	Mar. 13
	115	Lloyd Horwitz Chandler.....	Naval Academy.....	22 Sept. 13	Sept. 13
	116	Samuel Shelburne Robison.....	Asst. to Bureau of Steam Engineering.....	14 Aug. 14	Aug. 14
	117	Charles Frederick Hughes.....	Member, General Board.....	28 Sept. 14	Sept. 14
	118	Edward Latimer Beach ¹⁹	Commanding Washington.....	3 Sept. 13	Mar. 10
	119	Herman Osman Stickney ¹⁷	Ordered Naval War College (long course.).....	30 Nov. 14	Nov. 14

CAPTAINS.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
60	0	9	20	2	0	0	14	0	0	4				26 Oct. 11	10 Feb. 63	N. Y.	14 June 80	N. Mex.	
	2	0	18	9	0	0	15	1	1	4				27 Apr. 12	15 Feb. 64	D. C.	3 Oct. 79	D. C.	
	0	8	17	5	0	0	15	4	0	6				7 June 12	28 July 61	La.	1 Oct. 81	La.	
	1	11	20	8	0	0	11	1	1	2				1 July 12	4 Jan. 64	N. J.	do.	N. J.	
	1	1	17	0	0	0	15	10	0	5				do.*	16 Nov. 61	N. Y.	do.	Va.	
	1	2	18	2	0	0	14	7	0	9				do.	24 Nov. 64	S. C.	14 June 81	Ga.	
	1	10	19	0	0	0	13	5	0	10				do.	17 Aug. 64	Tex.	28 Sept. 81	Ark.	
	1	11	22	3	0	0	10	7	1	8				do.	21 May 63	Va.	16 June 80	Va.	
	1	7	19	8	0	0	9	7	1	3				do.	11 June 64	Mo.	28 Sept. 81	Mo.	
	1	4	16	11	0	0	15	0	0	4				do.	6 Dec. 66	Pa.	28 Sept. 82	Pa.	
65	0	5	19	5	0	0	12	4	0	9				13 Feb. 13	15 Aug. 64	do.	17 June 82	Do.	
	0	8	17	6	0	0	14	3	0	6				26 Mar. 13	31 Mar. 66	N. Y.	28 Sept. 82	N. J.	
	0	8	17	8	0	0	13	10	1	0				15 June 13	26 Sept. 64	Ga.	17 June 82	Ga.	
	0	3	17	6	0	0	13	6	1	3				1 July 13	30 May 64	Ohio	29 Sept. 79	Ohio.	
	1	5	17	5	0	0	12	8	1	6				do.	28 Dec. 67	N. Y.	17 May 83	Ill.	
	0	2	18	7	0	0	12	2	0	10				do.	19 Apr. 68	N. J.	19 May 83	N. J.	
	1	1	18	3	0	5	12	3	0	8				do.	19 June 67	S. C.	do.	S. C.	
	0	6	18	0	0	0	12	5	0	10				do.	30 Oct. 68	Ohio	3 Sept. 83	Ohio.	
	0	7	17	0	0	0	13	11	0	8				do.	3 May 65	do.	2 May 83	Do.	
	0	1	20	7	0	0	10	10	0	5				20 Dec. 13	6 Apr. 66	N. C.	17 May 83	N. C.	
70	0	0	18	5	0	0	12	6	0	8				13 Feb. 14	10 Feb. 66	Mass.	do.	Mass.	
	0	0	18	0	0	0	12	8	0	11				10 Mar. 14	14 Apr. 68	N. C.	19 May 83	N. C.	
	0	0	16	9	0	0	13	6	1	0				do.†	6 Dec. 65	do.	6 Sept. 83	S. C.	
	0	0	16	10	0	0	13	8	1	1				9 Apr. 14	6 June 65	do.	17 May 83	N. C.	
	0	4	17	4	0	0	12	7	1	4				28 Apr. 14	14 June 67	Mass.	6 Sept. 83	Mass.	
	0	6	17	3	0	0	11	9	1	3				1 July 14	14 Dec. 67	Ill.	4 Sept. 84	Ill.	
	0	0	16	9	0	0	11	11	1	11				do.	16 Jan. 67	Ky.	19 May 84	Ky.	
	0	2	17	8	0	0	11	3	1	4				do.	29 Oct. 67	Ga.	4 Sept. 84	Miss.	
	0	0	17	3	0	2	11	5	1	9				do.	8 Feb. 67	Ind.	19 May 84	Ind.	
	0	0	15	1	0	0	14	0	1	2				do.	17 Aug. 69	D. C.	4 Sept. 84	N. H.	
75	0	1	17	2	0	0	12	3	0	10				do.	10 May 67	Pa.	do.	Pa.	
	0	2	19	5	0	0	9	6	1	5				10 July 14	14 Oct. 66	Me.	6 Sept. 84	Me.	
	0	1	16	11	0	0	12	10	0	10				12 Dec. 14	30 June 67	Ohio	20 May 84	Minn.	
	0	0	17	6	0	1	11	5	1	3				15 Dec. 14	10 Dec. 67	Mass.	4 Sept. 84	Ky.	
	0	0	17	6	0	1	11	5	1	3									
	0	0	17	6	0	1	11	5	1	3									

* Commissioned Chief of Bureau of Ordnance, with rank of Rear Admiral, from Oct. 21, 1913.
 † Commissioned Chief of Bureau of Navigation, with rank of Rear Admiral, from Mar. 26, 1913.

COMMANDERS (122).

(Ten additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	131	Henry Ariosto Wiley.....	Member Bd. Inspection and Survey for Ships.....	20 Apr. 14	Oct. 13
	132	Frederic Brewster Bassett, jr.....	Chg. Nav. Militia Affairs, Nav. Res., and Nav. Dists.	21 July 13	July 13
	133	Richard Harrison Jackson ¹⁵	Duty connection General Board.....	28 Apr. 13	Oct. 12
	134	Nathan Crook Twining.....	Commanding Tacoma.....	9 Oct. 13	Aug. 09
	135	Benjamin Franklin Hutchison.....	Aid to Commandant, navy yard, New York.....	13 Jan. 14	Jan. 14
10	136	<i>Thomas Pickett Magruder</i> ¹⁻³	Commanding Raleigh.....	5 Nov. 11	Aug. 09
	137	Sumner Ely Wetmore Kittelle.....	Commanding Maryland (ordered).....	9 Oct. 14	Jan. 14
	138	William Veazle Pratt.....	Birmingham (Staff).....	9 June 13	Dec. 10
	139	Louis McCoy Nulton.....	Commanding Montana.....	13 Aug. 13	May 10
	140	George Ralph Marvell.....	Bureau of Ordnance.....	17 Nov. 14	Jan. 14
15	141	William Dugald MacDougall.....	Ordered Naval War College (long course).....	28 Dec. 14	Dec. 14
	142	George Brown Bradshaw.....	Commanding the receiving ship at Puget Sound...	18 Aug. 14	Aug. 14
	143	<i>Cleland Nelson Oflsey</i> ¹⁻³	Commanding Prometheus.....	23 Dec. 14	Sept. 14
	144	Louis Rudolph de Steiguer.....	Captain, navy yard, Norfolk.....	20 July 13	July 13
	145	William Woodward Phelps.....	Commanding Reina Mercedes.....	17 May 13	May 13
20	146	Louis Anthony Kaiser.....	Aid to comdt. and capt. of yd., nav. yard, Boston.	14 May 14	May 14
	147	William Carey Cole.....	Commanding Helena.....	1 Feb. 13	May 10
	148	Phillip Williams.....	Leave of absence.....	— Nov. 14	May 13
	149	Warren Jay Terhune.....	Comdg. Hartford and capt. navy yard, Charleston...	25 Nov. 13	Aug. 13
	150	<i>Cleland Davis</i> ¹⁻⁶	Chg. radio and rectg. sta. & n. coal depot, San Diego.	20 Feb. 14	May 12
25	151	William Kelly Harrison.....	Naval War College (long course) (ordered).....	19 Dec. 14	Dec. 14
	152	Frank Herman Schofield.....	Delaware.....	24 Oct. 13	May 11
	153	Urban Tigner Holmes.....	Commanding Vestal.....	17 Dec. 14	Oct. 12
	154	Jehu Valentine Chase.....	Member Board on Naval Ordnance.....	— Aug. 14	May 14
	155	Henry Joseph Ziegemeier.....	Commanding Denver.....	14 Aug. 13	Feb. 11
30	156	George Washington Williams.....	Commanding Cleveland.....	2 Apr. 14	May 11
	157	Claude Bernard Price.....	Inspection officer, navy yard, Philadelphia.....	16 Oct. 14	May 13
	158	Montgomery Meigs Taylor.....	Commanding Buffalo.....	25 Sept. 13	June 11
	159	Carl Theodore Vogelgesang.....	Naval War College (staff).....	21 Nov. 14	Oct. 14
	160	Charles Butler McVay, jr.....	Assistant to Bureau of Ordnance.....	2 Apr. 14	Feb. 14
35	161	John Havens Dayton.....	Commanding Saratoga.....	5 Aug. 13	Jan. 11
	162	Lucius Allyn Bostwick.....	Duty connection General Board.....	24 Oct. 14	Oct. 14
	163	William Adger Moffett.....	Com. n. tr. s. Gt. Lks. & sup. 9th, 10th, & 11th n. dists.	17 Sept. 14	Sept. 14
	164	Julian Lane Latimer.....	Inspection duty (Bureau of Steam Engineering)...	20 Apr. 14	Apr. 14
	165	Douglas Eugene Dismukes.....	Captain of the port, Cristobal, Canal Zone.....	25 Mar. 14	Oct. 12
40	166	Reginald Rowan Belknap.....	Commanding San Francisco.....	5 Aug. 14	Dec. 11
	167	De Witt Blamer.....	Captain, navy yard, Puget Sound.....	6 Oct. 13	Oct. 13
	168	John Keeler Robison.....	Charge Naval Torpedo Station.....	26 Mar. 14	Mar. 14
	169	Arthur Lee Willard.....	Commanding Hancock.....	6 Aug. 13	May 10
	170	Edwin Taylor Pollock.....	Naval Observatory.....	9 Apr. 13	Apr. 13
45	171	Clark Daniel Stearns.....	Sick leave.....	28 Nov. 14	Oct. 14
	172	Henry Hughes Hough.....	Commanding Wilmington.....	5 May 14	Oct. 10
	173	Milton Eugene Reed.....	Commanding Machias.....	21 June 12	June 08
	174	Harley Hannibal Christy.....	Commanding Salem.....	7 June 13	Sept. 10
	175	Noble Edward Irwin.....	Commanding New Orleans.....	10 Dec. 13	Oct. 12
50	176	Waldo Evans.....	Naval War College (long course).....	31 Dec. 14	Oct. 14
	177	Thomas Jones Senn.....	Commanding Chattanooga.....	14 Apr. 14	Oct. 11
	178	Jay Hale Sypher.....	Special duty, Navy Department.....	7 Aug. 13	Aug. 13
	179	Blon Barnett Blerer.....	Inspection duty (Bureau of Ordnance).....	8 Oct. 14	Oct. 14
	180	Charles Francis Preston.....	Naval Academy.....	4 Sept. 13	Sept. 13
55	181	Richard Henry Leigh.....	Commanding Galveston.....	25 Aug. 13	Apr. 11
	182	Adelbert Althouse.....	Duty connection General Board.....	29 June 14	June 14
	183	William Daniel Brotherton.....	Commanding Monterey.....	5 June 14	Sept. 11
	184	James Francis Carter.....	Commanding Castine.....	23 Apr. 14	Dec. 11
	185	George William Laws.....	Louisiana (ordered).....	16 Dec. 14	Nov. 13

COMMANDERS (122).

(Ten additional in grade.)

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	1	8	17	4	0	0	13	0	1	3				4 May 10	31 Jan. 67	Ala.	17 May 83	Tex.
	1	11	17	5	0	0	12	0	1	2				1 July 10	4 Jan. 69	N. Y.	19 May 84	N. Y.
	1	11	14	5	0	0	9	2	0	11	6	0	27	10 May 66	Ala.	Ala.	1 July 90	Ala.
	1	3	14	4	0	0	14	5	0	6				do.	17 Jan. 69	Wis.	4 Sept. 85	Wis.
	1	11	16	11	0	0	11	7	0	9				do.	12 Feb. 68	Mo.	5 Sept. 85	Mo.
10	2	5	17	6	0	9	10	3	0	9				do.	29 Nov. 67	Miss.	3 Sept. 85	Miss.
	0	10	15	0	0	0	13	8	0	11				do.	14 June 67	N. Y.	19 May 85	N. Y.
	2	1	17	0	0	0	11	8	0	8				do.	28 Feb. 69	Me.	9 Sept. 85	Me.
	1	9	16	5	0	0	12	3	0	7				do.	8 Aug. 69	Va.	8 Sept. 85	Va.
	1	10	16	4	0	0	11	0	1	11				do.	25 Sept. 69	Mass.	7 Sept. 85	Mass.
15	2	5	19	2	0	0	9	4	1	1				do.	20 June 68	N. Y.	19 May 85	N. Y.
	2	1	19	2	0	0	8	11	1	2				do.	25 May 70	Tex.	4 Sept. 85	Tex.
	1	4	14	3	0	0	13	11	1	1				do.	8 June 69	D. C.	5 Sept. 85	Ind.
	2	0	16	9	0	0	11	8	1	4				do.	18 Mar. 67	Ohio.	17 Mar. 85	Ohio.
	2	7	17	1	0	0	11	9	0	9				16 Sept. 10	26 Nov. 69	Md.	19 May 85	Md.
20	2	0	17	5	0	0	11	1	1	1				22 Sept. 10	1 Apr. 70	Ill.	20 May 85	Ill.
	1	11	17	11	0	0	10	8	0	8				20 Oct. 10	23 Aug. 68	do.	5 Sept. 85	Do.
	2	6	17	2	0	3	10	10	0	2				14 Nov. 10	8 Feb. 70	D. C.	4 Sept. 85	Vt.
	2	2	17	2	0	0	11	4	1	1				7 Jan. 11	3 May 69	N. J.	19 May 85	N. J.
	1	5	13	0	0	0	12	8	2	11				9 Jan. 11	13 Nov. 69	Ky.	22 May 86	Ky.
25	2	0	16	6	0	0	13	1	0	11				14 Jan. 11	30 July 70	Tex.	23 May 85	Tex.
	1	2	17	3	0	0	10	5	0	11				29 Jan. 11	4 Jan. 69	N. Y.	21 May 86	N. Y.
	1	1	12	11	0	0	14	9	0	7				15 Feb. 11	11 Apr. 69	Ark.	13 Sept. 86	Ark.
	2	2	16	10	0	0	10	6	0	11				18 Feb. 11	10 Jan. 69	La.	28 Sept. 86	La.
	1	5	15	7	0	0	12	1	0	11				4 Mar. 11	27 Mar. 69	Pa.	21 May 86	Ohio.
30	0	11	15	11	0	0	13	6	0	7	*1	9	19	do.	30 July 69	S. C.	28 Sept. 86	S. C.
	2	2	16	1	0	0	11	4	1	1				do.	17 Oct. 68	Miss.	2 June 86	Miss.
	1	7	18	9	0	0	9	1	0	9				do.	13 Oct. 69	D. C.	21 May 86	At lge.
	2	1	16	5	0	0	10	11	0	11				do.	11 Jan. 69	Cal.	6 Sept. 86	Cal.
	1	11	16	2	0	0	11	8	0	9				do.	19 Sept. 68	Pa.	19 May 86	Colo.
35	1	4	15	3	0	3	11	5	1	4				do.	3 Feb. 69	Ill.	13 Sept. 86	At lge.
	2	0	17	1	0	0	10	4	0	10				do.	21 Feb. 69	R. I.	7 Sept. 86	Mass.
	2	0	18	0	0	0	8	11	1	4				do.	31 Oct. 69	S. C.	6 Sept. 86	S. C.
	2	6	16	0	0	0	11	7	0	8				do.	10 Oct. 68	W. Va.	30 Sept. 86	W. Va.
	1	7	15	8	0	9	11	3	0	11				do.	1 Oct. 69	Miss.	22 May 86	Miss.
40	0	11	14	0	0	2	12	6	0	7				do.	26 June 71	Mass.	5 Sept. 87	Ark.
	1	11	16	3	0	0	10	3	1	1				do.	20 Jan. 72	Iowa.	19 May 87	Iowa.
	2	9	15	4	0	0	10	11	1	4				do.	30 Nov. 70	Mich.	20 May 87	Mich.
	1	5	15	10	0	0	10	11	0	6				do.	21 Feb. 70	Mo.	7 Sept. 87	Mo.
	1	10	15	11	0	0	10	11	0	9				do.	25 Oct. 70	Ohio.	20 May 87	Ohio.
45	1	0	16	3	1	3	9	0	0	9				do.	15 Jan. 70	Mich.	5 Sept. 87	Mich.
	0	8	14	11	1	1	10	0	1	3				19 May 11	8 Jan. 71	Miquelon	6 Sept. 87	Mass.
	2	6	14	1	0	0	12	4	0	10				14 June 11	29 Nov. 69	Iowa.	5 Sept. 87	Iowa.
	1	7	16	7	0	0	10	3	0	8				do.	1 July 11	Ohio.	24 May 87	Ohio.
	1	4	15	9	0	0	10	8	0	10				do.	29 Sept. 69	do.	29 Sept. 87	Do.
50	2	3	16	8	0	0	9	9	0	10				do.	26 Nov. 69	Ind.	7 Sept. 87	Kans.
	1	0	16	1	0	0	11	0	0	8				do.	21 Dec. 71	S. C.	19 May 87	S. C.
	1	11	15	5	0	0	11	0	0	10				do.	15 Mar. 71	La.	5 Sept. 87	Ariz.
	2	0	16	4	0	0	10	2	0	9				do.	17 Mar. 70	Kans.	24 Sept. 87	Kans.
	2	2	17	6	0	0	9	1	0	8	*1	9	14	do.	3 May 71	Md.	6 Sept. 87	Md.
55	1	4	16	0	0	0	10	8	0	7				do.	12 Aug. 70	Miss.	do.	Miss.
	2	0	16	11	0	0	9	7	1	1				do.	23 May 69	Ill.	21 May 87	Ill.
	0	9	15	10	0	0	10	2	1	3				do.	14 Oct. 70	Wis.	6 Sept. 87	Wis.
	1	2	19	5	0	0	7	7	0	9				do.	25 Mar. 69	Pa.	24 Mar. 87	Pa.
	2	4	15	7	0	0	11	2	0	10				do.	11 Feb. 70	Ill.	21 May 87	Iowa.

COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	186	George Calvin Day.....	New York.....	15 Apr. 14	June 11
	187	Luke McNamee.....	Commanding Sacramento.....	26 Apr. 14	Jan. 12
	188	Charles Lincoln Hussey.....	Duty connection General Board.....	5 Nov. 14	Oct. 14
	189	John Russell Young Blakely.....	Commanding Des Moines.....	23 Oct. 14	Dec. 11
	190	Frederick Augustus Traut.....	Naval Academy.....	27 Aug. 14	Aug. 14
65	191	John Fore Hines.....	.....do.....	10 Sept. 13	Aug. 13
	192	Robert Kyle Crank.....	Charge navy recruiting station, New York.....	28 Dec. 14	Oct. 13
	193	Stanford Elwood Moses.....	Texas.....	12 Mar. 14	.....do.....
	194	Powers Symington.....	Naval attaché, London.....	14 Sept. 12	Sept. 12
	195	Yates Stirling, jr.....	Commanding Submarine Flotilla, Atlantic Fleet..	1 Oct. 13	Aug. 11
70	196	Raymond De Lancy Hasbrouck.....	Commanding Yorktown.....	13 July 13	Apr. 10
	197	Joel Roberts Poinsett Pringle.....	Naval Academy.....	5 July 13	June 13
	198	Edward Stanley Kellogg.....	Asiatic station (ordered).....	1 Dec. 14	Aug. 12
	199	Frank Hodges Clark.....	Utah.....	25 Apr. 14	May 10
	200	Edward Hale Campbell.....	Secretary of General Board.....	17 July 13	Apr. 13
75	201	Walter Selwyn Croxley ¹⁻⁶	Florida.....	10 July 14	Feb. 12
	202	Charles Jonas Lang.....	Inspection officer, navy yard, Norfolk.....	12 Jan. 14	Dec. 13
	203	Henry Bertrand Price.....	Naval Academy.....	3 Sept. 13	June 13
	204	Martin Edward Trench.....	Bureau of Navigation.....	25 Sept. 12	Sept. 12
	205	Orton Porter Jackson.....	Commanding Ozark.....	10 Apr. 13	Dec. 09
80	206	Francis Laird Chadwick.....	Charge Naval Magazine, St. Juliens Creek.....	14 Jan. 14	Jan. 14
	207	Percy Napier Olmsted.....	Commanding Nashville.....	19 Oct. 14	Sept. 12
	208	John Richard Brady.....	Engineer officer, navy yard, Puget Sound.....	15 Apr. 13	Dec. 12
	209	Christopher Catron Fewel.....	Commanding Cincinnati.....	5 Feb. 14	Dec. 11
	210	Frank Brooks Upham.....	Nebraska.....	21 Feb. 12	July 09
85	211	André Morton Procter ¹⁻³	Inspection duty (Bureau of Ordnance).....	4 Aug. 13	July 13
	212	Chester Wells.....	Captain, navy yard, Washington.....	18 Nov. 12	Sept. 12
	213	Ridley McLean.....	Judge Advocate General of the Navy.....	5 Nov. 13	Oct. 13
	214	David Foote Sellers.....	Arkansas.....	24 Feb. 14	June 12
	215	John Thomas Tompkins.....	Naval Academy.....	11 Aug. 13	July 13
90	216	Stephen Victor Graham.....	Naval attaché, Vienna.....	5 Aug. 14	Aug. 14
	217	Alfred Walton Hinds.....	Commanding the receiving ship at Philadelphia.....	19 Aug. 14	Apr. 14
	218	Ernest Linwood Bennett.....	Rhode Island.....	30 Apr. 14	June 11
	219	William Pitt Scott ¹⁻⁶	Commanding Marietta.....	2 Oct. 12	May 12
	220	Joseph Mason Reeves ¹⁻³	Commanding Oregon.....	5 May 13	Oct. 10
95	221	Roscoe Charles Moody.....	Commanding Wheeling.....	20 Oct. 13	Aug. 10
	222	Frank Lyon ¹⁻³	Kansas.....	26 July 12	May 09
	223	John McClane Luby.....	Commandant naval station, Guantanamo.....	1 Jan. 14	Oct. 12
	224	Arthur Glynn Kavanagh.....	Charge navy recruiting station, Boston.....	27 Dec. 14	Oct. 13
	225	Hutch Ingham Cone.....	Commanding Dixie.....	16 June 13	Mar. 09
100	226	Roscoe Carlyle Bulmer.....	Michigan.....	3 Aug. 14	July 11
	227	Gilbert Smith Galbraith.....	Charge naval magazines, New York district.....	16 Nov. 10	Nov. 06
	228	Robert Whitehead McNeely.....	Commanding Tallahassee.....	20 Mar. 13	Mar. 09
	229	Walter Stevens Turpin.....	Naval War College (long course).....	31 Dec. 14	Nov. 14
	230	George Earl Geim.....	Recorder Board of Inspection and Survey for Ships.....	10 Mar. 14	Mar. 14
105	231	Frank Hardeman Brumby.....	Navy yard, Norfolk.....	9 July 12	June 12
	232	James Proctor Morton ¹⁻³	Naval Academy (Head Post-grad. Dept.).....	1 June 12	May 12
	233	Frank Pardee Baldwin ¹⁷	Sick leave.....	7 Nov. 14	Apr. 14
	234	George Loring Porter Stone.....	Vermont.....	26 Sept. 14	Apr. 11
	235	Harris Laning.....	Comdg. Reserve Torp. Flot., Atlantic Fleet.....	9 Aug. 13	May 10
110	236	Franklin D. Karns.....	Engineer officer, navy yard, Mare Island.....	1 Dec. 13	Oct. 13
	237	David Wooster Todd.....	Wyoming.....	10 July 13	Mar. 10
	238	John Valentine Klemann.....	Waiting orders.....	18 Dec. 14	Dec. 14
	239	Henry Varnum Butler.....	Captain of the Port, Balboa, Canal Zone.....	1 Apr. 14	Mar. 14
	240	Walter Rockwell Gherardi.....	Naval attaché, Berlin and The Hague.....	10 June 13	Nov. 12
115	241	James Joseph Raby.....	Maryland.....	1 July 12	July 09
	242	Frederic Newton Freeman ¹⁷	San Diego.....	1 Jan. 12	Nov. 09
	243	William Harry Standley.....	New Jersey.....	8 July 14	June 11
	244	Kenneth Murratt Bennett.....	Virginia.....	16 Nov. 14	Sept. 12
	245	Edward Howe Watson.....	Naval War College (long course).....	31 May 13	May 13

COMMANDERS.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.	Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Ys.	Ds.	Ds.	Date.	State.	Date.	State.
60	0	9	17	1	0	0	8	11	0	7		1 July 11	8 Nov. 71	Vt.	19 May 88	Vt.	
	1	2	15	5	0	0	9	3	1	7		do.	4 Apr. 71	Wis.	6 Sept. 88	Kans.	
	1	11	17	0	0	0	8	9	0	10		3 Aug. 11	18 Aug. 70	N. H.	21 May 88	N. H.	
	0	6	16	0	0	0	0	9	5	1	0	14 Sept. 11	17 July 72	Pa.	29 Sept. 88	Pa.	
	2	0	16	1	0	0	0	9	10	0	8	28 Oct. 11	5 June 71	Conn.	19 May 88	Conn.	
65	2	0	15	1	0	0	10	11	0	7		14 Dec. 11	22 Sept. 70	Ky.	21 May 88	Ky.	
	1	6	15	1	0	0	9	11	1	4		25 Jan. 12	25 Dec. 71	Tex.	6 Sept. 88	Tex.	
	1	2	15	2	0	0	10	1	1	0		27 Apr. 12	20 Aug. 72	Ga.	do.	Ga.	
	0	4	14	11	2	0	0	8	9	0	8	10 May 12	6 Oct. 72	Md.	7 Sept. 88	W. Va.	
	1	3	17	3	0	0	0	8	0	1	0	7 June 12	30 Apr. 72	Cal.	6 Sept. 88	Mass.	
70	1	5	12	2	0	0	13	1	1	0		1 July 12	20 July 71	Idaho.	25 Sept. 88	Idaho.	
	0	11	14	10	0	0	10	9	0	8		do.	4 Feb. 73	S. C.	6 Sept. 88	Ill.	
	0	2	14	9	0	0	0	11	0	0	8	do.	20 Aug. 70	N. Y.	18 May 88	N. Y.	
	0	8	15	2	0	0	0	9	8	0	5	do.	18 Dec. 71	Mass.	5 Sept. 89	R. I.	
	0	9	13	1	0	0	0	11	6	0	8	do.	4 Oct. 72	Ind.	6 Sept. 89	Ind.	
75	0	6	13	9	0	0	10	8	0	9		do.	30 Oct. 71	N. H.	9 Sept. 89	Conn.	
	1	5	15	4	0	0	0	9	4	0	7	do.	24 Nov. 69	Pa.	6 Sept. 89	Pa.	
	1	4	15	10	0	0	0	9	1	0	8	do.	26 June 69	Iowa.	20 May 89	Iowa.	
	0	2	13	6	0	0	0	11	2	0	6	do.	30 Nov. 69	Minn.	3 Oct. 89	Minn.	
	1	9	15	0	0	0	0	10	2	0	5	do.	28 Aug. 73	Pa.	18 May 89	Pa.	
80	1	6	15	4	0	0	9	8	0	7		do.	15 Mar. 72	Minn.	do.	Minn.	
	0	2	14	9	0	0	0	10	3	0	7	16 Jan. 13	8 July 71	Iowa.	21 May 89	Oreg.	
	0	0	15	2	0	0	0	9	7	0	0	12 Feb. 13	29 Sept. 72	Pa.	6 Sept. 89	Pa.	
	0	11	14	11	0	0	0	9	2	1	1	26 Mar. 13	14 Nov. 73	Mo.	2 Oct. 89	Tex.	
	1	7	15	8	0	0	0	8	9	0	10	15 June 13	7 Sept. 72	Ariz.	6 Sept. 89	Mont.	
85	0	1	14	5	0	0	10	2	0	8		do.	8 July 73	Ky.	do.	Ky.	
	0	0	11	7	0	0	0	6	7	0	6	1 July 13	15 Oct. 70	Pa.	17 Apr. 90	Pa.	
	0	4	13	9	0	0	0	10	4	0	6	do.*	10 Nov. 72	Tenn.	20 May 90	Tenn.	
	0	10	13	10	0	0	0	10	4	0	5	do.	4 Feb. 74	Tex.	21 May 90	N. Mex.	
	0	0	14	7	0	0	0	9	0	0	8	do.	29 Sept. 70	La.	6 Sept. 90	La.	
90	1	1	15	9	0	4	8	1	0	5		do.	4 Mar. 74	Mich.	19 May 90	Mich.	
	0	0	13	7	1	3	8	3	1	2		do.	25 July 74	Ala.	6 Sept. 90	Ala.	
	0	8	14	2	0	0	0	10	10	0	3	do.	12 Nov. 71	Mass.	24 Sept. 89	Mass.	
	1	6	18	4	0	0	0	5	6	0	9	do.	28 June 73	Pa.	20 May 90	Pa.	
	1	6	14	7	0	0	0	9	2	0	6	do.	20 Nov. 72	Ill.	8 Sept. 90	Ill.	
95	1	2	13	5	0	0	10	3	0	7		do.	12 Mar. 73	Me.	do.	Me.	
	1	6	15	2	0	0	8	8	0	9		do.	23 Apr. 74	Ky.	20 May 90	Ky.	
	0	10	16	1	0	1	7	7	0	6		do.	9 May 74	Tex.	8 Sept. 90	Tex.	
	0	4	15	3	0	0	8	7	0	8		do.	20 Jan. 71	Ill.	20 May 90	Nebr.	
	1	6	13	1	0	0	10	8	0	6		do.	26 Apr. 71	N. Y.	5 Sept. 90	Fla.	
100	0	5	15	4	0	0	8	6	0	5		do.	4 Nov. 74	Nev.	26 Sept. 90	Nev.	
	0	0	2	7	0	0	20	11	0	9		do.	18 Apr. 72	Ohio.	8 Sept. 90	Pa.	
	1	6	13	0	0	0	10	7	0	8		do.	11 Aug. 73	N. C.	do.	N. C.	
	0	11	14	11	0	0	0	9	3	0	5	20 Dec. 13	17 Sept. 74	Md.	22 May 90	Md.	
	0	1	14	5	0	0	0	9	8	0	6	13 Feb. 14	2 Nov. 70	N. Y.	do.	N. Y.	
105	0	0	14	0	0	0	8	2	1	1		9 Apr. 14	11 Sept. 74	Ga.	8 Sept. 91	Ga.	
	0	0	13	5	0	0	9	5	0	5		do.	8 Feb. 74	Tenn.	9 Sept. 91	Mo.	
	0	0	13	4	0	0	8	9	1	2		28 Apr. 14	1 Oct. 73	Pa.	8 Sept. 91	N. J.	
	0	3	12	5	0	0	10	10	1	0		1 July 14	15 July 75	D. C.	26 Sept. 90	Ga.	
	0	6	12	10	0	0	10	4	0	5		do.	18 Oct. 73	Ill.	19 May 91	Ill.	
110	0	0	13	6	0	0	9	5	0	4		do.	30 Nov. 73	Ohio.	30 Sept. 91	Ohio.	
	0	6	13	6	0	0	9	4	0	5		do.	29 June 74	Cal.	8 Sept. 91	Cal.	
	0	6	14	10	0	0	8	1	0	4		do.	16 Oct. 75	N. Y.	10 Sept. 91	N. Y.	
	0	0	13	2	0	0	9	8	10	0	6	do.	9 Mar. 74	N. J.	5 Sept. 91	Do.	
	0	0	13	7	1	7	7	7	7	0	6	do.	9 Aug. 75	Hawaii.	4 Sept. 91	Atlge.	
115	0	6	12	5	0	0	9	9	1	1		do.	17 Sept. 74	Mich.	9 Sept. 91	Mich.	
	0	6	17	1	0	0	5	6	0	8		do.	30 Nov. 75	Ind.	do.	Ind.	
	0	6	12	11	0	0	9	10	0	6		do.	18 Dec. 72	Cal.	7 Sept. 91	Cal.	
	0	1	14	7	0	0	7	6	1	2		do.	25 Nov. 74	N. Y.	8 Sept. 91	Ky.	
	0	0	14	3	0	0	8	3	0	8	*0	8	22	do.	28 Feb. 74	Ky.	7 Sept. 91	Do.

*Commissioned Judge Advocate General of the Navy, with rank of captain, from Nov. 5, 1913.

COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
120	246	Rufus Zenas Johnston	New Hampshire	14 Nov. 12	Mar. 10
	247	Jonas Hannibal Holden	Commanding Annapolis	15 Nov. 13	Oct. 10
	248	Thomas Tingey Craven	Washington	23 Apr. 14	June 11
	249	<i>Daniel Wilbert Wurtsbaugh</i> ¹⁷	Bureau of Navigation	1 Aug. 14	May 14
	250	Ralph Earle	Commanding Dolphin	1 Nov. 13	Aug. 10
	251	Gatewood Sanders Lincoln ¹⁹	South Carolina	1 Jan. 14	Do.
	252	Ivan Cyrus Wettengel ¹⁷	Connecticut	30 Sep. 12	Apr. 10

COMMANDERS.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
120	0	6	13	6	0	0	9	5	0	4	.....	.....	.....	1 July 14	7 June 74	N.C.....	10 Sept. 91	N.C.
	0	6	13	0	0	0	9	1	0	6	.....	.....	.....	...do.....	5 Apr. 73	Vt.....	20 May 92	Vt.
	0	6	13	3	0	0	8	9	0	3	.....	.....	.....	...do.....	8 July 73	Cal.....	19 Sept. 92	N.H.
	0	0	13	3	0	0	8	5	1	0	.....	.....	.....	10 July 14	19 Feb. 73	Tex.....	20 May 92	Tex.
	0	0	13	0	0	0	9	0	0	3	.....	.....	.....	...do.....	3 May 74	Mass.....	6 Sept. 92	Mass.
	0	1	13	0	0	0	9	0	0	7	.....	.....	.....	12 Dec. 14	5 Aug. 75	Mo.....	20 May 92	Mo.
	0	1	13	7	0	0	8	3	0	5	.....	.....	.....	15 Dec. 14	13 May 76	Ill.....	6 Sept. 92	Colo.

LIEUTENANT COMMANDERS (204).

(Four additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	261	Charles Maxson Tozer	South Dakota	14 July 13	Oct. 10
	262	Wat Tyler Cluverius	North Dakota	5 Mar. 14	May 11
	263	Duncan Mahon Wood	Commanding Petrel	20 Jan. 14	July 11
	264	Leigh Carlyle Palmer	Commanding 7th Div., Torp. Flotilla, Atlantic Fleet	25 Aug. 13	Mar. 09
	265	Albert Ware Marshall	Inspection duty (Bu. S. E. and Ord.)	1 Oct. 12	June 12
10	266	Thomas Albert Kearney	New York (staff-fleet gunnery officer)	12 Mar. 14	May 10
	267	Arthur MacArthur	Duty connection General Board	1 Oct. 12	May 12
	268	Frank Eugene Ridgely	Hydrographic Office	15 Oct. 12	July 12
	269	Dudley Wright Knox	Office of Naval Intelligence	27 Nov. 14	Aug. 14
	270	Mark St. Clair Ellis	Milwaukee	23 Nov. 12	Aug. 10
15	271	Edward McCauley, jr.	Commanding Scorpion	2 Jan. 13	May 11
	272	William Lord Littlefield	Georgia	6 Dec. 12	Oct. 10
	273	Earl Percy Jessop	Tennessee	17 Sept. 12	Nov. 11
	274	Henry Croskey Mustin	Naval aeronautic station (ordered)	28 Dec. 14	Dec. 14
	275	Pope Washington	Waiting orders	28 Nov. 14	Nov. 14
20	276	Arthur Crenshaw	Commanding 6th Div., Torp. Flotilla, Atlantic Fleet	14 Nov. 12	July 10
	277	Amon Bronson, jr.	Montana	22 Aug. 14	July 11
	278	Harry Ervin Yarnell	Naval War College (long course)	18 July 14	July 14
	279	Harlan Page Perrill	Navy yard, Boston	1 July 13	June 13
	280	David Elias Theleen	Saratoga (staff-fleet engineer)	5 Apr. 14	Apr. 11
25	281	Arthur Japy Hepburn	Bureau of Steam Engineering	30 Apr. 12	Apr. 12
	282	Needham Lee Jones	Aid to Secty. of Navy and Naval Aid to President	22 Aug. 13	Dec. 11
	283	Thomas Charles Hart	Minnesota	30 Sept. 14	Oct. 11
	284	William Russell White ¹⁻³	Naval War College (long course)	4 July 14	July 14
	285	William Herbert Reynolds	Commanding Culgoa	15 Apr. 14	Mar. 11
30	286	Cyrus Robinson Miller	Wyoming	28 Feb. 14	June 11
	287	Orin Gould Murfin	Asiatic station	5 Apr. 14	Dec. 11
	288	Leonard Rundlett Sargent	North Dakota	1 Dec. 14	Oct. 11
	289	Luther Martin Overstreet	New York	15 Apr. 14	May 11
	290	Victor Stuart Houston	Commanding St. Louis	5 Oct. 03	Sept. 02
35	291	David French Boyd	West Virginia	— May 14	Dec. 11
	292	Gilbert Paul Chase	Chg. branch hydro. office, New York	19 Apr. 13	Apr. 13
	293	Louis Clark Richardson	Engineer officer, navy yard, New York	13 Sept. 12	May 12
	294	Walton Roswell Sexton	North Dakota	27 May 12	May 09
	295	Henry Norman Jenson	Torpedo station, Keyport, Wash	9 Nov. 14	Oct. 14
40	296	William Daniel Leahy	Special duty, Navy Department	6 Aug. 13	Oct. 12
	297	Andrew Thomas Graham	Inspection duty (Bureau Steam Engineering)	19 Aug. 12	July 12
	298	Arthur St. Clair Smith	Naval station, Olongapo	25 Sept. 14	Aug. 12
	299	Willis McDowell	Inspection officer, navy yard, Portsmouth	13 Nov. 12	Oct. 12
	300	Austin Kautz	Commanding Glacier	10 Dec. 14	June 12
45	301	Charles Truesdale Owens	Commanding Neptune	31 Dec. 14	Apr. 12
	302	Hilary Williams	Naval Academy	— Oct. 14	Oct. 14
	303	William Christian Asserson	do	30 Sept. 12	Sept. 12
	304	Clarence Selby Kempff	Commanding Jupiter	8 Aug. 14	May 12
	305	John Halligan, jr.	New York (staff-fleet engineer)	25 Sept. 12	June 09
50	306	William Carleton Watts	New York	15 Apr. 14	May 11
	307	George Leonard Smith	South Carolina	20 Oct. 14	June 14
	308	Wilbur Gerheart Briggs	The receiving ship at Norfolk	25 July 14	July 14
	309	Fletcher Lamar Sheffield	Aid to commandant, navy yard, Portsmouth	21 Feb. 13	Jan. 13
	310	Lyman Atkinson Cotten	Naval attaché, Tokyo	12 Feb. 12	Dec. 11
55	311	Edward Churchill Woods	Sick leave	9 Dec. 14	May 14
	312	Louis Shane	do	22 Dec. 14	Oct. 11
	313	Alexander Neely Mitchell	Navy yard, Mare Island	15 Oct. 14	June 14
	314	Frank Lucius Pinney	Navy yard, Washington	12 June 12	May 12
	315	William Pigott Cronan	Division of Operations, Navy Department	8 Jan. 14	Jan. 14

LIEUTENANT COMMANDERS (204).

(Four additional in grade.)

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
5	3	3	12	9	0	0	8	3	1	3				12 Nov. 08	27 June 76	N. Y.	19 Sept. 92	N. Y.	
	3	4	12	8	0	0	9	11	0	2				15 Dec. 08	25 Dec. 74	La.	20 May 92	La.	
	3	5	13	2	0	0	8	8	0	5				17 Dec. 08	27 Oct. 76	Md.	30 Sept. 92	Ala.	
	1	9	14	1	0	0	7	9	0	5				23 Dec. 08	11 Jan. 73	Mo.	6 Sept. 92	Mo.	
	3	8	14	1	0	0	7	8	0	6				7 Jan. 09	6 Apr. 74	Tex.	do.	Tex.	
10	2	1	12	3	0	0	9	6	0	6	0	9	23	1 Feb. 09	15 Feb. 75	Mo.	do.	Mo.	
	3	11	13	2	0	0	8	10	0	3				25 Feb. 09	1 June 76	Va.	do.	Wis.	
	3	2	12	6	0	0	8	9	1	1				2 Mar. 09	7 June 75	Mo.	do.	At lge.	
	3	4	14	2	0	0	7	6	0	7				11 Mar. 09	21 June 77	Wash.	do.	Tenn.	
	3	3	14	4	0	0	8	0	0	7				27 May 09	30 Mar. 73	Ark.	1 July 92	Ark.	
15	3	11	14	4	0	0	7	5	0	5				1 June 09	13 Aug. 75	D. C.	8 Oct. 92	N. Y.	
	3	5	14	10	0	0	7	10	0	5				18 June 09	21 Dec. 73	Mass.	30 Sept. 92	Mass.	
	3	2	13	11	0	0	8	1	0	3				18 June 09	6 Sept. 73	W. Va.	6 Sept. 92	W. Va.	
	2	3	13	2	0	0	8	8	0	5				24 June 09	6 Feb. 74	Pa.	do.	Tenn.	
	3	1	14	11	0	0	6	9	0	7				29 June 09	23 Sept. 72	N. C.	7 Sept. 92	N. C.	
20	3	1	13	6	0	0	8	4	0	5				1 July 09	4 Mar. 75	N. C.	6 Sept. 92	Ala.	
	2	5	11	11	0	0	9	7	0	9				do.	29 Sept. 76	N. Y.	30 Sept. 92	Nebr.	
	3	3	13	8	0	0	7	1	0	6				do.	18 Oct. 75	Iowa.	6 Sept. 93	Iowa.	
	3	3	12	7	0	0	7	4	1	4				do.	27 Nov. 74	Kans.	do.	Ind.	
	2	1	11	5	0	5	9	1	0	4				do.	6 Nov. 75	Wis.	do.	Wis.	
25	2	1	12	3	0	0	8	8	0	4				do.	15 Oct. 77	Pa.	22 Sept. 93	Pa.	
	2	6	11	0	0	0	10	1	0	2				do.	7 Dec. 75	Miss.	6 Sept. 93	Miss.	
	2	2	10	11	0	0	10	5	0	3				do.	12 June 77	Mich.	19 May 93	Mich.	
	3	1	12	2	0	0	8	10	0	3				do.	19 May 76	Cal.	6 Sept. 93	Ariz.	
	2	5	12	2	0	0	8	9	0	4				do.	29 Apr. 74	Fla.	do.	Ga.	
30	2	10	13	1	0	0	7	8	0	6				do.	12 Oct. 74	Cal.	do.	Cal.	
	1	10	11	4	0	9	8	9	0	5				do.	13 Apr. 76	Ohio.	do.	Ohio.	
	2	1	9	10	0	0	10	5	0	10				do.	30 July 76	Pa.	do.	Minn.	
	2	2	13	2	0	0	7	9	0	5				do.	8 Nov. 73	Ill.	do.	Nebr.	
	4	1	14	11	1	3	4	11	0	2				do.	22 July 76	Cal.	22 Sept. 93	S. Dak.	
35	2	8	12	1	0	0	9	2	0	4				do.	18 Sept. 76	La.	19 May 93	Ala.	
	3	5	13	6	0	0	7	4	0	5				do.	20 Sept. 73	Va.	6 Sept. 93	Va.	
	2	10	13	3	0	0	7	7	0	5				24 July 09	28 Oct. 74	S. C.	do.	S. C.	
	2	6	14	4	0	0	6	9	0	6				do.	13 Sept. 76	Ill.	19 May 93	Ill.	
	3	1	13	0	0	0	7	4	0	11				3 Sept. 09	6 Feb. 76	Wis.	6 Sept. 93	Wis.	
40	3	1	12	5	0	0	8	8	0	5				15 Sept. 09	6 May 75	Iowa.	19 May 93	Do.	
	2	9	12	1	0	0	8	8	0	6				15 Oct. 09	4 Sept. 74	Wis.	6 Sept. 93	Ill.	
	3	1	11	11	0	3	8	5	0	8				23 Oct. 09	31 Dec. 73	Iowa.	do.	Iowa.	
	2	11	12	5	0	0	8	8	0	6				25 Oct. 09	6 Feb. 75	Pa.	19 May 93	Pa.	
	2	8	12	6	0	0	8	7	0	5				16 Nov. 09	12 Sept. 73	Ky.	do.	Wash.	
45	2	5	13	0	0	0	7	8	0	7				20 Nov. 09	28 May 78	Ohio.	6 Sept. 93	Pa.	
	3	0	12	1	0	9	7	10	0	7				4 Dec. 09	7 June 75	Ind.	do.	Ind.	
	2	9	11	11	0	0	8	8	0	8				9 Jan. 10	21 Aug. 75	Va.	25 Sept. 93	N. Y.	
	2	8	13	0	0	0	8	1	0	6				16 Jan. 10	31 May 74	Cal.	19 May 93	Cal.	
	2	3	10	1	0	0	10	2	0	0				11 Mar. 10	4 May 76	Mass.	6 Sept. 94	Mass.	
50	1	11	10	7	0	0	8	8	1	0				12 Mar. 10	14 Feb. 80	Pa.	22 Sept. 94	Pa.	
	2	2	12	5	0	0	7	3	0	7				17 Mar. 10	30 Aug. 76	N. H.	6 Sept. 94	N. H.	
	3	6	13	5	0	0	6	8	0	2				4 May 10	10 Jan. 76	N. Y.	do.	N. Y.	
	2	6	11	11	0	0	8	0	0	4	*	7	29	1 July 10	2 Mar. 76	Ga.	6 Sept. 93	Ga.	
	1	3	10	8	2	0	7	3	0	5				do.	18 Dec. 74	N. C.	6 Sept. 94	N. C.	
55	2	3	13	2	0	0	6	1	0	10	*	2	5	0	do.	15 Nov. 75	Cal.	19 May 94	Mass.
	1	3	11	0	0	0	8	2	1	1				do.	4 Apr. 77	Hungary.	6 Sept. 94	Nebr.	
	2	11	12	7	0	1	7	0	1	1				do.	14 Sept. 75	Ohio.	do.	Ohio.	
	1	11	11	3	0	0	8	8	0	4				do.	2 Dec. 74	Conn.	do.	Conn.	
	2	1	12	4	0	0	6	11	1	1				do.	9 Feb. 79	do.	do.	Do.	

LIEUTENANT COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	316	Zeno Everett Briggs	Oregon	15 Dec. 14	June 12
	317	William Theodore Tarrant	Engineer officer, navy yard, Charleston	5 July 13	June 13
	318	Walter Benjamin Tardy	New York	15 Apr. 14	Sept. 09
	319	William Benefiel Wells	Georgia	12 Aug. 12	May 09
	320	Henry Charles Dinger	Bureau of Steam Engineering	27 Oct. 13	Oct. 13
65	321	Clarence Arthur Abele	Naval Torpedo Station	15 May 13	Apr. 13
	322	Thomas Lee Johnson	Naval Academy	15 Sept. 13	Aug. 13
	323	Yancey Sullivan Williams	Engineer officer, navy yard, Boston	1 June 12	May 12
	324	Edward Theodore Constien	Naval War College (long course)	17 Nov. 13	Nov. 13
	325	George Tilford Pettengill	Bureau of Ordnance	16 June 13	June 13
70	326	George Cook Sweet	Navy yard, Mare Island	— Dec. 13	May 12
	327	David Carlisle Hanrahan	Commanding Balch	26 Mar. 14	Sept. 11
	328	John Sisson Graham	Inspection officer, navy yard, Mare Island	20 July 14	June 14
	329	Charles Preston Nelson	Commanding Parker	30 Dec. 13	June 13
	330	Walter Gordon Roper	Charge navy recruiting station, Philadelphia	12 Nov. 14	Sept. 14
75	331	Herbert George Sparrow	Bureau of Steam Engineering	8 Oct. 13	June 13
	332	Allen Buchanan	Florida	2 June 13	Aug. 10
	333	Edward Blaine Fenner	Minnesota	10 June 12	Sept. 09
	334	Richard Drace White	Arkansas	13 Aug. 14	June 11
	335	Victor Ashfield Kimberly	Saratoga	5 Apr. 12	May 10
80	336	Paul Baxter Dungan	Navy yard, New York	29 Jan. 14	Nov. 13
	337	Joseph Knefler <i>Tatung</i> ¹⁻⁷	Bureau of Navigation	11 Apr. 12	Apr. 12
	338	Claude Charles Bloch	Bureau of Ordnance	9 June 13	June 13
	339	Henry Ellis Lackey	Engineer officer, navy yard, Norfolk	3 Jan. 12	Nov. 11
	340	Hilary Herbert Royall	Naval Academy	9 Dec. 14	Jan. 14
85	341	Edward Clifford Kalbfus	Wyoming	4 Jan. 13	May 10
	342	Clark Howell Woodward	Duty connection San Francisco Exposition	2 Feb. 14	Dec. 13
	343	William Siebel Miller	Delaware	27 Dec. 14	June 12
	344	Cyrus Willard Cole	Naval Training Station, Great Lakes	7 Dec. 14	Aug. 14
	345	Lloyd Stowell Shapley	Naval magazine, Mare Island	25 Oct. 12	Oct. 12
90	346	Samuel Ira Monger Major	North Carolina	29 Nov. 14	Nov. 13
	347	William Randall Sayles, jr	Ordered as naval attaché, Paris	2 Dec. 14	Oct. 14
	348	John Wills Greenslade	Commanding Vulcan	8 June 11	Aug. 09
	349	Charles Edward Courtney ¹⁻⁷	Commanding Jason	30 Aug. 13	Oct. 10
	350	Adolphus Eugene Watson	Office of Naval Intelligence	1 July 12	June 12
95	351	Charles Hermann Fischer	Sick leave	24 Dec. 14	Feb. 14
	352	Harry Lerch Brinser	Wyoming	25 Sept. 12	Sept. 09
	353	James Harvey Tomb	Navy yard, Washington	17 Oct. 14	Oct. 14
	354	Farmer Morrison	New Hampshire	26 June 12	May 09
	355	Frederick Joseph Horne	Ordered naval attaché, Tokyo, Japan	11 Dec. 14	Dec. 14
100	356	Edgar Brown Larimer	Navy yard, Puget Sound	15 Sept. 14	Sept. 14
	357	Alfred Wilkinson Johnson	Maine	30 Apr. 14	Feb. 12
	358	Walter Morrell Hunt	Navy yard, Philadelphia	22 Aug. 12	Aug. 12
	359	James Biss Gillmer	Special duty, Navy Department	20 Nov. 12	Sept. 12
	360	Chauncey Shackford	Naval Academy	26 June 13	May 13
105	361	Ralph Elton Pope	Aid to commandant, navy yard, Mare Island	23 Apr. 14	Apr. 14
	362	Zachariah Harvey Madison	Special duty, Navy Department	1 Sept. 13	Aug. 13
	363	Charles Philip Snyder	Delaware	7 June 13	July 10
	364	Joseph Rollie Defrees	Bureau of Ordnance	2 Jan. 13	Dec. 12
	365	Willis Gemmill Mitchell	Texas	12 Mar. 14	Jan. 10
110	366	Kenneth Galleher Castleman ¹	do	7 July 14	Mar. 11
	367	John Joseph Hyland	North Carolina	23 Apr. 14	Apr. 11
	368	Franck Taylor Evans	Naval training station, Newport	20 July 14	July 14
	369	Samuel Wood Bryant	Radio station, Radio, Va	4 Oct. 13	May 13
	370	Edward Sharpless Jackson	Wyoming	25 Sept. 12	Mar. 10
115	371	William Franklin Bricker	Naval attaché, Paris	17 Oct. 14	May 12
	372	Henry Lake Wyman	Commanding Paducah	22 Sept. 13	June 10
	373	Daniel Pratt Mannix	Comdg. 3d div., Torp. Flotilla, Atlantic Fleet	22 Oct. 12	Jan. 10
	374	Arthur Barnes Keating	Disappeared Aug. 6, 1914; whereabouts unknown	6 Aug. 14	Aug. 14
	375	Roe Willis Vincent	Charge Navy recruiting station, Kansas City	19 Jan. 14	Nov. 13
120	376	Hollis Taylor Winston	Bureau of Steam Engineering	20 Mar. 14	Feb. 14
	377	Frederick Raymond Nalle	Inspection duty (Bureau of Steam Engineering)	20 Sept. 12	Sept. 12
	378	Emil Pravoslav Svarz	Inspection duty (Bureau of Ordnance)	3 Oct. 14	July 14
	379	Wilbert Smith	New Jersey	18 June 14	May 12
	380	Julius Frederick Hellweg	Inspector in charge, naval proving ground	2 Sept. 13	Aug. 13

LIEUTENANT COMMANDERS.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
60	2	0	12	2	0	0	7	10	0	3				1 July 10	3 Nov. 76	Nebr.	22 Sept. 94	Nebr.
	2	9	11	11	0	0	7	7	0	9	*0	9	9	28 July 78	Miss.	6 Sept. 94	Tex.	
	0	9	10	4	0	0	10	0	0	3				4 June 75	Ark.	19 May 94	Ark.	
	2	5	11	10	0	0	3	6	0	2	*0	5	2	20 Dec. 76	Iowa.	do.	Iowa.	
	2	11	11	10	0	0	8	4	0	3				2 Mar. 76	Wis.	do.	Wis.	
65	2	10	12	1	0	0	8	1	0	1				30 Oct. 76	Mass.	6 Sept. 94	Mass.	
	3	3	12	9	0	0	7	8	0	2				28 Apr. 76	Kans.	19 May 94	Kans.	
	1	8	11	7	0	0	8	1	0	7				7 Apr. 76	S. C.	6 Sept. 94	S. C.	
	3	0	13	3	0	0	7	1	0	3				13 Nov. 75	Pa.	19 May 94	Pa.	
	2	1	11	5	0	0	8	4	0	5				14 Oct. 10	Idaho.	22 Sept. 94	Idaho.	
70	1	5	12	1	0	0	7	4	1	10				20 Oct. 10	N. Y.	do.	N. Y.	
	1	7	11	4	0	0	7	11	0	4				14 Nov. 10	Ill.	19 May 94	Wis.	
	3	1	13	8	0	0	6	7	0	4				7 Jan. 11	Mo.	do.	Mo.	
	2	11	14	9	0	0	5	8	0	2				9 Jan. 11	Ga.	do.	Mass.	
	3	8	13	8	0	0	5	11	0	7				14 Jan. 11	Ill.	22 Sept. 94	Mass.	
75	2	4	11	8	0	0	7	3	0	4				29 Jan. 11	Ohio.	6 Sept. 95	Ohio.	
	1	11	11	9	0	0	6	10	0	9				15 Feb. 11	Ind.	do.	Ind.	
	2	11	12	9	0	0	6	10	0	1				18 Feb. 11	N. Y.	20 May 95	N. Y.	
	0	8	11	5	1	6	6	1	0	8				4 Mar. 11	Mo.	do.	Mo.	
	2	9	13	3	0	0	5	10	0	2				do.	Ill.	6 Sept. 95	Mass.	
80	2	5	13	0	0	0	5	5	0	10				do.	Nebr.	do.	Nebr.	
	1	1	11	3	0	0	6	11	1	4				do.	Germany	5 June 95	At lge.	
	2	1	10	11	0	0	8	1	0	3				do.	Ky.	6 Sept. 95	Ky.	
	0	8	11	1	0	0	8	1	0	5				do.	Va.	20 May 95	At lge.	
	2	11	12	2	0	0	6	9	0	8				do.	do.	do.	Ala.	
85	2	0	12	1	0	0	7	4	0	2				do.	Pa.	do.	At lge.	
	2	9	13	9	0	0	5	3	0	3				do.	Ga.	6 Sept. 95	Ga.	
	1	4	12	1	0	0	6	10	0	4				do.	N. Y.	20 Sept. 95	Tex.	
	3	3	12	4	0	0	6	5	0	6				do.	Ohio.	do.	Ohio.	
	1	8	12	9	0	0	6	5	0	4				do.	N. Y.	30 May 95	Mo.	
90	2	8	12	2	0	10	5	11	0	3				do.	Ky.	20 Sept. 95	Ky.	
	3	4	13	4	0	1	5	9	0	5				do.	R. I.	20 May 95	R. I.	
	3	5	12	9	0	0	6	5	0	5				do.	Ohio.	do.	Ohio.	
	1	5	12	7	0	0	6	4	0	9				do.	Ala.	do.	N. Y.	
	1	3	11	0	0	0	7	4	1	1				do.	Va.	30 May 95	At lge.	
95	3	0	12	1	0	0	6	7	0	7				do.	Pa.	6 Sept. 95	Pa.	
	2	3	12	5	0	0	6	8	0	2				do.	do.	do.	Do.	
	3	0	13	4	0	0	5	7	0	4				do.	Mo.	do.	Mo.	
	2	6	12	2	0	0	6	10	0	3				do.	La.	do.	Ark.	
	2	1	12	10	0	7	5	6	0	8				19 May 11	N. Y.	20 May 95	N. Y.	
100	2	11	12	5	0	0	6	8	0	3				14 June 11	Mo.	6 Sept. 95	At lge.	
	1	2	10	9	1	0	7	4	0	6				do.	Pa.	do.	Do.	
	1	2	11	9	0	0	7	3	0	3				do.	Me.	12 Sept. 95	Me.	
	1	2	11	7	0	0	8	7	0	5				do.	Va.	19 May 94	Va.	
	1	10	12	7	0	0	6	6	0	2				do.	N. H.	6 Sept. 95	N. J.	
105	2	9	12	4	0	0	6	7	0	8				do.	Wis.	20 May 95	Nebr.	
	2	0	11	3	0	0	8	9	0	3				do.	Ill.	6 Sept. 94	Ill.	
	1	9	10	5	0	0	8	1	0	1				do.	W. Va.	20 May 96	W. Va.	
	1	5	10	2	0	0	8	1	0	4				do.	Ill.	do.	Ill.	
	0	10	9	0	0	0	9	2	0	1				do.	Pa.	5 Sept. 96	Pa.	
110	0	6	3	1	0	0	3	9	1	8	*12	3	25	do.	Ky.	30 June 06	Ky.	
	0	8	10	7	0	0	7	7	0	1				do.	England	19 Sept. 96	Mass.	
	3	1	14	7	0	0	5	6	0	2	*0	4	23	do.	Switzerland	6 Sept. 94	At lge.	
	1	10	11	4	0	0	6	9	0	2	*3	0	20	do.	Pa.	5 Sept. 96	Pa.	
	2	3	10	9	0	0	7	7	0	3				do.	do.	22 May 96	Do.	
115	0	11	10	3	0	5	7	8	0	3				do.	do.	19 Sept. 96	Do.	
	1	3	10	1	0	0	8	10	0	4				do.	Ill.	6 Sept. 95	Ill.	
	2	2	11	3	0	0	5	10	0	6	*2	5	8	13 July 11	R. I.	20 May 97	At lge.	
	1	11	10	4	0	0	7	5	0	6				do.	Md.	19 Sept. 96	Md.	
	2	1	12	1	0	0	6	10	0	4				do.	Pa.	6 Sept. 95	Pa.	
120	2	4	10	9	0	0	7	0	0	6				26 Oct. 11	N. C.	5 Sept. 96	N. C.	
	0	9	10	3	0	0	7	9	0	3				do.	Pa.	do.	Pa.	
	2	5	11	4	0	0	6	5	0	10				do.	Austria	20 May 96	Tex.	
	0	10	10	11	0	0	7	2	0	4				do.	Canada	6 July 96	Mich.	
	1	4	10	10	0	0	7	1	0	4				do.	Md.	5 Sept. 96	Md.	

LIEUTENANT COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	381	Sinclair Gannon.....	Naval Academy.....	20 June 14	Apr. 14
	382	Robert Morris.....	Kansas.....	1 Sept. 12	July 10
	383	John Drayton Wainwright.....	Vermont.....	6 Oct. 13	Apr. 12
175	384	Harry Kimball Cage.....	Engineer officer, naval station, Olongapo.....	5 Sept. 14	Sept. 11
	385	George Washington Steele, jr.....	Hydrographic Office.....	1 Oct. 14	Aug. 14
	386	Stafford Henry Rahall Doyle.....	Navy yard, New York.....	3 June 14	June 14
	387	William King Riddle.....	Rhode Island.....	10 June 12	May 10
	388	William Nicholson Jeffers.....	Com. 5th Div., Torp. Flotilla, Atlantic Fleet.....	26 June 12	Apr. 10
130	389	John Wesley Timmons.....	Texas.....	12 Mar. 14	Dec. 10
	390	John Gaylord Church.....	Virginia.....	16 Sept. 13	Sept. 11
	391	Charles Seymour Freeman.....	Commanding Drayton.....	14 Oct. 12	Apr. 10
	392	Robert Lawrence Berry.....	Commanding Mayflower.....	7 May 14	Apr. 12
	393	Herbert Claiborne Cocks.....	Commanding Leonidas.....	3 Dec. 14	Sept. 12
135	394	Robert Andrew Abernathy.....	Commanding Chicago.....	1 Dec. 12	Oct. 12
	395	Ward Kenneth Wortman.....	Navy yard, Philadelphia.....	25 Oct. 12	Sept. 12
	396	Hayne Ellis.....	Connecticut.....	10 Sept. 13	Sept. 11
	397	Frank Dunn Berrion.....	Charge of naval magazine, Hingham, Mass.....	16 June 14	June 14
	398	James Hall Comfort.....	South Carolina.....	19 May 12	Apr. 10
140	399	Paul Foley.....	Comdg. Torpedo Flotilla, Asiatic Fleet.....	5 July 14	July 11
	400	John Treadwell Bowers.....	Florida.....	28 July 12	Sept. 09
	401	William Victor Tomb.....	Charge branch hydrographic office, San Francisco.....	10 May 13	Feb. 13
	402	Bayard Taylor Bulmer.....	Navy yard, Boston.....	31 Dec. 14	Dec. 14
	403	Clarence Lamont Arnold.....	Michigan.....	27 June 14	Jan. 13
145	404	Edwin Horace Dodd.....	Comdg. Torpedo Flotilla, Pacific Fleet.....	25 Jan. 13	Mar. 10
	405	Charles Russell Train.....	Naval attaché, Rome.....	30 May 14	Apr. 14
	406	Hugo Wilson Osterhaus.....	Naval Academy.....	16 Sept. 13	Sept. 13
	407	Robert Tryon Menner.....	Navy yard, Philadelphia.....	15 Nov. 12	Oct. 12
	408	Charles Peabody Huff.....	Texas.....	12 Mar. 14	Oct. 13
150	409	Louis James Connelly.....	Vestal.....	3 Sept. 13	May 11
	410	George Betram Landenberger.....	Charge branch hydrographic office, Philadelphia.....	20 Feb. 13	Jan. 13
	411	Ernest Joseph King.....	Commanding Cassin.....	28 Apr. 14	June 12
	412	Byron Andrew Long.....	New York (staff-flag secretary).....	18 Dec. 12	Oct. 09
	413	Alfred Graham Howe.....	Naval torpedo station.....	15 Aug. 14	Aug. 14
155	414	Benjamin Grady Barthalow.....	West Virginia.....	24 May 13	May 11
	415	William Norris.....	Navy yard, Norfolk.....	20 Nov. 14	Nov. 14
	416	Raymond Stedman Keyes.....	Duty connection Oklahoma.....	1 Dec. 14	June 12
	417	Adolphus Andrews.....	Utah.....	23 Apr. 14	May 11
	418	Fredérick Lansing Oliver.....	San Diego (staff-fleet engineer).....	19 Feb. 14	Sept. 11
160	419	Thomas Richardson Kurtz.....	Asst. director target practice and eng. compts.....	12 June 14	June 13
	420	Harold Earle Cook.....	Inspection duty (Bureau of Ordnance).....	19 Apr. 14	Apr. 14
	421	Merlyn Grail Cook.....	Navy yard, Mare Island.....	16 Aug. 12	July 12
	422	John Matt Enochs.....	Hydrographic Office.....	18 Aug. 14	Aug. 14
	423	John Parker Jackson.....	Office of Naval Intelligence.....	21 Dec. 14	Dec. 14
165	424	Benyaurd Bourne Wygant.....	Naval Academy.....	22 Sept. 13	June 13
	425	Manley Hale Simons.....	Louisiana.....	16 Oct. 14	Sept. 11
	426	Roger Williams.....	Naval Academy.....	30 Sept. 12	Aug. 12
	427	Ivan Ernest Bass.....	Michigan.....	5 Oct. 14	...do....
	428	William Satterlee Pyle.....	Naval War College (staff).....	16 Sept. 12	...do....
170	429	Burrell Clinton Allen.....	Naval Academy.....	11 July 13	June 13
	430	Arthur Philip Fairfield.....	...do.....	20 Sept. 12	Sept. 12
	431	John Charles Fremont.....	Inspection duty (Bu. Steam Eng. & Ordnance).....	27 June 13	June 13
	432	Walter Newhall Vernou.....	Commanding Beale.....	29 June 14	May 12
	433	Lewis Coxo.....	Captain, naval station, Cavite.....	10 July 13	July 11
175	434	Frank Robert McCrary.....	Commanding Parker (ordered).....	17 Dec. 14	Jan. 14
	435	Wallace Bertholf.....	Naval training station, San Francisco.....	5 July 14	June 14
	436	Percy Wright Foote.....	Inspection duty (Bu. Steam Eng. & Ordnance).....	19 July 12	July 12
	437	John Franklin Green.....	Nebraska.....	21 Sept. 14	...do....
	438	George Franklin Neal.....	Naval Academy.....	23 Sept. 12	Sept. 12
180	439	Frank McCommon.....	Arkansas.....	30 June 14	Sept. 11
	440	Theodore Albert Kittinger.....	Naval proving ground.....	8 Aug. 13	Aug. 13
	441	William Henry Allen.....	Navy yard, Philadelphia.....	13 Nov. 14	Nov. 14
	442	Guy Whitlock ¹⁷	Office of Naval Intelligence (ordered).....	5 Oct. 14	Mar. 13
	443	John Downes ¹⁷	Florida.....	31 Jan. 13	Jan. 11
185	444	Joseph Leonard Hileman.....	Connecticut.....	1 July 13	Aug. 11
	445	Charles Thomas Hutchins, jr.....	Naval attaché, Peking.....	5 Sept. 14	June 14

LIEUTENANT COMMANDERS.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
125	1	10	11	2	0	0	7	7	0	4				7 June 12	19 Mar. 77	Tex.	3 June 96	Tex.
	2	4	11	2	0	0	7	4	0	3				1 July 12	15 Nov. 78	Iowa.	5 Sept. 96	Utah.
	1	3	10	8	0	0	7	0	0	7				do.	28 June 78	Del.	19 Sept. 96	Del.
	0	0	9	4	0	4	8	8	0	3				do.	25 Aug. 79	Tex.	20 May 96	Tex.
	2	2	10	10	0	0	7	3	0	5				do.	19 June 79	Ind.	3 June 96	Ind.
130	1	11	11	11	0	0	6	7	0	1				do.	16 May 76	S. C.	20 May 96	S. C.
	2	6	11	9	0	0	6	0	0	6				do.	30 Dec. '6	Pa.	5 Sept. 96	Tenn.
	2	6	11	0	0	0	7	2	1	1	*1	4	14	do.	31 Mar. 77	Scotland.	20 Sept. 95	N. Y.
	0	10	9	5	0	0	8	10	0	3				do.	29 July 78	Ohio	3 June 96	Ohio.
	1	6	11	10	0	0	6	6	0	3				do.	25 Apr. 79	do.	20 May 96	Do.
135	2	3	12	0	0	0	5	9	0	6				do.	19 Nov. 78	Pa.	5 Sept. 96	Pa.
	0	5	11	3	0	0	7	1	0	3				do.	5 Aug. 80	Ky.	20 May 96	Ky.
	0	3	10	10	0	0	7	6	0	3	*0	8	21	do.	16 Jan. 78	Va.	do.	Va.
	0	5	10	7	0	0	7	2	0	7				do.	28 July 80	Tenn.	5 Sept. 96	Tenn.
	0	3	11	5	0	0	6	7	0	3				do.	31 Jan. 80	Ind.	do.	Mont.
140	1	4	11	5	0	0	6	5	0	4				do.	26 Aug. 77	Ga.	do.	Ga.
	1	11	11	0	0	0	6	11	0	4				do.	17 Aug. 77	Ill.	do.	Iowa.
	2	6	11	1	0	0	7	2	0	4				do.	20 Nov. 76	Mo.	20 May 96	Mo.
	0	6	10	6	0	0	7	8	0	1				do.	20 May 78	D. C.	5 Sept. 96	N. Y.
	2	5	11	9	0	0	6	9	0	9				do.	28 July 12	Pa.	20 Sept. 95	N. J.
145	0	2	7	0	0	1	7	9	3	5				9 Nov. 12	27 Sept. 77	Mo.	5 Sept. 96	Ark.
	1	10	11	5	0	0	6	6	0	4				16 Jan. 13	6 Dec. 76	Nev.	do.	Nev.
	0	6	10	6	0	0	7	1	0	8				5 Feb. 13	25 Aug. 78	Ind.	do.	Ind.
	1	11	10	6	0	0	7	7	0	2				12 Feb. 13	29 Aug. 79	Ill.	do.	Ill.
	0	11	11	0	0	7	6	4	0	4				do.	26 Mar. 13	Md.	do.	N. Y.
150	0	9	12	3	0	0	6	4	0	0				30 Mar. 13	12 Nov. 78	Va.	20 May 96	Va.
	0	0	10	8	0	0	6	11	0	8				15 June 13	26 Sept. 76	Pa.	5 Sept. 96	Pa.
	1	6	10	11	0	0	6	11	0	5				13 Feb. 13	6 May 77	Tex.	do.	Mo.
	1	4	8	6	0	0	3	9	0	1	6	6	18	do.	12 Jan. 72	England.	30 July 02	Va.
	0	0	10	11	0	0	7	4	0	3				do.	7 Apr. 79	Pa.	20 May 96	Pa.
155	0	8	10	3	0	0	7	8	0	4				do.	23 Nov. 78	Ohio	6 Sept. 97	Ohio.
	1	6	8	10	0	0	8	4	0	2				do.	15 Apr. 80	Cal.	10 Sept. 97	Cal.
	1	1	11	2	0	0	6	3	0	2				do.	27 May 78	Pa.	20 May 97	Ind.
	1	5	11	1	0	0	7	1	0	1				do.	6 Feb. 78	Ohio	5 Sept. 96	Ohio.
	1	4	10	0	0	0	7	7	0	2				do.	5 Jan. 80	Pa.	7 Sept. 97	Pa.
160	0	0	8	11	0	0	8	2	0	2				do.	20 May 78	Ohio	10 Sept. 97	Ohio.
	0	8	7	9	0	0	9	4	0	2				do.	7 Oct. 79	Tex.	7 Sept. 97	Tex.
	0	10	10	4	0	0	6	10	0	2				do.	30 May 79	N. J.	8 Sept. 97	N. C.
	0	1	9	2	0	0	7	8	0	5				do.	31 Oct. 81	Minn.	6 Sept. 97	Minn.
	0	9	9	7	0	0	8	0	0	0				do.	24 Mar. 80	Md.	20 May 97	Mass.
165	0	0	9	3	0	0	7	10	0	2				do.	20 Apr. 82	Ind.	10 Sept. 97	Kans.
	0	10	10	0	0	0	5	8	0	9				do.	25 Mar. 78	Miss.	23 Sept. 97	Miss.
	1	5	11	2	0	0	5	11	0	2				do.	18 May 78	N. J.	7 Sept. 97	N. J.
	0	1	10	6	0	0	6	7	0	2				do.	14 Jan. 81	Kans.	20 Sept. 97	Fla.
	0	2	10	8	0	0	7	11	0	0				do.	11 May 79	Me.	20 May 97	R. I.
170	0	3	10	2	0	0	7	0	0	5				do.	5 Nov. 79	N. Y.	do.	N. Y.
	0	3	9	2	0	0	8	2	0	3				do.	29 July 77	Miss.	do.	Miss.
	0	0	8	11	0	0	8	1	0	7	*0	4	22	do.	9 June 80	Minn.	do.	Minn.
	0	0	9	11	0	0	7	1	0	3				do.	2 Sept. 81	Kans.	7 Sept. 97	Kans.
	0	0	8	9	0	0	8	2	0	4				do.	29 Oct. 77	Me.	8 Sept. 97	Me.
175	0	0	10	9	0	0	6	7	0	3				do.	26 Feb. 80	N. Y.	20 May 97	N. Y.
	0	6	9	4	0	0	7	9	0	2				do.	11 Jan. 14	Kans.	20 Sept. 97	Mich.
	0	1	10	10	0	9	5	10	0	5				do.	13 Feb. 14	Pa.	do.	N. J.
	0	0	10	1	0	10	6	2	0	2				do.	21 Feb. 14	Ark.	11 Sept. 97	Ark.
	0	3	12	0	0	0	5	1	0	2				do.	5 Mar. 14	N. J.	22 Sept. 97	N. J.
180	0	0	9	5	0	0	8	0	0	2	*0	5	9	10 Mar. 14	13 Aug. 79	N. C.	20 May 97	N. C.
	0	3	9	11	0	0	7	1	0	3				do.	9 Apr. 14	Pa.	7 Sept. 97	Do.
	0	3	10	3	0	0	6	9	0	7				do.	28 Apr. 14	Tenn.	20 May 97	Tenn.
	0	6	10	5	0	0	6	6	0	4				do.	5 May 14	Mo.	21 Sept. 97	Mo.
	0	0	10	1	0	0	7	2	0	3				do.	1 July 14	Ind.	20 May 97	Ind.
185	0	4	11	2	0	0	6	0	0	5				do.	28 June 78	S. C.	do.	S. C.
	0	0	10	11	1	7	4	7	0	6				do.	8 May 79	Minn.	do.	Minn.
	0	5	10	4	0	0	6	6	0	9				do.	16 Nov. 79	Mass.	8 Sept. 97	At lge.
	0	6	11	8	0	0	5	2	0	8				do.	6 Sept. 78	Mich.	10 Sept. 97	Va.
	0	0	11	6	0	4	5	5	0	0				do.	9 July 80	D. C.	20 Sept. 97	Pa.

LIEUTENANT COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
190	446	Owens Horace Oakley	Utah.....	4 Oct. 13	Aug. 11
	447	John Joseph Hannigan.....	Olympia.....	8 Dec. 14	Feb. 14
	448	Jesse Bishop Gay.....	Commanding Benham.....	15 Dec. 14	Dec. 12
	449	Guy Wilkinson Stuart Castle.....	Utah.....	11 June 13	Aug. 10
	450	William Winton Galbraith.....	Inspection duty (Bureau of Ordnance).....	2 Nov. 14	Sept. 14
195	451	John Vincent Babcock.....	Birmingham (flotilla torpedo officer).....	25 June 13	Apr. 11
	452	Levin James Wallace.....	Brooklyn.....	1 Mar. 13	Feb. 11
	453	Rufus Fairchild Zogbaum, Jr.....	Naval War College (long course).....	28 Dec. 14	Nov. 14
	454	Henry George Stewart Wallace.....	Maryland.....	20 Aug. 12	Mar. 10
	455	Frank Ward Sterling ¹⁷	Treatment, hospital, Washington.....	24 Nov. 14	July 14
200	456	James Otto Richardson.....	Bureau of Steam Engineering.....	11 May 14	May 14
	457	Roe Reed Adams ¹⁷	Minnesota.....	13 June 13	May 10
	458	Harry Alexander Baldrige.....	Saratoga (staff-fleet gunnery officer).....	7 June 11	Nov. 08
	459	William Lee Pryor ¹⁷	Virginia.....	20 May 12	May 09
	460	George Julian Meyers ¹⁷	Rhode Island.....	7 Oct. 12	Aug. 10
	461	James Paulding Murdock ¹⁷	Naval Observatory.....	16 Dec. 14	Dec. 14
	462	Edward John Marquart ¹⁷	Arkansas.....	12 June 12	Dec. 09
	463	Donald Cameron Bingham ¹⁷	North Dakota.....	3 June 13	Oct. 11
	464	Robert Wallace ¹⁷	Florida.....	1 July 12	Dec. 09

LIEUTENANT COMMANDERS.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
190	0	6	10	4	0	0	7	1	0	2	.....	.....	.....	1 July 14	2 Aug. 78	Nebr.....	20 May 97	Nebr.
	0	0	10	6	0	0	5	6	1	3	.....	.....	.....	do.....	7 Nov. 77	Ill.....	9 Sept. 97	Ill.
	0	1	9	2	0	0	7	11	0	3	.....	.....	.....	do.....	6 Mar. 81	.....do.....	do.....	S. Dak.
	0	6	10	10	0	0	6	4	0	5	.....	.....	.....	do.....	8 Feb. 79	Wis.....	20 May 97	Wis.
	0	3	11	4	0	0	5	10	0	5	.....	.....	.....	do.....	8 Feb. 78	Tenn.....	do.....	Tenn.
195	0	6	9	3	0	2	7	6	0	4	.....	.....	.....	do.....	27 July 80	Iowa.....	10 Sept. 97	Iowa.
	0	6	8	6	0	0	2	5	0	6	bd12	5	24	do.....	5 Feb. 73	Md.....	30 July 03	Md.
	0	1	13	1	0	2	3	10	0	6	*0	8	24	do.....	18 June 79	N. Y.....	20 May 97	N. Y.
	0	6	10	11	0	0	5	2	0	2	.....	.....	.....	do.....	20 Nov. 79	Ohio.....	27 Sept. 98	Colo.
	0	0	9	6	0	0	5	9	1	0	.....	.....	.....	do.....	5 Mar. 81	N. Y.....	24 Sept. 98	Ill.
200	0	0	9	11	0	0	5	7	0	9	.....	.....	.....	do.....	18 Sept. 78	Tex.....	21 Sept. 98	Tex.
	0	6	8	5	0	0	7	8	0	2	.....	.....	.....	do.....	5 Apr. 79	Ill.....	12 Sept. 98	Ill.
	0	6	10	9	0	0	5	1	0	4	.....	.....	.....	do.....	22 Feb. 80	N. Y.....	13 Sept. 98	Mo.
	0	6	8	7	0	0	7	7	0	1	.....	.....	.....	10 July 14	1 Dec. 78	Mo.....	12 Sept. 98	Do.
	0	2	10	5	0	0	5	4	0	10	.....	.....	.....	5 Nov. 14	10 Apr. 81	Iowa.....	23 May 98	Iowa.
-	0	1	11	2	0	0	5	0	0	1	.....	.....	.....	13 Nov. 14	11 Sept. 80	N. Y.....	10 Sept. 98	N. Y.
	0	1	10	3	0	0	5	9	0	3	.....	.....	.....	11 Dec. 14	11 Mar. 80	Ind.....	7 Sept. 98	Ind.
	0	1	11	4	0	0	4	9	0	3	.....	.....	.....	12 Dec. 14	8 Aug. 82	Ala.....	9 Sept. 98	Ala.
	0	1	10	8	0	0	4	9	0	3	.....	.....	.....	15 Dec. 14	21 Nov. 81	N. J.....	12 Sept. 98	Ky.

LIEUTENANTS (351).

(One additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	471	Ralph Mancill Griswold.....	San Diego.....	8 Jan. 13	Nov. 09
	472	Lewis Broughton Porterfield.....	Commanding fisheries steamer Albatross.....	15 May 11	May 09
	473	Gilbert Jonathan Rowcliff.....	New York.....	15 Apr. 14	Jan. 14
	474	James Patrick Lannon.....	Hydrographic Office (ordered).....	29 Dec. 14	May 14
	475	Richard Wainwright, jr.....	Naval Academy.....	28 Sept. 14	Sept. 14
10	476	Myles Joyce.....	Birmingham.....	4 Mar. 13	June 11
	477	Frank Charles Martin.....	Bureau of Ordnance.....	24 Feb. 14	Feb. 14
	478	Ralph Payne Craft.....	Aid to Commandant, navy yard, New York.....	28 Sept. 14	July 14
	479	Adolphus Stator.....	Office of Judge Advocate General.....	18 June 14	June 14
	480	David Allen Weaver.....	Navy yard, Washington.....	11 July 13	June 13
15	481	Neil Ernest Nichols.....	Naval training station, Newport.....	3 June 13	May 13
	482	Otto Carl Dowling.....	Navy yard, Portsmouth.....	22 Sept. 14	Sept. 14
	483	Charles William Early.....	Inspection duty (Bureau Steam Engineering).....	17 Aug. 14	July 14
	484	Jullus Curtis Townsend.....	Vermont.....	26 Mar. 14	Sept. 10
	485	Wilson Brown, jr.....	Connecticut.....	3 Sept. 13	July 11
20	486	Robert Henderson.....	Commanding Supply.....	22 Oct. 12	July 09
	487	Edward Constant S. Parker.....	Special duty, Habana, Cuba.....	18 Feb. 14	Jan. 14
	488	Joseph Otto Fisher.....	Comdg. 4th Div., Sub. Flot., Atlantic Fleet.....	24 Aug. 14	Mar. 14
	489	William Tipton Conn, jr.....	Bureau of Steam Engineering.....	2 June 14	May 14
	490	John Hall Blackburn.....	Colorado (staff).....	1 July 12	May 09
25	491	Frank Barrows Freyer.....	Oregon.....	1 Sept. 14	Feb. 11
	492	Carlos Bean.....	Inspection duty (Bureau Steam Engineering).....	28 Dec. 14	Nov. 14
	493	Roscoe Conklin Davis.....	Bureau of Steam Engineering.....	1 Sept. 13	Aug. 13
	494	Earl Peck Finney.....	Inspection duty (Bu. Ord. and S. E.).....	8 June 14	June 14
	495	William Dilworth Puleston.....	Naval War College (long course).....	19 June 14	...do....
30	496	Charles Web Densmore.....	Hancock.....	31 Aug. 11	Oct. 08
	497	David Lyons.....	Navy yard, Norfolk.....	9 Dec. 14	Mar. 14
	498	Owen Hill.....	Chg. navy recruiting station, Baltimore.....	15 Dec. 14	Dec. 14
	499	Joseph Francis Daniels.....	Comdg. 4th Div., Torp. Flotilla, Atlantic Fleet.....	28 Aug. 13	Oct. 10
	500	George Patton Brown.....	Commanding McCall.....	27 June 13	July 11
35	501	Walter Ernest Whitehead.....	Aid to Comdt., naval station, Key West.....	1 Dec. 14	Sept. 14
	502	Gaston De Paz Johnstone.....	Naval War College (long course).....	30 June 14	Apr. 14
	503	Frank Rorschach.....	Commanding Palos.....	5 Apr. 12	Dec. 11
	504	Edward Hugh Campbell.....	Chattanooga.....	31 Aug. 12	Feb. 10
	505	Kirby Barnes Crittenden.....	Cleveland.....	8 May 13	Mar. 11
40	506	Stephen Clegg Rowan.....	Bureau of Ordnance.....	17 Aug. 14	Aug. 14
	507	Walter Stratton Anderson.....	Navy yard, New York.....	28 Dec. 14	Dec. 14
	508	Henry David Cooke.....	Commanding Henley.....	10 June 12	Oct. 09
	509	Samuel Murray Robinson.....	Jupiter.....	7 Apr. 13	Sept. 12
	510	Leo Sahn.....	South Dakota.....	20 May 08	Feb. 08
45	511	William Woods Smyth.....	Minnesota.....	10 June 12	Oct. 09
	512	Ralston Smith Holmes.....	Tacoma.....	2 Apr. 14	Apr. 11
	513	Francis James Cleary ¹	Navy yard, Mare Island.....	15 Apr. 14	Sept. 04
	514	Ernest Friedrich.....	Arkansas.....	18 Oct. 12	Mar. 10
	515	Fred Halstead Poteet.....	Washington.....	17 June 13	Apr. 10
50	516	William Jefferson Giles.....	San Francisco.....	13 June 12	Oct. 09
	517	Ralph A Koch.....	Commanding Trippe.....	15 June 14	Sept. 11
	518	Charles Sylvanus Kerriek.....	Kansas.....	15 May 13	Aug. 12
	519	Lamar Richard Leahy.....	Utah.....	13 Jan. 11	Nov. 10
	520	Milton Smith Davis.....	Maryland.....	1 July 12	Dec. 09
55	521	Charles Clifton Moses.....	Navy yard, Philadelphia.....	26 Oct. 14	Aug. 14
	522	Sam Colby Loomis.....	West Virginia.....	26 Nov. 13	June 11
	523	Charles Adams Blakely.....	Navy yard, New York.....	10 Oct. 14	Oct. 14
	524	Macgillivray Milne.....	Commanding Prairie.....	17 June 13	May 11
	525	Wilbur Rice Van Auken.....	Rhode Island.....	7 June 13	May 10

LIEUTENANTS (351).

(One additional in grade.)

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	4	3	9	10	0	0	6	3	0	2				2 May 07	8 Aug. 81	Pa.	9 Sept. 98	Mass.
	5	11	11	6	0	0	4	8	0	1				do.	30 Oct. 79	Ala.	8 Sept. 98	Ala.
	7	5	12	10	0	0	3	6	0	3				do.	22 July 81	Ill.	25 May 98	Ill.
	5	5	10	11	0	0	4	7	0	0				do.	12 Oct. 78	Va.	12 Sept. 98	Va.
	5	7	9	11	0	0	5	1	1	3				do.	15 Sept. 81	D. C.	8 Sept. 98	At lge.
10	5	8	8	8	0	0	2	7	0	2	bd16	7	16	30 July 06	10 May 69	N. J.	30 July 03	N. J.
	4	10	10	5	0	0	0	0	0	2				2 May 07	8 Mar. 79	Ill.	21 May 98	Ill.
	4	10	10	5	0	0	5	8	0	2				do.	12 Aug. 80	Ohio	21 Sept. 98	Mo.
	4	11	10	7	0	0	5	8	0	0				do.	28 Aug. 79	N. C.	12 Sept. 98	N. C.
	4	11	10	4	0	0	6	6	0	5				do.	23 Sept. 79	Ga.	11 Sept. 97	Ga.
15	4	2	9	6	0	0	6	8	0	5				do.	16 Sept. 79	Mich.	20 May 98	Mich.
	5	10	11	5	0	0	4	8	0	2				do.	28 Feb. 81	Mass.	9 Sept. 98	Mass.
	5	9	11	4	0	0	4	8	0	3				do.	5 Dec. 78	Va.	13 Sept. 98	Va.
	2	10	8	4	0	0	6	9	1	3				do.	22 Feb. 81	Mo.	8 Sept. 98	Iowa.
	4	8	10	3	0	0	5	10	0	2				do.	27 Apr. 82	Pa.	23 Sept. 98	N. J.
20	4	1	8	8	0	0	7	8	0	2				do.	15 Oct. 78	N. Y.	21 May 98	Mass.
	4	6	10	1	0	10	5	1	0	3				do.	31 Mar. 79	Mass.	9 Sept. 98	N. H.
	4	7	10	0	0	0	5	9	0	10				do.	31 Mar. 82	Me.	21 May 98	Me.
	5	0	10	6	0	0	5	3	0	6				do.	13 Feb. 81	Md.	9 Sept. 98	Md.
	4	0	9	6	0	0	6	4	0	4				do.	25 Oct. 80	Ind.	29 Sept. 98	Mass.
25	4	6	11	1	0	0	6	5	0	1				do.	10 Dec. 78	Ga.	23 May 98	Ga.
	5	7	11	1	0	0	4	10	0	4				do.	12 Feb. 81	Tex.	12 Sept. 98	Tex.
	4	0	9	2	0	0	6	2	0	11				do.	19 Oct. 78	Ky.	22 Sept. 98	Ky.
	4	6	10	2	0	0	5	10	0	3				do.	2 Mar. 79	Wis.	17 Sept. 98	Wis.
	5	7	11	1	0	0	4	11	0	3				do.	1 Sept. 81	Fla.	7 Sept. 98	Fla.
30	4	3	7	1	0	0	2	11	0	5	be 6	11	26	30 July 07	26 Dec. 73	Wis.	30 July 04	Iowa.
	4	8	7	4	0	0	2	1	1	0	bd17	5	20	do.	6 July 72	Wales.	do.	N. Y.
	4	9	7	8	0	0	2	8	0	1	bd12	1	9	do.	14 May 75	Ireland.	do.	Do.
	4	2	6	2	0	0	4	1	0	2	bd12	3	4	do.	27 July 74	R. I.	do.	R. I.
	5	2	10	7	0	0	4	11	0	9	* 0	5	0	2 May 07	10 Oct. 81	Cal.	13 Sept. 98	Cal.
35	5	6	8	3	0	0	2	5	0	4	bd12	2	27	30 July 07	2 May 74	Mass.	30 July 04	Mass.
	4	10	7	10	0	0	2	0	0	7	bd13	10	1	do.	6 Apr. 73	Martinique.	do.	N. Y.
	4	9	7	5	0	1	1	10	1	1	bd16	9	18	do.	16 Dec. 71	Kans.	do.	Va.
	4	3	7	2	0	0	3	1	0	2	be 9	0	7	do.	25 June 70	England.	do.	Pa.
	4	8	9	10	0	0	4	9	1	2	* 2	5	12	1 Nov. 07	14 Mar. 79	Iowa.	14 Mar. 99	Mo.
40	5	2	9	4	0	0	6	1	0	0				3 Feb. 08	17 Sept. 82	Va.	26 June 99	At lge.
	4	10	8	6	0	0	6	6	0	3				do.	4 Oct. 81	Ill.	9 Sept. 99	Ill.
	4	9	9	0	0	0	5	0	1	3				do.	21 Sept. 79	D. C.	do.	N. Y.
	4	4	9	5	0	0	5	5	0	4				do.	13 Aug. 82	Tex.	8 Sept. 99	Tex.
	6	6	12	0	0	0	2	10	0	5				do.	26 Sept. 80	Iowa.	28 Sept. 99	Iowa.
45	4	7	10	2	0	0	4	11	0	2				do.	5 Oct. 79	do.	9 Sept. 99	Do.
	3	10	7	10	0	0	7	0	0	4				do.	5 June 82	N. Y.	21 Sept. 99	N. Y.
	0	0	2	3	0	0	11	1	1	11				do.	10 Aug. 80	Pa.	12 Sept. 99	Do.
	4	4	9	11	0	0	5	3	0	1				do.	16 Jan. 82	N. Y.	7 Sept. 99	Do.
	3	9	8	11	0	0	6	1	0	2				do.	2 Aug. 79	Ill.	17 Oct. 98	Mo.
50	4	9	10	2	0	0	4	10	0	3				do.	7 Sept. 82	N. Y.	9 Sept. 99	N. Y.
	3	9	8	6	0	0	5	6	1	3				do.	2 Apr. 81	Nebr.	12 Sept. 99	Nebr.
	6	10	12	5	0	0	4	6	0	5				2 May 07	24 May 80	Cal.	11 Sept. 97	Cal.
	6	7	12	0	0	0	2	11	0	4				3 Feb. 08	11 Feb. 80	N. Y.	12 Sept. 99	N. Y.
	4	5	9	11	0	0	5	3	0	1				do.	28 Jan. 80	Cal.	7 Sept. 99	Cal.
55	3	11	8	3	1	1	5	9	0	4				do.	31 Dec. 79	Ga.	1 July 99	Ala.
	4	4	9	11	0	0	4	10	0	6				do.	14 July 82	Ill.	22 Sept. 99	Ill.
	6	2	11	5	0	0	3	10	0	0	= 0	5	26	do.	1 Oct. 79	Ky.	9 Sept. 99	Ky.
	4	10	10	2	0	0	4	9	0	4				do.	19 Aug. 82	W. Va.	8 Sept. 99	Ohio.
4	3	9	9	0	0	5	3	0	3				do.	13 Mar. 82	N. Y.	9 Sept. 99	N. Y.	

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	526	Harold Raynsford Stark.....	Commanding Patterson.....	24 June 12	Dec. 09
	527	James David Willson.....	Commanding Fulton.....	3 Sept. 13	July 11
	528	John S. Arwine, Jr.....	Inspection duty (Bureau of Ordnance).....	11 May 12	Mar. 12
	529	Austin Staats Kibbee.....	New Jersey.....	1 July 14	Feb. 12
	530	Martin Kellogg Meicall.....	Comdg. 1st Div., Pacific Torpedo Flotilla.....	20 June 12	July 10
65	531	William Ancrum.....	Comdg. 1st Div., Torpedo Flotilla, Atlantic Fleet..	16 Dec. 12	Dec. 09
	532	Butler Young Rhodes.....	Washington.....	20 Sept. 12	Mar. 11
	533	Lindsay Hensley Laey.....	Navy yard, Puget Sound.....	10 Dec. 14	Dec. 14
	534	John Strong Abbott.....	Dixie.....	21 Sept. 12	Apr. 10
	535	Thomas Herbert Taylor.....	Alabama (staff fleet engineer).....	24 Aug. 12	Mar. 10
70	536	Frank Howard Sadler.....	Nebraska.....	9 May 13	Apr. 11
	537	Charles Earle Smith.....	1 July 12	Nov. 09	
	538	Frederick Vallette McNair, Jr.....	Comdg. 1st sub. Div., Pacific Torpedo Flotilla.....	26 Feb. 13	Nov. 10
	539	John Rodgers.....	Commanding Jenkins.....	7 Aug. 12	Feb. 11
	540	Charles Belknap, Jr.....	Commanding Ammen.....	22 May 13	Dec. 12
75	541	Daniel Throckmorton Ghent.....	Commanding Paulding.....	21 Oct. 12	Nov. 10
	542	Charles Herbert Bullock.....	Kearsarge and Wisconsin.....	21 Oct. 11	Mar. 09
	543	John Grady.....	New Hampshire.....	5 May 13	June 11
	544	William Donaldson Greetham.....	Wheeling.....	20 July 14	do.
	545	Robert Wood Kessler.....	Alabama.....	3 Oct. 14	Dec. 12
80	546	David McDougal Le Breton.....	Aid Admiral of Navy and duty Con. Gen. Bd.....	29 Sept. 14	Sept. 14
	547	Andrew Calhoun Pickens.....	Arkansas.....	27 Oct. 14	Dec. 11
	548	Nathaniel Hoadley Wright.....	West Virginia.....	10 July 13	Sept. 10
	549	Prentiss Peck Bassett.....	Delaware.....	9 June 12	do.
	550	Husband Edward Kimmel.....	San Diego (staff fleet gunnery officer).....	15 Nov. 13	Apr. 11
85	551	Robert Alden Dawes.....	Commanding Elcano.....	5 July 12	May 10
	552	Paul Edward Dampman.....	Commanding Panther.....	25 Apr. 13	Apr. 11
	553	Clyde Stanley McDowell.....	Navy yard, New York.....	13 Sept. 12	Aug. 12
	554	Paul Pritchard Blackburn.....	Kansas.....	20 Sept. 13	Aug. 11
	555	Charles Carroll Soule, Jr.....	San Diego.....	17 June 13	Apr. 10
90	556	Luman Edgar Morgan.....	Cincinnati.....	5 June 12	Dec. 09
	557	Edson Collins Oak.....	San Diego.....	11 July 13	Aug. 11
	558	Darrell Palmer Wickersham.....	Kentucky.....	13 Feb. 13	Feb. 11
	559	Lawrence Penfield Treadwell.....	Galveston.....	10 July 13	Sept. 10
	560	William Hamilton Toaz.....	Florida.....	15 Dec. 13	Apr. 11
95	561	Arthur Hopkins Rice.....	Hancock.....	28 Dec. 12	Oct. 10
	562	Halsey Powell.....	Birmingham (staff).....	27 Apr. 14	Apr. 13
	563	Forde Anderson Todd.....	Mayflower.....	27 Apr. 12	July 09
	564	Cleon Wirt Mauldin.....	Leonidas.....	30 Aug. 13	Feb. 11
	565	Chester Lyerly Hand.....	Utah (staff).....	29 June 12	May 10
100	566	Aubrey Kirk Shoup.....	Commanding Eagle.....	7 June 13	Nov. 11
	567	Abram Claude.....	North Dakota.....	10 June 12	Sept. 10
	568	Nathan Woodworth Post.....	Naval station, Tutuila.....	30 July 12	Apr. 10
	569	Harry Allen Stuart.....	Virginia.....	16 June 12	May 10
	570	William Frederick Halsey, Jr.....	Commanding Jarvis.....	20 Aug. 12	Nov. 09
105	571	Stanton Leigh Hunt Hazard.....	Wisconsin.....	8 Dec. 14	Aug. 14
	572	Roscoe Franklin Dillen.....	Louisiana.....	5 Oct. 12	Oct. 10
	573	Clarence Alvin Richards.....	Utah (staff).....	23 Sept. 14	Dec. 13
	574	Herbert Harlan Michael.....	Georgia.....	23 Oct. 12	Oct. 10
	575	Benjamin Kent Johnson.....	Denver.....	11 July 12	Aug. 10
110	576	Allen Bevins Reed.....	Iris.....	1 July 12	Apr. 10
	577	Christopher Raymond P. Rodgers.....	Sacramento.....	7 Feb. 04	Aug. 03
	578	James Waldemar Hayward.....	Aid to comdt., navy yard, Charleston.....	8 Dec. 14	Apr. 13
	579	Bradford Barnette.....	Tennessee.....	18 Mar. 09	Dec. 08
	580	David Worth Bagley.....	Michigan.....	6 June 14	July 12
115	581	Walter Albert Smead.....	Annapolis.....	14 Aug. 13	July 11
	582	John James McCracken.....	Missouri.....	1 July 12	Mar. 10
	583	Arthur Clifton Kail.....	New Orleans.....	3 Oct. 12	Oct. 10
	584	Clarence Eddy Wood.....	Georgia.....	9 Aug. 13	Apr. 11
	585	Max Mike Frucht.....	Saratoga.....	5 July 12	Oct. 10
120	586	Charles Sheridan Joyce.....	Commanding Mayrant.....	18 Oct. 12	Dec. 09
	587	Hugo Frankenberg.....	Buffalo.....	20 Oct. 13	May 11
	588	Ormond Lee Cox.....	Bureau of Steam Engineering.....	3 Sept. 12	Aug. 12
	589	Royal Eason Ingersoll.....	Saratoga (staff).....	5 July 13	May 11
	590	Herbert Fairfax Leary.....	Bureau of Ordnance.....	26 Oct. 12	Oct. 12

LIEUTENANTS.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913.)		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
60	4	5	9	8	0	0	5	4	0	2				3 Feb. 08	12 Nov. 80	Pa.	25 Oct. 99	Pa.
	4	5	10	1	0	0	5	0	0	6				29 June 82	Ind.	23 May 99	Ind.	
	4	1	8	6	0	0	6	10	0	3	*0	4	25	do.	do.	25 May 99	Do.	
	4	3	8	1	0	0	6	8	0	6				do.	do.	13 Sept. 99	N. Y.	
	4	11	9	10	0	0	4	10	0	7				do.	28 Feb. 81	Cal.	12 Sept. 99	Cal.
65	3	7	9	1	0	0	6	0	0	6	*0	8	24	do.	8 July 81	S. C.	22 May 99	S. C.
	5	1	10	8	0	0	4	2	0	5				do.	23 Sept. 82	Miss.	13 Sept. 99	Miss.
	5	0	10	7	0	0	5	4	0	4				do.	11 Mar. 82	Tex.	12 Sept. 98	Tex.
	4	5	9	9	0	0	5	2	0	3	*0	3	29	do.	19 June 82	Cal.	12 Sept. 99	Wis.
	4	5	9	9	0	0	5	1	0	5				do.	15 Jan. 83	Miss.	13 Sept. 99	Miss.
70	4	9	10	5	0	0	4	11	0	3				do.	28 Nov. 80	Ala.	23 May 99	Ala.
	4	3	8	7	0	0	0	0	0	1	*0	5	16	do.	19 Mar. 81	Ohio.	24 May 99	Ohio.
	4	0	9	2	0	0	6	1	0	3				do.	13 Mar. 82	Md.	24 June 99	At lge.
	5	3	10	1	0	0	4	7	0	7	*1	8	29	do.	15 Jan. 81	D. C.	9 Sept. 99	Do.
	4	2	9	11	0	0	5	2	0	6				do.	6 Sept. 80	Md.	26 May 99	Mass.
75	5	0	10	7	0	0	4	7	0	5	*0	8	24	do.	6 Oct. 80	Tex.	23 May 99	Tex.
	3	10	6	6	0	0	2	8	0	3	bd14	7	28	30 July 08	18 Feb. 75	N. Y.	30 July 05	R. I.
	4	1	6	8	0	0	1	7	0	2	bd15	0	19	do.	25 Dec. 72	Canada.	do.	Mass.
	4	3	5	10	0	0	3	4	0	3	bd13	2	17	do.	16 July 75	Wis.	do.	Fla.
	3	2	6	3	0	0	2	6	0	7	bd13	9	28	do.	12 July 73	Pa.	do.	Ohio.
80	3	3	7	8	0	0	6	9	0	1				2 Feb. 09	12 Aug. 84	Cal.	7 July 00	At lge.
	2	1	6	1	0	0	8	0	0	2				do.	8 Dec. 81	Ala.	7 Sept. 00	Ala.
	3	2	8	8	0	0	5	5	0	2				do.	24 Oct. 83	Ill.	do.	Ill.
	3	11	9	4	0	0	4	9	0	2				do.	3 May 83	D. C.	do.	Conn.
	3	2	7	4	0	0	7	2	0	3				do.	26 Feb. 82	Ky.	21 May 00	Ky.
85	4	0	9	5	0	0	4	7	0	2				do.	24 July 81	Mass.	7 Sept. 00	Mass.
	3	10	8	4	0	0	5	8	0	3				do.	16 Feb. 84	Pa.	do.	Pa.
	3	3	8	9	0	0	4	2	0	4				do.	29 Oct. 84	Ohio.	22 Sept. 00	Ohio.
	4	0	8	2	0	0	4	10	0	5				do.	25 Aug. 83	Nebr.	2 July 00	Nebr.
	3	0	8	7	0	0	5	6	0	2				do.	25 Sept. 83	Mass.	7 Sept. 00	Mass.
90	3	5	8	10	0	0	4	7	0	10				do.	20 Mar. 83	Ill.	22 Sept. 00	Nebr.
	3	10	9	3	0	0	4	6	0	6				do.	30 Oct. 83	Me.	7 Sept. 00	Me.
	3	5	8	6	0	0	5	4	0	9	*0	3	25	do.	2 Apr. 82	Ill.	21 May 00	Wash.
	3	3	8	9	0	0	5	3	0	3				do.	3 Apr. 83	Conn.	7 Sept. 00	Conn.
	3	1	8	6	0	0	5	3	0	6				do.	6 Sept. 83	N. Y.	do.	N. Y.
95	3	9	9	3	0	0	4	9	0	3				do.	18 Feb. 83	Miss.	22 Sept. 00	Miss.
	4	11	9	8	0	0	3	8	0	11				do.	3 Aug. 83	Ky.	7 Sept. 00	Ky.
	3	1	7	8	0	0	5	1	1	6				do.	20 Feb. 81	S. C.	do.	S. C.
	3	4	8	10	0	0	5	6	0	3				do.	31 July 80	do.	21 May 00	do.
	3	10	9	8	0	0	4	7	0	3				do.	19 Jan. 83	Miss.	7 Sept. 00	Minn.
100	4	2	9	8	0	0	4	8	0	3				do.	17 Aug. 80	Iowa.	21 May 00	Iowa.
	4	1	9	6	0	0	4	6	0	4	*1	0	8	do.	17 May 81	Md.	7 Sept. 00	Md.
	1	8	7	2	0	0	4	10	0	3				do.	3 Aug. 81	Iowa.	do.	Nebr.
	4	1	9	6	0	0	4	6	0	3				do.	16 June 82	Va.	22 Sept. 00	Va.
	3	5	8	11	0	0	5	5	0	1				do.	30 Oct. 82	N. J.	7 July 00	At lge.
105	4	7	9	11	0	0	3	10	0	6				do.	13 June 84	Mo.	29 Sept. 00	Mo.
	3	10	9	4	0	0	4	11	0	4				do.	6 Mar. 81	Ind.	21 May 00	Ind.
	3	3	8	8	0	0	5	6	0	5				do.	22 Mar. 82	Kans.	do.	Kans.
	3	10	9	4	0	0	4	10	0	3				do.	18 July 81	Md.	7 July 00	Md.
	3	10	9	4	0	0	4	6	0	5				do.	18 Jan. 81	Ohio.	7 Sept. 00	Tex.
110	3	9	9	2	0	0	4	10	0	3				do.	3 Apr. 84	Mo.	22 Sept. 00	Mo.
	5	10	11	4	0	0	2	10	0	1				do.	14 Nov. 83	Pa.	7 Sept. 00	Pa.
	4	2	9	2	0	0	3	11	1	2				do.	20 Apr. 81	N. J.	do.	N. J.
	5	8	10	6	0	0	3	5	0	6				do.	27 Aug. 81	do.	7 July 00	At lge.
	3	3	8	8	0	0	5	2	0	5				do.	8 Jan. 83	N. C.	7 Sept. 00	N. C.
115	3	9	9	1	0	0	4	11	0	5	*0	9	0	do.	28 Sept. 80	S. Dak.	7 July 00	S. Dak.
	3	8	9	4	0	0	4	7	1	3				do.	25 Apr. 80	Va.	13 Sept. 99	Va.
	3	1	7	9	0	0	2	3	0	5	bd13	4	27	30 July 09	do.	do.	30 July 05	Do.
	3	1	5	11	0	0	2	3	0	3	bd8	3	28	do.	15 Nov. 75	Mass.	30 July 06	Mass.
	3	8	6	5	0	0	1	9	0	3	bd13	5	3	do.	23 July 77	England.	do.	N. Y.
120	2	7	5	2	0	0	2	10	0	5	bd6	9	20	do.	14 Mar. 77	N. Y.	do.	Ill.
	2	6	8	4	0	0	5	2	0	1				31 Jan. 10	13 June 81	W. Va.	21 May 01	W. Va.
	1	1	8	2	0	0	7	1	0	0				do.	16 Oct. 83	Ohio.	7 Sept. 01	Ohio.
	3	0	7	9	0	0	5	4	0	6				do.	20 June 83	D. C.	21 May 01	Ind.
	2	1	7	1	0	0	6	5	0	2				do.	31 May 85	do.	do.	Md.

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
125	591	Chester William Nimltz.....	Navy yard, New York.....	4 Oct. 13	Mar. 13
	592	Reuben Burton Coffey.....	Washington (staff).....	11 Nov. 13	July 11
	593	Joseph Vance Ogan.....	Comdg. 3d sub. div., Pacific Torp. Flotilla.....	1 Dec. 14	Feb. 14
	594	Albert Thomas Church.....	Bureau of Steam Engineering.....	31 Aug. 14	Aug. 14
	595	Logan Cresap.....	Inspection duty (Bureau of Ordnance).....	23 Apr. 13	Apr. 13
130	596	Hiram Leech Irwin.....	Dubuque.....	13 Aug. 13	June 11
	597	John Norwood Ferguson.....	Washington (staff).....	6 Nov. 13	May 11
	598	Louis Calott Farley.....	Arkansas (staff).....	7 June 13	do.
	599	Arthur Curtiss Stott.....	New Jersey.....	23 July 14	May 12
	600	William Stanley McClintic.....	Washington.....	24 Apr. 14	May 11
135	601	Byron McCandless.....	Michigan.....	20 Dec. 12	Sept. 10
	602	Roscoe Conkling MacFall.....	Raleigh.....	14 Sept. 14	Dec. 11
	603	Robert Leo Irvine.....	Oregon.....	23 Oct. 14	Aug. 11
	604	Turner Foster Caldwell.....	Alabama (staff).....	12 June 13	May 11
	605	Winfield Liggett, jr.....	Montana.....	31 Aug. 12	Nov. 09
140	606	Edgar Garfield Oberlin.....	Washington.....	3 Sept. 13	Sept. 11
	607	Bruce Livingston Canaga.....	Commanding Alert.....	17 Feb. 14	Apr. 11
	608	Walter Browne Woodson.....	Virginia (staff).....	5 Dec. 14	June 11
	609	William Rea Furlong.....	New York (staff—fleet radio officer).....	8 July 14	Sept. 12
	610	Charles Harlan Shaw.....	South Carolina.....	28 May 13	May 11
145	611	Edmund Spence Root.....	St. Louis.....	15 Oct. 13	Dec. 11
	612	Earl Roof Shipp.....	Charleston.....	25 June 13	Sept. 11
	613	Gerald Howze.....	Treatment, hospital, Washington.....	20 Nov. 14	June 14
	614	Arthur Byron Cook.....	Kansas (staff).....	5 June 13	Apr. 11
	615	Herbert Emory Kays.....	Maryland.....	11 Mar. 13	May 10
150	616	Louis Polsson Davis.....	Minnesota.....	26 Nov. 12	Aug. 11
	617	Arthur Wesley Sears.....	Machias.....	27 Apr. 14	Jan. 12
	618	George Cargill Pogram.....	South Dakota.....	1 Dec. 13	July 12
	619	Harold Gardiner Bowen.....	Tennessee.....	4 Aug. 14	Sept. 11
	620	George Martin Baum.....	Marietta.....	26 Apr. 14	Feb. 12
155	621	Isaac Cureton Johnson, jr.....	New Hampshire.....	23 Apr. 13	Apr. 11
	622	Leigh Morrison Stewart.....	Nashville.....	14 Aug. 13	Aug. 10
	623	Richard Phillip McCullough.....	Montana.....	17 Dec. 12	Dec. 09
	624	Lucian Minor.....	Navy yard, Boston.....	14 Sept. 14	Sept. 14
	625	George Vandenburg Stewart.....	Nebraska.....	13 June 13	Sept. 11
160	626	Arthur Kennedy Atkins.....	Pittsburgh.....	20 Oct. 13	Oct. 10
	627	Isaac Foote Dorth.....	Commanding Jouette.....	6 Nov. 13	Jan. 11
	628	Jonathan Stuart Dowell, jr.....	Texas.....	12 Mar. 14	Nov. 13
	629	Nelson Henry Goss.....	Naval station, Olongapo.....	5 July 13	June 11
	630	Stanford Caldwell Hooper.....	Navy Department (temporary).....	— Dec. 14	Aug. 14
165	631	William Oscar Spears.....	North Dakota.....	7 June 13	May 11
	632	Walter Hamilton Lassing.....	New York.....	15 Apr. 14	Sept. 11
	633	Ernest Durr.....	Naval training station, Newport.....	2 Nov. 14	Aug. 14
	634	John Morton Poole, 3d.....	Cincinnati.....	5 June 13	Apr. 11
	635	Harry Earl Shoemaker.....	Commanding Quiros.....	5 June 12	July 10
170	636	John Henry Newton.....	Commanding Yankton.....	15 Apr. 14	Aug. 11
	637	Andrew Francis Carter.....	Commanding Monocacy.....	16 Dec. 13	Oct. 11
	638	Albert Norris.....	Saratoga.....	7 Oct. 12	Sept. 10
	639	Anthony John James.....	San Diego (staff).....	19 Feb. 14	Apr. 12
	640	William Edgar Eberle.....	Arkansas.....	23 Feb. 14	May 12
175	641	William Tupper Lightle.....	Bureau of Ordnance.....	18 Mar. 14	Dec. 13
	642	William Linn Culbertson.....	Des Moines.....	16 June 13	Apr. 11
	643	Theodore Gordon Ellyson.....	South Carolina.....	30 Apr. 13	Nov. 10
	644	Hugh Brown.....	Maryland.....	14 June 13	May 11
	645	Wilhelm Lee Friedell.....	Comdg. 1st Div., Sub. Flotilla, Atlantic Fleet.....	13 Apr. 14	Feb. 12
180	646	Burton Hepburn Green.....	Navy yard, Washington, D. C.....	— Nov. 14	Nov. 14
	647	Walter Ellsworth Reno.....	Charge Navy recruiting station, Chicago.....	4 Feb. 14	Feb. 14
	648	Duncan Ingraham Selfridge.....	Charge naval magazine, Fort Mifflin.....	29 Dec. 13	Dec. 13
	649	John Jackson London.....	Wyoming.....	17 July 13	May 11
	650	Gordon Wayne Haines.....	Prometheus.....	5 Jan. 14	do.
185	651	Ross Sherman Culp.....	Yorktown.....	15 July 14	June 12
	652	John Walter Wilcox, jr.....	Virginia (ordered).....	2 June 13	May 11
	653	Laurance North McNair.....	New Jersey.....	7 June 13	Sept. 11
	654	Sylvester Howard Lawton, jr.....	Texas.....	12 Mar. 14	June 11
	655	Edward Lloyd McSheehy.....	Tacoma.....	8 Feb. 13	May 10

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
125	2	11	8	5	0	0	4	4	0	3				31 Jan. 10	24 Feb. 85	Tex.	7 Sept. 01	Tex.
	2	11	7	5	0	0	5	1	0	1				do.	13 Aug. 83	Mo.	do.	Mo.
	2	5	7	7	0	0	5	6	0	3				do.	13 Nov. 83	Ohio	do.	Ohio.
	2	10	7	6	0	0	5	4	0	5				do.	6 Apr. 82	Idaho	do.	Idaho.
	2	6	7	3	3	0	0	6	0	0	0				do.	29 Aug. 84	Md.	do.	Md.
130	2	9	7	11	0	0	5	6	0	2				do.	11 Feb. 82	Pa.	21 May 01	Pa.
	2	5	8	1	0	0	5	2	0	3				do.	21 July 85	N. C.	do.	N. C.
	2	11	8	6	0	0	4	11	0	2				do.	19 Dec. 82	Mass.	do.	Mass.
	2	9	8	4	0	0	4	10	0	4				do.	26 Nov. 83	N. Y.	8 June 01	N. Y.
135	2	0	7	4	0	0	5	8	0	2				do.	8 Oct. 82	Va.	23 Sept. 01	Va.
	2	8	8	4	0	0	4	10	0	1				do.	5 Sept. 81	Nebr.	7 Sept. 01	Colo.
	1	11	6	9	0	0	6	9	0	2				do.	23 Mar. 82	Pa.	do.	N. J.
	1	9	7	1	0	0	5	4	0	9				do.	1 Oct. 82	Utah	21 May 01	Utah.
140	2	7	8	5	0	0	4	10	0	4				do.	28 Jan. 82	Tenn.	do.	Tenn.
	1	0	6	6	1	3	4	4	1	4				do.	1 Dec. 81	Va.	8 June 01	Va.
	3	0	8	7	0	0	4	9	0	3	0	5	25	do.	20 Sept. 81	Ohio	21 May 01	Ohio.
	2	1	7	1	0	0	5	8	0	4				do.	4 Mar. 82	Md.	7 Sept. 01	Do.
145	2	5	8	8	0	0	6	1	0	1				do.	18 Oct. 81	Va.	23 Sept. 01	Va.
	3	0	8	2	0	0	4	9	0	2				do.	26 May 81	Pa.	21 May 01	Pa.
	2	4	8	2	0	0	4	10	0	5				do.	1 Mar. 83	Mass.	8 June 01	Mass.
	3	5	9	5	0	0	4	0	0	3				do.	27 Dec. 81	Ohio	21 May 01	Ohio.
150	3	1	8	8	0	0	4	6	0	1				do.	7 Feb. 83	Mo.	7 Sept. 01	Mo.
	2	3	8	1	0	0	5	0	0	9				do.	13 Sept. 82	Ga.	6 Mar. 01	Ala.
	2	7	8	5	0	0	5	6	0	1	0	5	17	do.	11 Dec. 81	Ind.	21 May 01	Ind.
	2	1	7	5	0	0	5	10	0	1				do.	4 Nov. 82	Ill.	24 Sept. 01	Ariz.
155	3	6	8	1	0	0	4	2	0	3				do.	8 Dec. 83	N. C.	8 June 01	N. C.
	2	11	8	9	0	0	4	4	0	5				do.	20 Sept. 81	Mich.	do.	Mich.
	3	4	9	0	0	0	4	1	0	6				do.	25 Nov. 83	Tenn.	4 June 01	Tenn.
	2	0	7	8	0	0	5	8	0	2				do.	6 Nov. 83	R. I.	8 June 01	R. I.
160	2	9	9	1	0	0	4	10	0	4				do.	3 July 83	Kans.	7 Sept. 00	Kans.
	2	11	8	6	0	0	4	8	0	1				do.	20 June 81	La.	22 Sept. 00	La.
	1	11	8	5	0	0	5	8	0	2				do.	21 Mar. 82	Iowa	7 Sept. 00	Ill.
	2	0	8	4	0	0	6	1	0	2				do.	14 Feb. 81	N. J.	21 May 00	N. J.
165	3	0	8	4	0	0	5	1	0	2				do.	7 Sept. 84	Tex.	23 Sept. 01	Tex.
	2	11	8	7	0	0	4	5	0	3				do.	4 May 10	Va.	7 Sept. 01	N. Y.
	1	10	7	5	0	0	5	11	0	3	0	5	2	do.	8 June 10	Mich.	21 May 01	Mont.
	1	9	7	6	0	0	5	8	0	4	0	5	2	do.	18 June 10	Ala.	22 May 01	Ala.
170	2	7	8	5	0	0	4	3	0	2				do.	1 July 10	Tex.	7 Sept. 01	Tex.
	1	3	7	3	1	2	4	6	0	4				do.	22 Apr. 82	Ind.	do.	Ind.
	3	1	8	10	0	3	3	11	0	4				do.	18 Aug. 84	Cal.	31 Aug. 01	Cal.
	2	8	8	10	0	0	4	7	0	2				do.	18 Sept. 85	Tenn.	21 May 01	Tenn.
175	2	6	7	6	0	0	5	8	0	5				do.	3 Nov. 80	Ky.	do.	Ky.
	3	7	9	8	0	0	3	4	0	3				do.	21 Aug. 82	Oreg.	7 Sept. 01	Oreg.
	2	2	8	1	0	2	5	1	0	3				do.	12 Jan. 84	Del.	21 May 01	Del.
	2	7	8	1	0	0	4	6	0	9				do.	21 Dec. 82	Ind.	31 Aug. 01	Ind.
180	1	10	7	10	0	0	5	5	0	3				do.	13 Dec. 81	Pa.	4 June 01	Pa.
	1	9	7	0	0	6	5	11	0	1				do.	17 Jan. 83	S. C.	8 June 01	S. C.
	2	4	8	3	0	0	5	2	0	2				do.	27 Jan. 82	Pa.	do.	Pa.
	2	8	8	7	0	0	4	5	0	3				do.	28 June 85	do.	7 Sept. 01	Ill.
185	2	9	8	10	0	0	4	6	0	3				do.	14 Sept. 82	Ark.	21 May 01	Ark.
	3	5	8	6	0	0	3	7	0	2				do.	2 Oct. 82	do.	7 Sept. 01	Do.
	2	2	9	4	0	0	4	9	0	2				do.	4 Sept. 10	Cal.	do.	Iowa.
	1	10	7	11	0	0	5	2	0	6				do.	16 Sept. 10	Va.	4 June 01	Va.
185	2	8	8	11	0	0	4	3	0	1				do.	22 Sept. 10	N. Y.	7 Sept. 01	Ind.
	2	3	8	4	0	0	4	9	0	2				do.	14 Oct. 10	Ark.	do.	Ark.
	3	10	9	9	0	0	3	2	0	3				do.	20 Oct. 10	Ill.	23 Sept. 01	Wis.
	3	3	8	7	0	0	3	8	1	0				do.	28 Oct. 10	Iowa	7 Sept. 01	Mo.
185	2	10	8	4	0	0	5	2	0	0				do.	7 Nov. 10	R. I.	8 June 01	At lge.
	2	0	8	3	0	0	4	10	0	2				do.	14 Nov. 10	N. C.	7 Sept. 01	N. C.
	1	6	8	1	0	0	5	2	0	3				do.	20 Nov. 10	Ga.	8 June 01	Ga.
	1	11	8	8	0	0	4	8	0	2				do.	7 Jan. 11	Ohio	do.	Ohio.
185	1	11	8	4	0	0	4	11	0	4				do.	9 Jan. 11	Ga.	21 May 01	Ga.
	2	3	9	0	0	0	4	3	0	4				do.	22 Mar. 82	do.	do.	N. Y.
	1	2	7	9	0	0	5	5	0	2				do.	14 Jan. 11	N. Y.	do.	N. Y.
	1	11	7	4	0	0	5	9	0	6				do.	29 Jan. 11	Ohio	31 Aug. 01	Ohio.
													do.	22 Aug. 82	Ind.	21 May 01	Ind.	

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
190	650	William Baggaley.....	Naval station, Guantanamo (rifle range).....	7 June 13	June 11
	657	Benjamin Dutton, jr.....	Kansas.....	do.....	Aug. 11
	658	Halford Robert Greenlee.....	Montana.....	9 May 13	Aug. 10
	659	Vaughn Kimball Coman.....	Comdg. 1st Div., Torp. Flotilla, Asiatic Fleet.....	10 July 13	Sept. 11
	660	Reed Marquett Fawell.....	New York.....	26 July 13	May 10
195	661	Henry Atwood Orr.....	Inspection duty (Bureau of Ordnance).....	26 Nov. 13	Oct. 13
	662	Alex. Scammel Wadsworth, jr.....	Delaware.....	30 May 14	June 12
	663	James Sterrett Woods.....	Georgia.....	2 July 13	Apr. 11
	664	Lloyd Woolsey Townsend.....	Delaware.....	29 May 14	Dec. 10
	665	John Morris Smealie.....	Louisiana.....	26 Aug. 14	Apr. 12
200	666	Charles Morrison Austin.....	Office of the Judge Advocate General.....	10 Sept. 12	Aug. 12
	667	John Enoch Pond.....	Navy yard, Puget Sound.....	24 Oct. 14	Oct. 14
	668	William Peace Gaddis.....	Jupiter.....	15 Sept. 13	Sept. 11
	669	Kenneth Whiting.....	Charge naval aeronautic station, Pensacola.....	16 Sept. 14	June 14
	670	Grafton Asbury Beall, jr.....	Treatment, naval hospital, Mare Island, Cal.....	15 Nov. 14	Oct. 14
205	671	John Paul Miller.....	Naval station, Guam.....	5 July 13	Sept. 11
	672	George Barney Wright.....	Denver.....	21 Oct. 14	Apr. 12
	673	Henry Martin Jensen.....	Comdg. 2d Sub. Div., Pacific Torpedo Flotilla.....	1 Dec. 13	Nov. 12
	674	William Cyrus Barker, jr.....	Chattanooga.....	28 Mar. 14	July 12
	675	George Sloan Bryan.....	Naval Academy (Eng. Exprt. Station).....	4 Aug. 13	June 13
210	676	August Christian Wilhelm.....	Minnesota.....	28 Dec. 14	Oct. 12
	677	Robert Lee Ghormley.....	Naval Academy.....	16 June 13	Apr. 13
	678	William Lowndes Calhoun.....	Inspection duty (Bureau of Ordnance).....	19 July 13	May 13
	679	Russell Wilson.....	New York.....	15 Apr. 14	Oct. 11
	680	Leigh Noyes.....	Division of Operations.....	27 Mar. 14	Mar. 14
215	681	Stephen Winchester Wallace.....	Treatment, naval hospital, Las Animas, Colo.....	25 Nov. 14	Oct. 14
	682	Walter William Lorshbough.....	Brooklyn.....	26 Sept. 14	June 12
	683	Eldred Bewes Armstrong.....	Navy recruiting station, Indianapolis.....	10 Jan. 13	Dec. 12
	684	William Alexander Glassford, jr.....	Minnesota (staff).....	18 May 14	June 12
	685	Conant Taylor.....	Ozark.....	7 June 13	Sept. 11
220	686	William Alden Hall.....	Supply.....	2 July 14	June 12
	687	Douglas Legate Howard.....	Duty connection Downes.....	5 Mar. 14	Aug. 11
	688	Arthur Le Roy Bristol, jr.....	Com. 2d Div. Reserve Torp. Flotilla, Atlantic Fleet.....	19 Sept. 13	Jan. 12
	689	Frank Jack Fletcher.....	New York (staff).....	1 Mar. 06	Aug. 05
	690	Walter Boardman Decker.....	Connecticut.....	6 Aug. 13	Sept. 11
225	691	Herbert Bernard Riebo.....	Utah.....	15 Aug. 14	July 12
	692	John Henry Towers.....	Asst. Naval Attaché, London.....	29 Aug. 14	Aug. 14
	693	Julian Herbert Collins.....	Louisiana.....	28 Aug. 14	Feb. 12
	694	Milo Frederick Draemel.....	Vermont.....	9 Dec. 14	June 12
	695	Thomas Withers, jr.....	Com. 2d Div., Sub. Flotilla, Atlantic Fleet.....	16 Apr. 14	July 12
230	696	Isaac Crabell Bogart.....	San Francisco.....	29 Sept. 14	Aug. 12
	697	Isaac Clark Shute.....	Salem.....	6 Oct. 13	Sept. 11
	698	Pierre Light Wilson.....	Helena.....	10 July 13	June 11
	699	Owen Bartlett.....	Navy yard, Washington.....	8 Jan. 14	Nov. 13
	700	Walter Frederick Jacobs.....	Naval Academy.....	22 Sept. 13	July 13
235	701	Leo Francis Welch.....	Commanding F-3.....	11 July 13	Sept. 12
	702	Carroll Stephen Graves.....	Glacier.....	18 May 14	Apr. 12
	703	Harry Langley Pence.....	Rhode Island.....	8 June 14	June 12
	704	Ferdinand Louis Reichmuth.....	Michigan.....	25 July 14	do.....
	705	Harvey Delano.....	Vermont.....	5 Dec. 14	Oct. 12
240	706	Wolcott Ellsworth Hall.....	Naval Academy.....	19 July 12	June 12
	707	Isaac Campbell Kidd.....	San Diego (staff flag secretary).....	24 June 13	Sept. 11
	708	Fred Milton Perkins.....	Vestal.....	1 Dec. 14	Apr. 12
	709	Robert Arnold White.....	Tacoma.....	2 Feb. 14	July 12
	710	Frank Hamilton Roberts.....	Inspection duty (Bureau of Ordnance).....	15 June 14	June 14
245	711	Lewis Dean Causey.....	Naval torpedo station.....	1 Sept. 14	Aug. 14
	712	Henry Grafton Fuller.....	Birmingham.....	14 Sept. 14	July 12
	713	Andrew Samuel Hickey.....	Neptune.....	21 Apr. 14	do.....
	714	Edward Seabring Moses.....	Treatment, hospital, Newport.....	31 Dec. 14	Dec. 14
	715	Stuart William Cake.....	Monterey.....	30 Sept. 14	July 12
250	716	Stephen Doherty.....	Michigan.....	31 Jan. 14	Dec. 11
	717	Charles Armijo Woodruff.....	Naval station, Tutuila.....	16 Dec. 13	Sept. 12
	718	Francis Martin Robinson.....	Kansas.....	7 June 13	July 11
	719	John Francis Connor.....	Chattanooga.....	27 Apr. 14	June 12
	720	Randolph Perry Scudder.....	Olympia.....	5 Dec. 14	Nov. 14

LIBUTENANTS.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
190	1	3	7	8	0	0	4	8	0	3				18 Feb. 11	23 Nov. 81	D. C.	7 Sept. 01	Pa.
	1	10	8	8	0	0	4	11	0	2				4 Mar. 11	3 Apr. 83	Pa.	21 May 01	Do.
	1	3	8	8	0	0	5	4	0	3				do	16 Dec. 81	Ill.	7 Sept. 01	Ill.
	2	0	8	8	0	0	4	9	0	2				do	20 Nov. 82	Minn.	21 May 01	Wis.
	1	5	7	2	0	0	5	10	0	3				do	20 Mar. 85	Nebr.	23 Sept. 01	Nebr.
200	2	8	8	0	0	0	5	5	0	2				do	28 Oct. 83	Mich.	21 May 01	Mich.
	1	10	7	11	0	0	4	9	0	7	0	8	24	do	24 Aug. 83	N. C.	7 Sept. 01	N. C.
	0	7	8	1	0	0	4	11	0	7				do	do	Pa.	21 May 01	Pa.
205	0	9	8	2	0	0	6	0	0	4				do	10 May 82	N. J.	7 Sept. 01	N. J.
	1	6	7	10	0	0	5	2	0	3				do	5 Sept. 86	N. Y.	do	N. Y.
	1	4	7	7	0	0	5	4	0	4				do	28 Apr. 83	Ala.	do	Tenn.
210	3	5	9	2	0	0	3	8	0	5				do	10 May 84	Cal.	do	Hawaii.
	1	10	8	6	0	0	4	8	0	1				do	7 Mar. 83	Ala.	23 Sept. 01	Ala.
	0	8	6	4	0	0	5	1	0	2	0	5	17	do	22 July 81	Mass.	21 May 01	N. Y.
	1	5	8	9	0	6	5	8	0	4				do	30 Mar. 82	W. Va.	23 Sept. 01	W. Va.
	2	2	7	11	0	0	4	3	0	1				do	16 June 83	Ky.	2 Sept. 02	Ky.
215	1	4	7	0	0	0	5	1	0	2				do	8 Mar. 83	Minn.	23 Sept. 02	Minn.
	2	8	8	4	0	0	3	11	0	2				do	13 Apr. 84	do	2 Sept. 02	Do.
	2	1	7	9	0	0	4	2	0	3				do	26 Sept. 83	Iowa.	3 Oct. 02	Utah.
	2	4	7	8	0	0	4	2	0	6				do	8 Mar. 11	N. C.	30 Aug. 02	N. C.
	1	6	7	4	0	0	4	8	0	1				do	24 Mar. 11	Ohio.	22 Nov. 02	Ohio.
220	1	10	7	10	0	0	4	3	0	2				do	14 June 11	Oreg.	23 Sept. 02	Idaho.
	1	11	7	8	0	0	4	2	0	5				do	1 July 11	Fla.	do	Fla.
	0	11	6	7	0	0	5	3	0	5				do	27 Dec. 83	N. Y.	1 Oct. 02	Wyo.
	2	7	8	7	0	0	3	6	0	2				do	15 Dec. 85	Vt.	25 Sept. 02	Vt.
	2	1	8	2	1	1	2	0	0	4				do	9 July 84	Utah.	21 Nov. 02	Utah.
225	1	3	7	3	0	0	4	8	0	2				do	15 May 85	Iowa.	do	N. Dak.
	1	6	7	1	0	0	5	0	0	2				do	14 June 86	Ind.	24 Sept. 02	Ind.
	1	8	7	8	0	0	4	5	0	2				do	6 June 86	Cal.	30 Aug. 02	N. Mex.
	1	10	7	9	0	0	4	5	0	2				do	5 Dec. 83	N. Y.	2 Sept. 02	N. Y.
	1	4	7	5	0	0	4	10	0	1				do	30 Nov. 83	Mass.	28 Aug. 02	Mass.
230	0	2	5	8	0	0	6	7	0	1				do	11 Feb. 85	Md.	29 Aug. 02	Ill.
	1	9	7	10	0	5	3	11	0	1				do	15 July 80	S. C.	23 Sept. 02	S. C.
	3	2	9	0	0	0	2	9	0	5				do	29 Apr. 85	Iowa.	26 Sept. 02	Iowa.
	1	8	7	8	0	0	4	6	0	1				do	10 June 84	Mich.	do	N. J.
	1	0	5	7	4	0	0	5	0	3				do	1 Aug. 83	Minn.	10 May 02	Minn.
235	0	8	6	8	0	4	5	3	0	1				do	30 Jan. 85	Ga.	30 Aug. 02	Ga.
	1	0	7	0	0	0	5	1	0	2				do	24 Oct. 84	S. C.	24 Sept. 02	S. C.
	1	0	6	11	0	0	5	3	0	2				do	30 May 84	Nebr.	2 Sept. 02	Nebr.
	1	9	7	8	0	0	4	5	0	2				do	28 May 86	Colo.	do	Colo.
	1	7	7	6	0	0	4	6	0	3				do	28 Sept. 84	Ohio.	24 Sept. 02	Ohio.
240	1	4	7	5	0	0	4	8	0	2				do	3 July 11	N. J.	25 Sept. 02	N. J.
	1	6	7	5	0	0	4	3	0	5				do	13 July 11	Md.	22 Nov. 02	Md.
	2	3	7	0	0	0	5	1	0	2				do	3 Aug. 11	England.	25 Sept. 02	Mich.
	2	2	8	1	0	0	4	4	1	0				do	4 Aug. 11	Conn.	8 June 01	Conn.
	2	5	8	4	0	0	3	9	0	2				do	15 Aug. 11	Me.	24 Sept. 02	Mass.
245	1	3	7	6	0	0	4	3	0	5				do	14 Sept. 11	Ill.	do	Wash.
	1	6	7	8	0	0	4	4	0	3				do	24 Sept. 11	Ohio.	do	Ohio.
	1	1	7	2	0	0	4	8	0	5				do	11 Oct. 11	Kans.	21 Nov. 02	Wis.
	1	1	7	3	0	0	4	10	0	2				do	17 Oct. 11	Mo.	25 Sept. 02	Ill.
	1	0	6	10	0	0	4	11	0	7				do	20 Oct. 11	R. I.	29 Aug. 02	Mass.
250	0	8	7	11	0	0	4	3	0	1				do	26 Oct. 11	Ohio.	23 Sept. 02	Ohio.
	0	5	6	9	0	0	5	4	0	2				do	14 Dec. 11	Oreg.	3 June 87	Oreg.
	1	6	7	8	0	0	4	5	0	2				do	22 Dec. 11	N. Y.	30 Aug. 02	Pa.
	2	4	7	9	0	0	3	0	0	1				do	25 Jan. 12	Conn.	25 Sept. 02	Conn.
	2	3	8	9	0	0	3	9	0	1				do	10 Feb. 12	Miss.	7 May 02	Miss.
255	0	11	7	4	0	0	5	10	0	3				do	16 Feb. 12	Colo.	3 Oct. 81	Vt.
	1	1	7	8	0	0	4	9	0	2				do	2 Mar. 12	N. Y.	10 May 02	N. Y.
	2	1	7	8	0	0	3	4	0	1				do	27 Apr. 12	Ga.	29 Aug. 02	Do.
	2	0	6	7	4	0	0	9	0	2				do	3 May 12	Pa.	26 Sept. 02	Pa.
	0	11	6	5	0	0	5	6	0	5				do	10 May 12	Ill.	29 Aug. 02	Ill.
260	0	4	7	3	0	0	3	9	0	3				do	7 June 12	N. Mex.	24 Sept. 02	Pa.
	1	9	7	9	0	0	4	3	0	3				do	1 July 12	Pa.	do	Do.
	0	8	7	2	0	0	5	4	0	1				do	28 Apr. 82	Ohio.	5 May 02	Ohio.
	0	8	7	3	0	0	5	4	0	0				do	31 Aug. 85	Mass.	10 May 02	Wash.

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
255	721	Charles Conway Hartigan	South Carolina	7 June 13	Sept. 11
	722	George Andrew Alexander	Albany	17 Apr. 14	June 12
	723	William Harris Booth	Asiatic station (ordered)	14 Nov. 14	Oct. 12
	724	Edwin Burke Woodworth	Cleveland	28 Mar. 14	Nov. 11
	725	James Perdue Olding	Commanding K-4	24 Oct. 14	Mar. 12
260	726	Roland Munroe Brainard	Asst. director target practice and eng. compts	1 Sept. 13	Aug. 13
	727	Charles Stakely McWhorter	New Orleans	23 Sept. 14	May 12
	728	Sherwoode Ayerst Taffinder	Texas	12 Mar. 14	June 12
	729	Douglas Wardwell Fuller	Celtic	3 Aug. 14	July 12
	730	Archibald Grahame Stirling	Navy yard, New York	24 July 14	July 14
265	731	John Taylor Gause Stapler	Castine	18 May 14	Sept. 12
	732	Lesley Barratt Anderson	South Carolina	15 Dec. 14	Aug. 12
	733	John Sidney McCain	Colorado	1 May 14	Feb. 12
	734	Herbert Franklin Emerson	Petrel	17 Aug. 14	May 12
	735	Matthias Evans Manly	Naval Academy	28 Sept. 14	Aug. 14
270	736	Ronan Callistus Grady	K-6	29 Aug. 14	Oct. 12
	737	Reuben Lindsay Walker	Hannibal	2 July 14	July 12
	738	Joe Ralph Morrison	Prairie (staff)	12 Nov. 14	Aug. 12
	739	Harold Jones	Prometheus	23 Dec. 14	June 12
	740	Albert Shafner Rees	Nebraska	8 Aug. 14	July 12
275	741	Alexander Sharp, jr.	Commanding Paul Jones	15 July 13	May 11
	742	Richard Ray Mann	Wilmington	6 July 14	May 12
	743	Hollis Moseley Cooley	Florida	25 July 14	Feb. 12
	744	William Callendar Irvine Stiles	New Hampshire	do	June 12
	745	Aubrey Wray Fitch	New York (staff-fleet athletic officer)	26 Mar. 14	Sept. 11
280	746	Edward Davis Washburn, jr.	Texas	12 Mar. 14	Nov. 13
	747	Fred Fremont Rogers	Virginia	28 July 13	Feb. 10
	748	Wilfred Everett Clarke	Commanding Decatur	5 Aug. 14	May 12
	749	Robert Vivian Lowe	Birmingham	27 Jan. 14	Sept. 13
	750	Claude Albert Bonvillian	Utah	1 Sept. 14	June 12
285	751	Edwin Armin Wolleson	Missouri and Illinois	18 May 14	Oct. 12
	752	Garrett Keene Davis	Naval station, Tutuila	7 July 14	Aug. 12
	753	Robert Wright Cabaniss	Leonidas	1 Apr. 14	Oct. 12
	754	William Bingham Howe	Cheyenne	31 May 14	Sept. 12
	755	Claude Banks Mayo	Cassin	14 Sept. 14	May 12
290	756	Hamilton Freer Glover	Montana	15 Aug. 14	June 12
	757	Herndon Browning Kelly	Louisiana	4 Sept. 14	July 12
	758	Arthur Alton Garcelon, jr.	Colorado (staff)	4 Feb. 14	Apr. 12
	759	Gardner Lemmon Caskey	Bureau of Ordnance	1 Oct. 14	Sept. 14
	760	John Barclay Rhodes	Navy yard, Washington	14 Jan. 13	Jan. 13
295	761	Albert Cushing Read	Naval training station, Newport	9 May 13	May 13
	762	George Hall Bowdley	Aid to Commandant, naval station, Olongapo	31 May 14	Sept. 12
	763	Robert Alfred Theobald	Naval Academy	14 June 13	June 13
	764	Fletcher Coleman Starr	Navy yard, Philadelphia	31 May 13	Apr. 13
	765	William Lewis Beck	Saratoga	25 Oct. 06	Aug. 05
300	766	Garret Lansing Schuyler	Naval proving ground	17 Oct. 12	Oct. 12
	767	Alfred Windsor Brown, jr.	Vermont	31 May 14	Sept. 12
	768	Charles Frank Russell	Navy yard, Washington	4 Feb. 13	Jan. 13
	769	Guy Evans Baker	Naval Academy	22 July 13	Sept. 13
	770	John Albert Monroe	Navy yard, Mare Island	10 Mar. 13	July 12
305	771	William Flewellen Newton	Commanding H-3	29 Apr. 14	Jan. 13
	772	Frank Nathaniel Eklund	Rhode Island	18 June 14	June 12
	773	David Alexander Scott	Naval Academy	28 June 13	Apr. 13
	774	Willis Winter Bradley, jr.	Naval proving ground (instruction)	19 May 14	Sept. 13
	775	Miles Augustus Libbey	Texas	12 Mar. 14	Oct. 11
310	776	Raymond Ames Spruance	Inspection duty (Bureau Steam Engineering)	24 July 14	May 14
	777	Calvin Percy Page	Treatment, Army and Navy General Hospital	14 Nov. 13	Oct. 13
	778	Earle Freeman Johnson	Prairie	10 Nov. 14	Nov. 12
	779	Henry Kent Hewitt	Naval Academy	22 Oct. 13	Oct. 13
	780	Felix Xerxes Gygax	Duty connection G-3	28 Dec. 14	May 14
315	781	Guy Erwin Davis	K-7	7 Oct. 12	Sept. 10
	782	Weyman Potter Beshler	Naval Academy	17 May 13	Feb. 13
	783	Lemuel Mussetter Stevens	Raleigh	21 Oct. 13	Mar. 12
	784	Joseph Simpson Evans	Marietta	25 Apr. 14	Sept. 12
	785	John Whitlow Wetherell Cumming	Navy yard, Mare Island	12 Dec. 14	Oct. 14

LIEUTENANTS.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
255	1	7	7	9	0	0	4	9	0	1	1			1 July 12	13 Sept. 82	N. Y.	10 May 02	N. Y.	
	0	8	7	9	0	0	4	5	0	0	1			do.	8 Sept. 84	Ohio	25 Sept. 02	Ohio.	
	0	3	6	10	0	0	5	2	0	9	0	0	2	do.	16 June 85	Va.	10 May 02	Va.	
	0	9	7	0	0	0	0	2	0	0	2	0	5	2	do.	9 Jan. 85	Tex.	29 Aug. 02	Tex.
	0	2	6	11	0	0	6	3	0	0	0			do.	25 Sept. 83	Nev.	8 Oct. 02	Nev.	
260	1	1	6	8	0	0	5	6	0	1				do.	17 May 86	Md.	24 Sept. 02	Ill.	
	0	3	7	1	0	0	4	8	0	4				do.	25 Apr. 83	Ga.	22 Nov. 02	Ga.	
	0	10	7	7	0	0	4	4	0	4				do.	18 Mar. 84	Iowa	30 Sept. 02	Cal.	
	0	5	7	2	0	0	5	3	0	2				do.	9 Sept. 84	Me.	8 May 02	Me.	
	2	0	6	2	0	0	0	5	0	3	5	4	27	do.	5 July 84	Md.	13 Feb. 03	Md.	
265	0	10	7	10	0	0	5	8	0	1				do.	22 Sept. 83	Del.	21 May 01	N. Y.	
	0	3	7	3	0	0	4	10	0	3				do.	22 Sept. 84	Pa.	30 Aug. 02	Pa.	
	0	8	7	2	0	0	4	10	0	3				do.	9 Aug. 84	Miss.	25 Sept. 02	Miss.	
	0	4	7	2	0	0	4	10	0	3				do.	7 Aug. 84	S. Dak.	23 Sept. 02	S. Dak.	
	2	2	9	2	0	0	2	11	0	2				do.	23 Oct. 85	N. C.	26 Sept. 02	N. C.	
270	0	8	7	8	0	0	4	10	0	1				do.	6 Oct. 83	Mass.	10 May 02	Mass.	
	0	6	7	6	0	0	4	7	0	2				2 July 12	20 July 86	Va.	26 Sept. 02	Va.	
	0	2	7	4	0	0	4	10	0	2				28 July 12	10 Oct. 83	Me.	8 June 01	Me.	
	0	0	7	0	0	0	5	2	0	1				10 Dec. 12	19 Apr. 83	Ala.	2 Sept. 02	Ala.	
	0	5	7	11	0	0	5	6	0	2				20 Dec. 12	31 July 82	Tenn.	21 May 01	Tenn.	
275	1	6	7	4	0	0	5	2	0	1				16 Jan. 13	13 Aug. 85	D. C.	10 May 02	At lgo.	
	0	8	7	5	0	0	3	9	0	1				1 Feb. 13	29 Mar. 86	Mont.	26 Sept. 02	Do.	
	0	8	7	4	0	0	4	6	0	5				5 Feb. 13	27 Aug. 83	Mich.	27 Sept. 02	Mich.	
	0	5	7	5	0	0	4	9	0	1				12 Feb. 13	12 Sept. 86	D. C.	30 Sept. 02	Minn.	
	0	9	6	10	0	0	5	5	0	2				13 Feb. 13	11 June 83	Mich.	8 May 02	Mich.	
280	1	6	9	2	0	0	2	11	0	2				23 Mar. 13	29 Dec. 84	Va.	25 Sept. 02	W. Va.	
	1	5	6	0	0	3	5	4	0	5				26 Mar. 13	21 Sept. 84	Ill.	25 Nov. 02	Ill.	
	0	7	7	5	0	0	5	0	0	2				30 Mar. 13	11 Feb. 83	R. I.	8 May 02	Tenn.	
	1	4	9	2	0	0	3	3	0	2				16 Apr. 13	10 Jan. 84	Tenn.	do.	N. Y.	
	0	4	7	4	0	0	4	7	0	4	0	5	8	15 June 13	22 Oct. 85	La.	2 Sept. 02	La.	
285	0	9	8	0	0	0	4	2	0	2				1 July 13	25 Oct. 83	Ill.	do.	Ill.	
	0	2	7	3	0	6	4	7	0	3				do.	22 Apr. 83	Ky.	14 May 02	Ky.	
	1	4	8	3	0	0	3	7	0	5				30 Mar. 13	3 Jan. 84	Ala.	23 Sept. 02	Ala.	
	0	7	7	8	0	0	4	7	0	4				do.	11 May 83	Colo.	10 May 02	S. Dak.	
	0	5	7	5	0	0	4	3	0	5				do.	14 Apr. 85	Miss.	21 Nov. 02	Miss.	
290	0	5	8	3	0	0	5	1	0	3				do.	28 Aug. 82	S. C.	21 May 01	S. C.	
	0	5	7	3	0	0	5	0	0	4				do.	5 Mar. 83	Ky.	10 May 02	Ky.	
	0	11	7	3	0	0	3	10	0	2				do.	12 May 84	Me.	25 Sept. 02	Me.	
	1	3	6	6	0	0	4	10	0	1				do.	8 Nov. 86	Mich.	23 June 03	Mich.	
	0	0	6	6	0	0	4	9	0	3				do.	22 Dec. 85	Pa.	12 June 03	Pa.	
295	0	0	6	10	0	0	4	4	0	3				do.	29 Mar. 87	N. H.	8 July 03	Mass.	
	0	3	6	7	0	2	4	4	0	3				do.	9 Aug. 86	N. Y.	9 July 03	Pa.	
	0	0	6	1	0	0	4	4	0	1				do.	25 Jan. 84	Cal.	11 June 03	Cal.	
	0	0	6	9	0	0	4	6	0	2				do.	13 Oct. 86	Pa.	7 July 03	Pa.	
	1	5	8	4	0	0	2	9	0	5				do.	17 May 87	Mo.	10 June 03	Mo.	
300	0	0	4	10	0	0	6	4	0	4				do.	18 Mar. 85	N. Y.	12 June 03	N. Y.	
	0	8	7	0	0	0	4	3	0	3				do.	6 Nov. 85	Mass.	10 June 03	Mass.	
	0	0	6	8	0	0	4	10	0	2				do.	19 Aug. 83	Pa.	27 May 03	Pa.	
	0	5	7	8	0	0	3	9	0	1				do.	6 Sept. 86	Va.	24 June 03	Va.	
	0	0	6	3	0	0	5	1	0	1				do.	22 June 86	Pa.	3 July 03	N. Y.	
305	0	7	7	9	0	0	4	6	0	4				do.	31 Dec. 83	Ga.	12 May 02	Ga.	
	0	6	7	9	0	0	4	8	0	10				do.	25 May 83	Mo.	7 Sept. 01	Cal.	
	0	3	7	3	0	0	3	11	0	3				do.	6 Dec. 83	N. Y.	7 July 03	N. Y.	
	0	3	6	6	0	0	4	4	0	9				do.	28 June 84	do.	6 May 03	N. Dak.	
	0	10	6	4	0	0	5	0	0	1				do.	5 Nov. 84	Mass.	22 July 03	Mass.	
310	0	7	6	11	0	0	4	4	0	1				2 Oct. 13	3 July 86	Md.	2 July 03	Ind.	
	0	0	7	3	0	0	2	11	1	3				12 Nov. 13	23 Nov. 83	do.	7 July 03	Md.	
	0	2	6	9	0	0	4	8	0	1				20 Dec. 13	27 Dec. 84	Ill.	29 June 03	Ill.	
	0	4	7	10	0	0	3	8	0	0				11 Jan. 14	11 Feb. 87	N. J.	do.	N. J.	
	0	3	5	5	0	11	4	9	0	5				13 Feb. 14	30 Mar. 84	Kans.	10 June 03	Kans.	
315	0	10	6	8	0	0	4	9	0	1				21 Feb. 14	5 Aug. 83	N. H.	25 June 03	N. H.	
	0	3	6	11	0	0	4	1	0	5				22 Feb. 14	29 June 87	D. C.	3 July 03	Ga.	
	0	10	7	11	0	9	2	9	0	0				5 Mar. 14	6 Aug. 86	Ill.	2 July 03	Ill.	
	0	8	6	10	0	0	4	5	0	3				10 Mar. 14	9 Dec. 85	Pa.	13 June 03	Pa.	
	0	7	8	6	0	0	2	10	0	2				3 Apr. 14	2 Dec. 83	Va.	24 June 03	Va.	

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
320	786	Charles Robert Clark.....	Columbia University (instruction).....	23 Sept. 14	Jan. 14
	787	Roy Le Clair Stover ¹⁷	Naval station, Guam.....	5 Mar. 14	Jan. 13
	788	Chester Henry John Koppler.....	Nebraska.....	4 Sept. 14	Sept. 12
	789	Charles Alfred Dunn ¹⁷	Machias.....	27 Apr. 14	..do.....
	790	John William Lewis.....	Commanding K-8.....	1 Dec. 14	Jan. 13
325	791	James Joseph Manning.....	South Dakota.....	5 Dec. 14	July 12
	792	Frderick Wood Milner ¹⁷	Commanding vessels in ordinary, Annapolis.....	2 Oct. 12	Sept. 10
	793	Charles Gordon Davy.....	Saratoga (staff).....	19 Oct. 06	Aug. 05
	794	Horace Tyler Dyer.....	Kansas.....	28 Apr. 14	Jan. 13
	795	Charles Clifford Gill.....	Naval Academy.....	22 Sept. 13	Sept. 13
330	796	Rufus Wellington Mathewson.....	Dixie.....	20 Mar. 11	Oct. 10
	797	Augustin Toulant Beaufregard.....	Minnesota (staff).....	28 Apr. 14	Sept. 12
	798	Damon Earhart Cummings.....	Navy yard, Boston.....	15 July 13	June 13
	799	Russell Sydnor Crenshaw.....	Radio stations, Canal Zone.....	26 Feb. 13	Feb. 13
	800	Warron Gerald Child.....	Inspection duty (Bureau Steam Engineering).....	13 Jan. 13	Dec. 12
335	801	Herbert Stephens Babbitt.....	Scorpion.....	7 June 14	Oct. 12
	802	William Henry Lee.....	Mayflower.....	22 Sept. 14	Apr. 13
	803	Bryson Bruce.....	Jupiter.....	5 Sept. 14	Feb. 13
	804	William Price Williamson.....	Inspection duty (Bureau of Ordnance).....	8 July 14	July 14
	805	Randall Jacobs.....	Office of Aid for Material.....	19 Nov. 13	Nov. 13
340	806	Vaughan Voazey Woodward.....	Tallahassee.....	2 Oct. 12	Sept. 10
	807	Richard Stanislaus Edwards.....	Naval Academy.....	28 Aug. 14	July 14
	808	Robert Trull Spence Lowell.....	Harvard University (radio instruction).....	21 Sept. 14	Jan. 13
	809	Clyde Russell Robinson.....	Washington.....	26 Sept. 06	Aug. 05
	810	Richard Tuson Keiran ¹⁹	Navy yard, Mare Island.....	22 Oct. 13	Oct. 13
345	811	Ralph Cutler Needham ¹⁹	Comdg. 3d div., Sub. Flotilla, Atlantic Fleet.....	1 Dec. 13	Oct. 12
	812	Charles Churchill Slayton ¹⁹	Naval station, Tutuila.....	15 Sept. 14	Sept. 12
	813	Raleigh Edward Hughes ¹⁷	The receiving ship at San Francisco.....	22 Aug. 14	Aug. 14
	814	Irving Hall Mayfield ¹⁹	Navy yard, Mare Island.....	30 Nov. 12	Nov. 12
	815	John Howard Hoover ¹⁹	Tennessee.....	16 June 14	Apr. 13
350	816	Louis Henry Maxfield ¹⁷	Naval Aeronautic Station.....	— Dec. 14	Aug. 12
	817	Raymond Foss Frelsen ¹⁹	Michigan.....	5 Sept. 14	Jan. 13
	818	Alfred Walton Atkins ¹⁷	Navy yard, New York.....	26 May 13	Apr. 13
	819	Phillip Huston Hammond ¹⁷	University of Michigan (instruction).....	25 Sept. 14	Sept. 12
	820	Claud Ashton Jones ¹⁷	New York.....	1 Oct. 13	Sept. 11
	821	Harry Campbell ¹⁷	Navy yard, Norfolk.....	22 May 13	Apr. 13

LIEUTENANTS.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
320	0	0	7	1	0	0	4	2	0	2				9 Apr. 14	20 July 83	N. Y.	7 July 03	N. Y.
	0	0	6	8	0	10	3	10	0	2				25 Apr. 14	21 July 84	Ind. Ter.	15 June 03	Kans.
	0	4	6	10	0	0	4	8	0	0				28 Apr. 14	19 Feb. 85	Iowa.	11 June 03	Iowa.
	0	8	7	1	0	0	0	4	3	0	1			5 May 14	14 Oct. 85	Mo.	15 July 03	Idaho.
	0	1	6	7	0	0	0	4	10	0	1			17 May 14	12 Jan. 85	Canada.	11 June 03	Wis.
325	0	1	4	0	0	0	2	4	0	1	bd14	11	10	20 June 14	31 Aug. 77	Conn.	30 July 08	Conn.
	0	5	6	7	0	0	4	9	0	2				1 July 14	5 Apr. 84	Mass.	10 June 03	Mass.
	0	6	8	0	0	0	2	9	0	3				17 July 84	Ohio.	12 June 03	Cal.	
	0	6	7	5	0	0	4	0	0	1				do.	2 Nov. 84	Ill.	do.	Minn.
	0	0	7	0	0	0	4	5	0	2				do.	24 Aug. 85	Kans.	6 May 03	Kans.
330	0	0	8	4	0	0	3	2	0	0				do.	27 Dec. 83	Conn.	12 June 03	Conn.
	0	6	1	1	0	0	4	2	0	3				do.	1 Dec. 85	Tex.	24 June 03	Tex.
	0	0	7	1	0	0	4	3	0	3				do.	16 Apr. 85	Minn.	22 May 03	Ill.
	0	0	6	9	1	10	2	9	0	1				do.	1 Sept. 86	Va.	2 July 03	Va.
	0	0	6	7	0	0	4	9	0	2				do.	7 Nov. 83	Utah.	11 June 03	Utah.
335	0	6	6	11	0	0	3	11	0	2				do.	8 June 84	N. Y.	24 June 03	N. Y.
	0	3	6	9	0	0	4	5	0	3				do.	20 Jan. 84	N. C.	6 July 03	N. C.
	0	4	7	1	0	0	4	5	0	1				do.	20 Mar. 86	Iowa.	8 May 03	Iowa.
	0	0	5	9	0	0	5	9	0	0				do.	10 Aug. 84	Va.	29 June 03	Minn.
	0	0	7	1	0	0	4	1	0	4				do.	12 Dec. 85	Pa.	26 June 03	Pa.
340	0	6	6	2	0	0	5	3	0	0				do.	16 Feb. 85	W. Va.	1 Aug. 03	W. Va.
	0	1	8	1	0	0	3	4	0	1				do.	18 Feb. 85	Pa.	25 June 03	Pa.
	0	0	6	4	0	0	4	8	0	5				do.	15 July 87	N. Y.	26 June 03	N. Y.
	0	6	8	8	0	0	2	9	0	0				do.	6 Apr. 84	S. C.	3 July 03	S. C.
	0	0	7	6	0	0	4	0	0	0				do.	14 Aug. 87	Mass.	11 June 03	Mass.
345	0	6	7	3	0	0	4	1	0	3				do.	29 Dec. 83	do.	22 May 03	do.
	0	3	6	11	0	2	4	2	0	2				do.	17 Apr. 87	Ohio.	6 July 03	Ohio.
	0	2	8	10	0	0	3	1	0	1				do.	13 Mar. 84	Oreg.	22 Nov. 02	Oreg.
	0	0	6	7	0	0	4	9	0	1				10 July 14	1 Aug. 85	La.	30 June 03	La.
	0	2	7	0	0	0	4	3	0	3				29 Oct. 14	15 May 87	Ohio.	12 June 03	Mont.
350	0	0	6	4	0	0	5	1	0	1				5 Nov. 14	19 Nov. 83	Minn.	29 June 03	Minn.
	0	2	7	1	0	0	4	4	0	0				13 Nov. 14	17 July 83	Ill.	do.	Iowa.
	0	0	7	0	0	0	4	5	0	2				11 Dec. 14	16 Aug. 83	N. J.	11 June 03	N. J.
	0	0	6	2	0	0	5	0	0	4				12 Dec. 14	22 Mar. 84	Ala.	12 June 03	Ala.
	0	1	5	9	0	0	5	6	0	3				15 Dec. 14	7 Oct. 85	W. Va.	29 June 03	W. Va.
0	0	7	0	0	0	4	5	0	2				1 Jan. 15	28 Mar. 83	Pa.	26 Mar. 03	Pa.	

LIEUTENANTS (JUNIOR GRADE) (381).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	831	George William Kenyon	Naval Academy	22 Sept. 13	June 13
	832	Allan Shannon Farquhar	Dixie	26 Sept. 00	Aug. 05
	833	Lucien Frank Kimball	Navy yard, Boston	4 Aug. 13	June 13
	834	Harvey William McCormack	Columbia University (instruction)	23 Sept. 14	Dec. 13
	835	Harold Medberry Bemis	Naval Academy	29 Sept. 13	Aug. 13
10	836	Ernest Doyle McWhorter	Commanding G-4	22 Jan. 14	Nov. 12
	837	John Martin Schelling	Naval Academy	15 Sept. 13	Aug. 13
	838	Bert Blaine Taylor	Cincinnati	20 Feb. 12	Nov. 11
	839	William Oliver Wallace	Arkansas	31 May 14	Aug. 13
	840	Frank Ragan King	Wyoming	do	Sept. 13
15	841	Bruce Richardson Ware, jr.	Connecticut	12 Sept. 14	Aug. 12
	842	Carl Townsend Osburn	Naval Academy	22 Sept. 13	June 13
	843	William Sims Farber	do	25 Sept. 14	Aug. 14
	844	Archibald Douglas Turnbull	Chester	18 Apr. 07	Aug. 06
	845	Emil Alexander Lichtenstein	Dixie	1 Mar. 07	do
20	846	Albert Morris Cohen	Naval Academy	19 Sept. 14	Sept. 14
	847	George Mastick Ravenscroft	Chg. rectg. sta., and Br. Hydro. Off., Cleveland	2 July 13	June 13
	848	Arie Alverdo Corwin	Dolphin	24 Sept. 14	Sept. 12
	849	Harry Jefferson Abbott	Charge Navy recruiting station, Cincinnati	15 Jan. 14	June 13
	850	George McCall Courts	Sick leave	8 Dec. 14	Nov. 14
25	851	Charles Washburn Crosse	Naval Academy	8 Sept. 13	May 13
	852	Francis Davis Pryor	The receiving ship at San Francisco	5 May 14	do
	853	Claudius Roscoe Hyatt	Asst. insp. target practice and eng. compts	17 May 13	Mar. 13
	854	Roy Phillip Emrich	Navy yard, Washington	1 Nov. 13	Oct. 13
	855	Jacob Henry Klein, jr.	Office of Naval Intelligence	1 Oct. 14	Sept. 14
30	856	John Sherman Barleon	Naval Academy	10 July 13	June 13
	857	William Taylor Smith	do	29 Sept. 13	Sept. 13
	858	Jacob Lawton Hydrick	Navy yard, Boston	1 Sept. 13	Aug. 13
	859	Stephen Booth McKinney	Office of Judge Advocate General	29 Sept. 14	Aug. 14
	860	Louis Francis Thibault	Walke	27 Apr. 14	Jan. 13
35	861	William Florence Cochrane, jr.	Inspection duty (Bureau Steam Engineering)	13 May 13	Apr. 13
	862	Baxter Hunter Bruce	Charge Navy recruiting station, New Orleans	3 Aug. 13	July 13
	863	Henry Rupert Keller	Commanding Lamson	1 Mar. 07	Aug. 06
	864	Clarence McCutcheon McGill	Navy yard, Philadelphia	4 Mar. 14	Feb. 14
	865	Walter Frederick Lafrenz	Charge Navy recruiting station, Des Moines	18 Aug. 13	Aug. 13
40	866	George Christian Logan	Navy yard, Charleston	19 May 13	Apr. 13
	867	George Hays Laird	The receiving ship at Norfolk	11 Sept. 14	June 14
	868	John Bayliss Earle	Naval training station, Great Lakes	15 May 13	Apr. 13
	869	Harold Vincent McKittrick	Torpedo station, Newport	15 July 13	June 13
	870	Henry Gilbert Shonerd	Navy yard, New York	11 Aug. 13	July 13
45	871	Charles Talley Blackburn	Inspection duty (Bureau of Ordnance)	26 June 13	May 13
	872	George Truman Swasey, jr.	Commanding Villalobos	1 Mar. 07	Aug. 06
	873	Ellis Lando	Naval station, Hawaii	5 Oct. 13	Sept. 13
	874	Ralph Burroughs Horner	New Hampshire	3 Sept. 14	Jan. 13
	875	Thomas Alexander Symington	Naval Academy	3 Sept. 13	Aug. 13
50	876	Harlow Trask Kays	Charge Branch Hydro. Office, Boston	27 July 14	Apr. 14
	877	Robert Carlisle Giffen	Navy yard, Washington	6 Sept. 13	July 13
	878	Richard Edward Cassidy	Navy yard, Portsmouth	9 Aug. 13	June 13
	879	Richard Somers Galloway	Des Moines	5 Sept. 14	Apr. 13
	880	Clarence Nelson Hinkamp	Bureau of Steam Engineering	20 Sept. 13	Aug. 13
55	881	Riley Franklin McConnell	Navy yard, Mare Island	25 June 13	May 13
	882	Ralph Roderick Stewart	Naval Academy	2 Sept. 13	July 13
	883	Robert Langford Montgomery	Sick leave	10 Nov. 14	July 14
	884	George Joerns	Radio Station, Tuckerton, N. J.	1 Dec. 14	Dec. 14
	885	Ralph Chandler Parker	Naval Academy	20 Sept. 14	Sept. 14
60	886	Leslie Emmett Bratton	Office of the Judge Advocate General	26 Sept. 12	Sept. 12
	887	Freda Griffen Allen	Bureau of Navigation	7 Jan. 12	Dec. 13
	888	Emanuel August Lofquist	Naval training station, San Francisco	29 June 14	June 14
	889	Henry Chalfant Gearing, jr.	Naval Academy	18 July 13	June 13
	890	Elmer Wayne Tod	do	8 Sept. 13	July 13

LIEUTENANTS (JUNIOR GRADE) (381).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	2	0	7	2	0	0	3	9	0	6	.....	.....	.....	13 Sept. 11	8 June 85	R. I.	3 July 03	Cal.
	3	4	7	7	0	0	2	9	0	2	.....	.....	.....	do.	31 Jan. 84	Ohio	11 June 03	Ohio.
	1	9	7	0	0	0	4	3	0	2	.....	.....	.....	do.	23 June 85	Mass.	29 June 03	Vt.
	2	3	7	8	0	0	3	8	0	2	.....	.....	.....	do.	12 June 87	Fla.	do.	Fla.
	2	2	7	4	0	0	3	9	1	1	.....	.....	.....	do.	15 July 84	Wis.	24 June 03	Wis.
10	2	1	7	6	0	0	3	10	0	3	.....	.....	.....	do.	23 Sept. 84	Miss.	11 May 03	Miss.
	2	2	7	7	0	0	3	9	0	1	.....	.....	.....	do.	15 Apr. 84	Ill.	6 July 03	Ill.
	3	0	8	5	0	0	2	10	0	4	.....	.....	.....	do.	28 June 84	Vt.	6 May 03	Vt.
	2	0	7	1	0	0	2	9	0	3	*0	11	24	do.	4 Apr. 84	Mo.	30 July 04	Mo.
	2	0	7	7	0	0	3	10	0	2	.....	.....	.....	do.	15 Oct. 84	Ala.	6 May 03	Ala.
15	0	10	6	5	0	0	4	10	0	2	.....	.....	.....	do.	26 Feb. 87	Mass.	3 July 03	Mass.
	1	4	6	9	0	0	4	5	0	2	.....	.....	.....	do.	5 Nov. 84	Ohio	1 Aug. 03	Ohio.
	2	6	8	0	0	0	3	4	0	1	.....	.....	.....	do.	16 Mar. 85	Ind.	1 July 03	Ind.
	2	11	8	4	0	0	3	11	0	0	.....	.....	.....	do.	15 July 85	N. J.	2 Sept. 02	At lge.
	2	8	8	4	0	0	3	0	0	2	.....	.....	.....	do.	17 Jan. 84	Tex.	12 June 03	Tex.
20	2	7	8	0	0	0	3	5	0	1	.....	.....	.....	do.	17 July 83	N. J.	do.	Pa.
	1	5	6	11	0	0	4	4	0	1	.....	.....	.....	do.	24 Nov. 84	Ohio	12 Aug. 03	Ohio.
	1	5	6	10	0	0	4	5	0	3	.....	.....	.....	do.	4 Oct. 83	Mich.	11 June 03	Mich.
	1	2	7	8	0	0	4	6	0	4	.....	.....	.....	do.	29 Aug. 84	Ky.	do.	Ky.
	2	9	6	11	0	0	4	5	0	2	.....	.....	.....	do.	16 Feb. 88	D. C.	25 June 03	D. C.
25	1	6	7	1	0	0	4	2	0	4	.....	.....	.....	do.	1 Apr. 85	Wis.	22 May 03	Wis.
	1	3	6	10	0	0	4	7	0	1	.....	.....	.....	do.	7 Aug. 86	Va.	30 June 03	Cal.
	1	2	6	9	0	0	4	7	0	2	.....	.....	.....	do.	30 Jan. 84	do.	29 June 03	Va.
	1	8	7	0	0	0	4	2	0	4	.....	.....	.....	do.	9 Jan. 85	Ill.	12 June 03	Ill.
	2	7	8	1	0	0	3	3	0	2	.....	.....	.....	do.	7 Feb. 87	Ohio	29 June 03	Ohio.
30	1	7	7	2	0	0	4	2	0	2	.....	.....	.....	do.	12 Aug. 83	do.	24 June 03	Do.
	1	11	7	6	0	0	3	11	0	0	.....	.....	.....	do.	24 Aug. 85	Va.	4 July 03	Va.
	1	6	7	2	0	0	4	3	0	1	.....	.....	.....	do.	13 Mar. 87	S. C.	26 June 03	S. C.
	2	5	8	0	0	0	3	4	0	2	.....	.....	.....	do.	6 Apr. 85	Miss.	29 June 03	Tenn.
	1	8	6	11	0	0	4	7	0	1	.....	.....	.....	do.	28 Aug. 85	Conn.	21 May 03	Conn.
35	1	2	6	4	0	0	3	9	0	6	.....	.....	.....	do.	5 May 86	N. Dak.	6 May 03	N. Dak.
	1	5	6	9	0	0	4	8	0	1	.....	.....	.....	do.	1 June 87	Mich.	11 June 03	Mich.
	2	10	8	5	0	0	3	0	0	1	.....	.....	.....	do.	23 Dec. 85	Ga.	12 June 03	Ga.
	2	0	7	5	0	0	3	10	0	2	.....	.....	.....	do.	16 July 85	Pa.	29 June 03	N. J.
	1	6	7	1	0	0	4	4	0	1	.....	.....	.....	do.	28 Nov. 83	Wash.	26 June 03	Wash.
40	1	1	6	5	0	0	4	7	0	6	.....	.....	.....	do.	9 Apr. 85	S. C.	12 June 03	S. C.
	0	6	5	3	1	5	4	9	0	3	.....	.....	.....	do.	1 Nov. 85	Ohio	22 May 03	W. Va.
	1	2	6	9	0	0	4	7	0	2	.....	.....	.....	do.	27 July 85	Kans.	24 June 03	Cal.
	1	4	6	11	0	0	4	6	0	2	.....	.....	.....	do.	21 Jan. 85	N. Y.	11 June 03	N. Y.
	1	5	7	0	0	0	4	4	0	2	.....	.....	.....	do.	30 Sept. 84	Ill.	1 July 03	Nev.
45	0	11	6	5	0	0	5	1	0	1	.....	.....	.....	do.	11 May 85	La.	6 May 03	Wyo.
	5	9	8	4	0	0	2	11	0	2	.....	.....	.....	do.	3 Feb. 85	N. Dak.	2 July 03	Vt.
	1	6	7	0	1	3	2	0	0	1	.....	.....	.....	do.	13 Nov. 84	Cal.	8 Aug. 03	Hawaii.
	1	3	6	10	0	0	4	7	0	1	.....	.....	.....	do.	16 Oct. 84	Colo.	29 June 03	Colo.
	1	9	7	4	0	0	4	1	0	1	.....	.....	.....	do.	3 Aug. 85	Md.	2 July 03	Md.
50	0	11	6	6	1	4	3	6	0	1	.....	.....	.....	do.	13 June 84	Ill.	6 July 03	Ariz.
	1	1	5	8	0	0	5	2	0	8	.....	.....	.....	do.	29 June 86	Pa.	26 June 03	Nebr.
	1	4	7	0	0	0	4	5	0	2	.....	.....	.....	do.	9 Feb. 86	Conn.	13 May 03	Conn.
	1	2	6	8	0	0	4	5	0	3	.....	.....	.....	do.	7 June 12	Md.	7 Aug. 03	D. C.
	1	2	6	6	0	0	4	9	0	3	.....	.....	.....	do.	6 June 84	Wis.	25 June 03	Wis.
55	0	11	6	6	0	0	4	10	0	2	.....	.....	.....	do.	22 July 84	Va.	29 June 03	Va.
	1	1	6	0	0	0	5	1	0	4	.....	.....	.....	do.	5 Nov. 85	Minn.	6 July 03	S. Dak.
	2	2	7	8	0	0	3	5	0	6	.....	.....	.....	do.	29 Dec. 86	Iowa.	21 May 03	Iowa.
	2	5	7	9	0	0	3	5	0	3	.....	.....	.....	do.	28 Feb. 84	do.	27 June 03	Minn.
	2	2	7	10	0	0	3	6	0	2	.....	.....	.....	do.	22 May 84	N. Y.	29 June 03	N. Y.
60	0	4	5	9	0	0	5	9	0	1	.....	.....	.....	do.	8 Dec. 85	Nebr.	5 May 03	Nebr.
	1	6	6	2	0	0	5	1	0	2	.....	.....	.....	do.	11 Mar. 85	Pa.	13 July 03	Pa.
	2	0	7	7	0	0	3	11	0	1	.....	.....	.....	do.	26 Jan. 84	N. J.	21 May 03	Iowa.
	1	4	6	10	0	0	4	8	0	1	.....	.....	.....	do.	22 Jan. 87	Mass.	6 May 03	Pa.
	1	4	6	11	0	0	4	4	0	2	.....	.....	.....	do.	9 July 84	Ohio	6 July 03	Ohio.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	891	Thaddeus Austin Thomson, jr.	Navy yard, Washington (ordered)	— Dec. 14	Dec. 14
	892	William Faulkner Amsden	Naval training station, Newport	29 July 13	July 13
	893	George Wirt Simpson	Cummings	31 May 14	Oct. 12
	894	Reuben Robert Smith	Chg. rectg. sta., and Br. Hydro. Off., Portland	1 Nov. 13	Aug. 13
	895	Samuel Lenow Henderson	Naval Academy	10 Sept. 14	July 14
70	896	Homer Ilino Norton	Tennessee	9 Aug. 07	Aug. 06
	897	Charles Stanley Keller	Commanding Barry	13 May 11	Feb. 11
	898	Alfred Hart Miles	Massachusetts nautical training ship Ranger	19 Oct. 14	Oct. 14
	899	Harold Hofmann Ritter	The receiving ship at New York	11 Feb. 14	Feb. 14
	900	Joseph Baer	Neptune	28 Apr. 14	Sept. 12
75	901	Carl Christian Krakow	Charge Navy recruiting station, St. Louis	27 May 13	Apr. 13
	902	James Parker, jr.	Naval yard, Portsmouth	20 May 14	Sept. 13
	903	Elmo Hamilton Williams	Commanding Tonopah	15 Sept. 14	Apr. 13
	904	Charles Felton Pousland	New York	15 Apr. 14	Dec. 13
	905	John Franklin Cox	Monaghan	28 Apr. 14	Jan. 13
80	906	Grattan Colley Diehman	Navy yard, Norfolk	19 Jan. 14	Nov. 13
	907	George Nathan Barker	Naval Academy	1 Sept. 13	July 13
	908	Harry Adrian McClure	Charge branch Hydro. Office, Seattle	27 Oct. 13	Sept. 13
	909	Charles Clifford Windsor	Columbia University (instruction)	23 Sept. 14	Aug. 13
	910	Louis Joseph Gulliver	Navy yard, Portsmouth	23 Sept. 13	Sept. 13
85	911	Newton Lord Nichols	Naval Academy	22 Sept. 14	Aug. 14
	912	Francis Alfred Leopold Vossler	Charge navy recruiting station, San Francisco	6 Oct. 13	Sept. 13
	913	Cortlandt Chesterfield Baughman	Maine	16 Oct. 14	July 13
	914	Richard Boush Coffman	Charge naval radio station, Radio, Va.	10 Feb. 14	do
	915	Jonas Howard Ingram	Kearsarge	15 July 12	Sept. 10
90	916	Emory Fitch Clement	Culgoa	9 Sept. 07	Aug. 06
	917	Louis Collin Schetbla	Midvale Steel Co., Philadelphia	21 Oct. 14	Jan. 13
	918	Schuyler Franklin Helm	Navy yard, Mare Island	17 May 13	Apr. 13
	919	Edmund Darrow Almy	Navy yard, Puget Sound	10 July 13	June 13
	920	Jere Hutchins Brooks	Charge navy recruiting station, Detroit	25 June 14	June 14
95	921	Robert Frank Gross	Office Judge Advocate General	1 Jan. 14	Dec. 13
	922	Patrick Nelson Lynch Bellinger	Naval aeronautic station (ordered)	28 Dec. 14	Dec. 14
	923	William Thomas Mallison	North Carolina	22 June 14	Sept. 11
	924	Newton Harris White, jr.	Charge navy recruiting station, Galveston	19 May 13	Apr. 13
	925	Burton Anderson Straff	Helena	5 Oct. 13	Sept. 11
100	926	Seymour Edwards Holliday	Fulton	7 Dec. 14	Aug. 12
	927	Herbert Aloysius Jones	Commanding Hull	29 Nov. 12	do
	928	Forney Moore Knox	Naval Academy	22 Sept. 13	Aug. 13
	929	Samuel Averett Clement	do	6 Mar. 14	Nov. 13
	930	Herman Engelbert Welte	The receiving ship at Philadelphia	2 Apr. 14	Apr. 14
105	931	Richard Field Bernard	Tennessee	8 July 07	Aug. 06
	932	Richmond Kelly Turner	Marietta	25 Apr. 14	Sept. 13
	933	Alexander Mark Charlton	Columbia University (instruction)	21 Sept. 14	do
	934	John Wilkes Rankin	Naval Academy	28 Sept. 14	Sept. 14
	935	Henry Frederick Dilman Davis	Columbia University (instruction)	23 Sept. 14	Sept. 13
110	936	Kirkwood Harry Donavin	Naval Academy	1 Sept. 14	July 14
	937	Oscar Smith, jr.	Machias	27 Apr. 14	Sept. 13
	938	Paul Leach Holland	Sick leave	29 Oct. 14	Nov. 13
	939	Henry Thomas Markland	Marietta	25 Apr. 14	Sept. 13
	940	William Robinson Smith, jr.	Naval Academy	12 Oct. 14	Sept. 14
115	941	William Woodfill Turner	Naval Academy (ordered)	— Dec. 14	Dec. 14
	942	Joseph John Broshek	Columbia University (instruction)	23 Sept. 14	Sept. 13
	943	Frank Joseph Wille	Charge navy recruiting station, Minneapolis	17 July 14	June 14
	944	Huller Belt	Naval Academy (instruction)	26 Aug. 14	May 14
	945	Eugene Edward Wilson	Columbia University (instruction)	23 Sept. 14	Sept. 13
120	946	Abel Trood Bidwell	do	do	do
	947	Harold Walter Boynton	Albany	22 Sept. 13	Oct. 11
	948	Rensselaer Weston Clark	Arkansas	18 July 13	Nov. 10
	949	Walter Kenneth Kilpatrick	Navy yard, Boston	15 Apr. 14	Feb. 14
	950	Elwin Fisher Cutts	Naval Academy	25 Sept. 14	Sept. 14
125	951	Edward James Foy	Bu. Steam Engineering	22 Dec. 13	Dec. 13
	952	Edward Hill Loftin	Columbia University (instruction)	23 Sept. 14	Sept. 13
	953	Harry Booth Hird	Sterett	29 Apr. 14	Sept. 12
	954	Boyce Kirtledge Muir	Naval training station, Norfolk	31 Oct. 14	June 14
	955	Nelson Winslow Pickering	Texas	30 Dec. 12	Nov. 10

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
65	2	5	7	5	0	0	3	9	0	3				7 June 12	16 Dec. 87	Tex.	2 July 03	Tex.
	1	2	5	5	0	0	6	11	0	3				do.	8 Sept. 84	D. C.	8 May 02	Kans.
	1	2	6	9	0	0	4	8	0	1				do.	18 Oct. 85	N. Y.	24 June 03	N. Y.
	1	3	6	10	0	0	4	4	0	1				do.	25 Mar. 86	Nebr.	12 June 03	Utah.
	0	6	5	11	1	6	4	7	0	7				do.	3 Oct. 82	Ark.	24 Sept. 02	Ark.
70	2	5	7	10	0	0	3	5	0	2				do.	30 Dec. 87	Ohio	30 June 03	Ohio.
	2	4	7	11	0	0	4	2	0	6				do.	19 Mar. 84	Pa.	10 May 02	Pa.
	1	10	7	5	0	0	4	1	0	1				do.	2 Nov. 83	Va.	11 May 03	At lge.
	1	8	7	3	0	0	4	1	0	1				do.	28 Jan. 85	Pa.	2 July 03	Pa.
	0	11	6	5	0	0	4	11	0	1				do.	7 Nov. 84	Mo.	6 July 03	Mo.
75	0	10	6	5	0	0	4	10	0	2				do.	2 June 86	Iowa	3 July 03	Iowa.
	1	3	6	8	0	0	4	6	0	4				do.	9 Sept. 86	Ariz.	29 June 03	N. J.
	1	1	6	8	0	0	4	7	0	2				do.	20 Feb. 85	Tenn.	6 July 03	Miss.
	2	3	7	9	0	0	3	7	0	2				do.	24 Aug. 86	Mass.	30 June 03	Mass.
	1	3	7	1	0	0	5	2	0	1				do.	18 Nov. 83	Ind.	15 Aug. 02	Ind.
80	1	5	7	0	0	0	4	3	0	2				do.	12 Dec. 85	N. Y.	6 July 03	Ga.
	1	5	6	11	0	0	4	5	0	2				do.	6 Mar. 86	Mass.	12 June 01	Mass.
	1	2	6	7	0	0	4	6	0	5				do.	31 May 84	N. Y.	30 June 03	N. Y.
	1	2	6	8	0	0	4	6	0	3				do.	do.	Mich.	3 July 03	N. Y.
	1	3	6	7	0	0	4	9	0	2				do.	6 Nov. 83	Me.	16 June 03	Me.
85	2	2	7	9	0	0	3	0	0	3				do.	19 Feb. 85	Conn.	21 May 03	Me.
	1	3	5	10	0	0	5	4	0	4				do.	6 Aug. 83	W. Va.	6 July 03	W. Va.
	1	3	6	10	0	0	4	6	0	2				do.	12 Dec. 84	Pa.	10 June 03	Do.
	1	1	6	8	0	0	4	9	0	1				do.	7 Nov. 85	Va.	22 June 03	Md.
	2	4	6	4	0	0	4	11	0	2				do.	15 Oct. 86	Ind.	2 July 03	Ind.
90	2	5	7	10	0	0	3	5	0	3				do.	17 Nov. 87	N. Y.	26 June 03	N. Y.
	0	9	6	4	0	0	4	11	0	2				do.	24 Mar. 85	Ohio	8 July 03	Ky.
	0	10	6	4	0	0	4	11	0	3				do.	14 Jan. 84	Ind.	25 June 03	Ind.
	1	0	6	7	0	0	4	9	0	2				do.	17 Jan. 85	N. Y.	do.	Ky.
	2	1	7	11	0	0	4	4	0	1	*0	4	14	do.	22 Sept. 84	La.	29 Aug. 02	Mich.
95	1	7	7	2	0	0	4	4	0	0				do.	23 Nov. 84	Ga.	13 June 03	Ga.
	0	4	6	7	0	0	4	9	0	2				do.	8 Oct. 85	S. C.	22 June 03	S. C.
	0	6	5	4	0	0	6	0	0	2				do.	16 Jan. 85	N. C.	30 June 03	N. C.
	0	10	6	4	0	0	5	1	0	2	*0	5	20	do.	22 Aug. 85	Tenn.	6 May 03	Tenn.
	1	2	5	9	0	1	5	2	0	5				do.	8 Nov. 86	Colo.	2 July 03	Colo.
100	0	5	5	11	0	0	5	5	0	2				do.	22 Oct. 85	Tex.	26 June 03	Tex.
	2	3	3	8	0	0	3	5	0	4				do.	15 Sept. 84	Iowa	10 July 03	Colo.
	1	5	7	0	0	0	4	4	0	2				do.	12 Apr. 86	Ala.	26 June 03	Ala.
	1	8	7	1	0	0	2	1	0	3	*0	11	23	do.	15 Aug. 84	Va.	9 July 04	Va.
	1	10	7	0	0	0	4	3	0	3				do.	18 Nov. 82	Ind.	12 June 03	Ind.
105	2	7	7	10	0	0	3	4	0	5				do.	16 Oct. 84	Va.	25 June 03	Va.
	1	0	6	7	0	0	3	11	0	0				6 June 13	27 May 85	Oreg.	13 June 04	Cal.
	0	3	5	9	0	0	4	7	0	2				do.	19 July 87	Nebr.	10 June 04	Nebr.
	1	4	6	11	0	0	3	4	0	0				do.	28 Oct. 86	N. C.	1 Sept. 04	Conn.
	0	3	5	2	0	0	5	3	0	1				do.	3 Jan. 85	Canada	11 June 04	Nev.
110	1	2	6	9	0	0	3	8	0	1				do.	16 June 86	Ohio	28 June 04	Ohio.
	1	0	6	7	0	0	3	10	0	0				do.	8 Jan. 87	Pa.	9 July 04	Pa.
	0	5	6	1	0	0	3	3	1	1				do.	9 Nov. 87	N. C.	5 July 04	N. C.
	1	0	6	7	0	0	3	9	0	0				do.	10 Mar. 85	N. Y.	26 Aug. 04	N. Y.
	1	3	6	11	0	0	3	6	0	1				do.	6 Oct. 86	N. C.	11 June 04	N. C.
115	1	6	6	7	0	0	3	7	0	4				do.	14 July 84	Ind.	do.	Ind.
	0	3	5	10	0	0	4	8	0	0				do.	1 Nov. 86	Mass.	10 June 04	Mass.
	0	1	6	7	0	0	3	10	0	1				do.	30 July 86	Nebr.	do.	Nebr.
	0	11	6	5	0	0	3	9	0	4				do.	26 Nov. 85	Tex.	30 June 04	Tex.
	0	3	5	5	0	0	5	2	0	1				do.	21 Aug. 87	Wash.	11 June 04	Wash.
120	0	3	5	10	0	0	4	8	0	0				do.	19 Sept. 85	Pa.	7 June 04	Pa.
	1	3	5	4	0	0	5	1	0	1				do.	7 Feb. 87	Mass.	1 July 04	Mass.
	1	5	4	4	0	0	6	1	0	1				do.	16 Aug. 85	N. Y.	11 June 04	N. Y.
	0	9	6	4	0	0	4	0	0	1				do.	29 Oct. 87	do.	9 July 04	Do.
	0	9	6	4	0	0	4	2	0	0				do.	5 Sept. 85	N. H.	13 June 04	N. H.
125	0	6	5	8	0	0	4	11	0	0				do.	7 Sept. 86	Ark.	10 May 04	Ark.
	0	4	5	11	0	0	4	7	0	0				do.	19 July 85	Ala.	16 June 04	Fla.
	0	8	5	6	0	0	5	0	0	0				do.	2 Oct. 84	S. Dak.	do.	S. Dak.
	0	9	6	1	0	0	3	5	0	11				do.	12 Feb. 88	Mich.	19 July 04	Mich.
	1	5	4	2	0	0	6	1	0	1				do.	7 Apr. 87	Mass.	2 Aug. 04	Mass.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
130	956	Harry Asher Badt.....	Naval Academy (instruction).....	14 Oct. 14	Oct. 14
	957	James Leslie Oswald.....	Tennessee.....	22 Jan. 14	Oct. 13
	958	Clyde Gray West.....	Vermont.....	6 June 08	Aug. 07
	959	Richard Caswell Saufley.....	Naval aeronautic station (ordered).....	28 Dec. 14	Dec. 14
	960	George Harris Emmerson.....	Navy yard, Washington.....	23 Sept. 14	July 14
135	961	Norman Reeve Van der Veer.....	Office Judge Advocate General.....	10 Nov. 13	May 13
	962	David Calvin Patterson, jr.....	Naval Academy.....	30 Sept. 14	Sept. 14
	963	Francis Warren Rockwell.....	do.....	20 Sept. 14	do.....
	964	Sydney Moses Kraus.....	Naval Academy (instruction).....	6 Nov. 14	Oct. 14
	965	Charles Corwin Ross.....	Columbia University (instruction).....	23 Sept. 14	Sept. 13
140	966	John Campbell Latham.....	Assistant naval attaché, Paris.....	3 Oct. 14	Sept. 14
	967	John Edward Iseman, jr.....	Office of Naval Intelligence.....	6 Aug. 14	Apr. 14
	968	Howard Melvin Lammers.....	Naval Proving Ground.....	29 Dec. 13	Dec. 13
	969	Archer Meredith Ruland Allen.....	Navy yard, Norfolk.....	17 June 14	June 14
	970	Francis John Comerford.....	Naval Academy (instruction).....	24 Sept. 14	Sept. 14
145	971	Howard Hall Crosby.....	New York.....	1 July 08	Aug. 07
	972	George Edgar Brandt.....	Galveston.....	8 Oct. 08	July 07
	973	William Cook Owen.....	Naval Academy (instruction).....	28 Sept. 14	Sept. 14
	974	Francis Thornton Chew.....	Commanding K-3.....	30 Oct. 14	Jan. 14
	975	Francis Cogswell.....	Florida.....	6 Oct. 13	June 13
150	976	James McCredie Irish.....	Columbia University (instruction).....	23 Sept. 14	Dec. 13
	977	John Bridgford Staley.....	Paulding.....	20 Mar. 11	Oct. 10
	978	Charles Henry Davis, jr.....	Mayrant.....	17 Nov. 12	do.....
	979	Paul Earnest Speicher.....	The receiving ship at Boston.....	16 June 14	June 14
	980	Arthur Schuyler Carpenter.....	Office of Naval Militia Affairs.....	5 Aug. 14	Aug. 14
155	981	James Laurence Kauffman.....	Naval Academy (eng. exprt. sta.).....	10 Nov. 14	Nov. 14
	982	Robert Andrew Burg.....	Inspection duty (Bu. S. E. and Ord.).....	25 June 14	June 14
	983	William Denny Brereton, jr.....	Naval Academy.....	3 Oct. 14	Oct. 14
	984	Harrison Edward Knauss.....	Commanding Sylph.....	6 June 08	Aug. 07
	985	Fred Cornelius Beisel ¹⁷	Treatment, hospital, Las Animas.....	3 July 13	June 13
160	986	Clarence Crase Thomas.....	Naval Academy (instruction).....	25 Aug. 14	July 14
	987	William Robert Munroe.....	Inspection duty (Bu. S. E. and Ord.).....	30 Nov. 14	Nov. 14
	988	Schamyl Cochran.....	Columbia University (instruction).....	23 Sept. 14	Nov. 13
	989	Albert Miller Penn.....	Kansas.....	21 Feb. 11	Oct. 10
	990	William Fuller Gresham.....	The receiving ship at Puget Sound.....	23 Sept. 14	Sept. 14
165	991	Robert Oliver Baush.....	Naval Academy (instruction).....	28 Sept. 14	do.....
	992	Paul Henry Bastedo.....	Bureau of Steam Engineering.....	1 Sept. 14	Aug. 14
	993	John Columbus Hilliard.....	Commanding Pompey.....	29 Oct. 10	Apr. 10
	994	Phillip Seymour.....	Inspection duty (Bureau Steam Engineering).....	19 Aug. 14	Aug. 14
	995	Frank Robert Berg.....	Hartford.....	14 Nov. 14	do.....
170	996	Andrew Daniel Denney.....	Naval Academy.....	24 Sept. 14	Sept. 14
	997	Charles Moulding Yates.....	Commanding F-2.....	1 July 08	Aug. 07
	998	Stuart Osmond Greig.....	Naval Academy.....	28 Sept. 14	Sept. 14
	999	James Coe Van de Carr.....	do.....	20 Sept. 14	Aug. 14
	1000	John Craig Cunningham.....	Charge Navy recruiting station, Dallas.....	17 July 14	June 14
175	1001	Jabez Stubbs Lowell.....	McDougal.....	17 Jan. 14	May 13
	1002	John Franklin Shafroth, jr.....	Bureau of Steam Engineering.....	11 Sept. 14	Sept. 14
	1003	Karl Frederick Smith.....	Naval Academy (instruction).....	26 Aug. 14	Aug. 14
	1004	Robert Simonton Young, jr. ¹⁷	Waiting orders.....	21 Oct. 11	Oct. 14
	1005	Ernest Wheeler McKee.....	Texas.....	19 June 08	Aug. 07
180	1006	Dallas Charles Laizure.....	Tennessee.....	1 July 08	do.....
	1007	Jules James.....	Naval Academy (instruction).....	28 Sept. 14	Sept. 14
	1008	John Franklin McClain.....	Fisheries steamer Albatross.....	1 July 08	Aug. 07
	1009	John Reginald Beardall.....	Naval Academy.....	7 Oct. 14	Sept. 14
	1010	Walter LeRoy Heiberg.....	Aid to Commandant, navy yard, Charleston.....	17 Aug. 14	May 14
185	1011	Archibald Hugh Douglas.....	Cleveland.....	20 June 08	Aug. 05
	1012	Rufus King.....	Office of Naval Intelligence.....	31 Mar. 14	Mar. 14
	1013	Timothy Jerome Keleher.....	Naval Academy (instruction).....	28 Sept. 14	Sept. 14
	1014	Howard Blaine Meeleary.....	Naval Academy.....	22 Oct. 14	Oct. 14
	1015	Willis Augustus Lee, jr.....	New Hampshire.....	31 Dec. 13	June 13
190	1016	Maurice Rumford Pierce.....	Duty connection M-1.....	20 Dec. 14	Dec. 14
	1017	Charles Lewis Best.....	Naval Academy.....	29 Sept. 14	Sept. 14
	1018	Eddie James Estess.....	do.....	30 Mar. 14	Mar. 14
	1019	James Denis Moore ¹⁷	Pacific Reserve Fleet.....	24 June 14	Nov. 13
	1020	William Walter Wilson.....	North Dakota.....	1 July 08	Aug. 07

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
180	1	4	6	11	0	0	3	8	0	0				6 June 13	22 Sept. 84	Tex.	10 May 04	Ind.
	1	3	6	8	0	0	3	3	0	0				do.	29 May 85	Ind.	2 July 04	Tex.
	1	7	7	3	0	0	3	3	0	0				do.	28 Oct. 84	Ohio	13 June 04	Ohio.
	1	4	6	11	0	0	3	6	0	1				do.	1 Sept. 84	Ky.	11 June 04	Ky.
	1	1	6	8	0	0	3	9	0	1				do.	29 Aug. 84	Ill.	do.	Ill.
135	0	0	5	6	0	0	4	5	0	6				do.	22 July 84	N. J.	2 July 04	N. Y.
	1	4	6	8	0	0	3	9	0	1				do.	30 Nov. 86	Nebr.	1 July 04	Nebr.
	1	3	5	9	0	0	4	2	0	6				do.	28 July 86	Conn.	11 June 04	Conn.
	1	4	6	11	0	0	3	6	0	0				do.	16 July 87	Ind.	11 July 04	Ind.
	0	3	5	11	0	0	4	6	0	0				do.	13 Aug. 86	Va.	8 July 04	Do.
140	1	3	6	11	0	3	3	4	0	0				do.	22 Apr. 85	Ky.	11 June 04	Miss.
	0	7	6	3	0	4	4	8	0	3				do.	7 June 85	N. Y.	27 June 03	N. Y.
	0	6	6	1	0	0	4	5	0	0				do.	9 Feb. 88	Minn.	11 June 04	Minn.
	1	0	6	4	0	0	3	11	0	1				do.	20 Nov. 84	Mass.	3 Aug. 04	Mass.
	1	4	6	8	0	0	3	10	0	0				do.	22 Sept. 84	do.	8 June 04	Do.
145	1	4	6	10	0	0	3	4	0	3				do.	3 Mar. 87	Mass.	14 July 04	Mass.
	1	7	6	10	0	0	3	5	0	3				do.	20 July 85	Miss.	6 July 04	Miss.
	1	0	6	8	0	0	3	6	0	3				do.	11 July 85	N. C.	5 July 04	N. C.
	0	9	6	7	0	0	4	1	0	1				do.	28 Jan. 86	Mo.	13 June 04	Mo.
	1	3	7	4	0	0	4	1	0	5				do.	19 Aug. 87	N. H.	27 June 03	N. H.
150	0	7	6	1	0	0	4	4	0	0				do.	25 July 85	N. Y.	2 July 04	N. Y.
	1	7	6	9	0	0	3	8	0	0				do.	28 Dec. 85	do.	6 July 04	Do.
	1	7	5	1	0	0	5	3	0	1				do.	23 Apr. 85	D. C.	7 July 04	Mass.
	1	0	6	8	0	0	3	9	0	0				do.	17 Dec. 87	Pa.	do.	Pa.
	1	2	6	8	0	0	5	0	0	1				do.	24 Oct. 84	N. J.	5 May 03	N. J.
155	1	5	7	0	0	0	3	6	0	0				do.	18 Apr. 87	Ohio	29 June 04	Ohio.
	1	1	6	7	0	0	3	10	0	1				do.	18 Dec. 84	Nebr.	30 June 04	Nebr.
	1	1	5	8	0	0	4	4	0	4				do.	15 Dec. 86	Ariz.	5 July 04	Pa.
	0	1	7	5	0	0	4	0	0	1				do.	26 Mar. 84	Pa.	30 June 03	Do.
	1	0	5	8	0	0	3	3	1	6				do.	20 Feb. 86	Ill.	2 July 04	Wis.
160	1	1	6	7	0	0	3	8	0	2				do.	26 Dec. 86	Cal.	7 July 04	Cal.
	1	2	6	8	0	0	3	9	0	1				do.	8 Apr. 86	Tex.	2 July 04	Tex.
	1	5	5	11	0	0	4	0	0	2				do.	25 Mar. 80	do.	11 May 04	Do.
	1	7	6	9	0	0	3	8	0	0				do.	11 Sept. 85	do.	5 July 04	Do.
	1	4	6	11	0	0	3	7	0	0				do.	13 Oct. 84	Tenn.	21 June 04	Tenn.
165	0	10	6	4	0	0	3	9	0	5				do.	23 Oct. 85	Nebr.	30 June 04	Pa.
	1	0	6	5	0	0	4	1	0	0				do.	25 Feb. 87	N. Y.	21 June 04	N. Y.
	1	3	5	10	0	0	3	5	1	0				do.	23 Oct. 84	S. C.	11 June 04	S. C.
	1	0	6	11	0	0	4	5	0	2				do.	19 July 84	R. I.	11 June 03	R. I.
	1	2	6	9	0	0	3	5	0	3				do.	19 June 87	Conn.	7 July 04	Conn.
170	1	2	5	11	0	4	4	2	0	4				do.	26 Oct. 84	Mo.	8 June 04	Mo.
	1	4	6	11	0	0	3	2	0	2	b1	7	27	do.	21 Oct. 84	Wis.	10 Sept. 04	Wis.
	1	3	6	11	0	0	4	4	0	3				do.	20 Feb. 85	Kans.	10 June 03	Ill.
	1	3	6	9	0	0	4	5	0	4				do.	6 July 85	N. Y.	24 June 03	N. Y.
	1	1	6	5	0	0	3	9	0	3				do.	10 Nov. 84	Tex.	2 July 04	Tex.
175	0	10	6	1	0	0	4	4	0	0				do.	1 Jan. 86	Me.	9 July 04	Me.
	1	3	6	10	0	0	3	8	0	0				do.	31 Mar. 87	Colo.	15 June 04	Del.
	1	0	6	7	0	0	3	8	0	2				do.	7 Feb. 86	N. Y.	11 July 04	Mass.
	1	4	6	9	0	0	3	5	0	4				do.	10 Mar. 86	N. C.	14 June 04	N. C.
	1	5	7	0	0	0	3	6	0	0				do.	9 Mar. 86	Iowa	9 June 04	S. Dak.
180	1	7	7	2	0	0	3	3	0	0				do.	24 July 84	N. Dak.	5 July 04	N. Dak.
	1	3	6	1	0	0	4	3	0	3				do.	14 Feb. 85	Va.	9 June 04	Va.
	1	7	7	2	0	0	3	4	0	0				do.	19 Nov. 84	S. Dak.	do.	S. Dak.
	1	4	6	9	0	0	3	8	0	0				do.	7 Feb. 87	Fla.	7 July 04	Fla.
	0	7	5	7	0	0	4	3	0	8				do.	27 Mar. 86	Wis.	8 June 04	Wis.
185	1	7	6	6	0	0	3	9	0	3				do.	8 Feb. 85	S. C.	do.	Tenn.
	0	10	6	7	0	0	4	11	0	0				do.	16 Jan. 85	Wis.	29 June 03	At lge.
	1	1	6	11	0	0	4	1	0	6				do.	17 Feb. 85	N. J.	9 June 04	N. J.
	1	4	7	3	0	0	4	3	0	0				do.	1 Sept. 84	Pa.	30 June 03	Pa.
	1	1	5	7	0	0	4	5	0	5				do.	11 May 88	Ky.	9 July 04	Ky.
190	1	6	7	1	0	0	3	1	0	0				do.	7 Feb. 87	Me.	15 Oct. 04	N. Y.
	1	4	6	11	0	0	3	7	0	0				do.	3 July 84	Ky.	29 June 04	Ky.
	1	1	6	7	0	0	3	11	0	0				do.	20 Aug. 85	La.	7 June 04	La.
	1	0	5	10	0	0	3	8	0	11				do.	6 May 85	Wash.	8 July 04	Oreg.
	1	5	7	0	0	0	3	4	0	2				do.	10 Mar. 86	Del.	11 June 04	Del.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
195	1021	William Henry Stiles, Jr.	Navy yard, Puget Sound	21 Nov. 14	Nov. 14
	1022	Victor Daniel Herbster	Assistant naval attaché, Berlin	5 Sept. 14	Aug. 14
	1023	David Francis Ducey	Columbia University (instruction)	23 Sept. 14	Jan. 14
	1024	Donald Taylor Hunter	Naval Academy	27 Aug. 14	July 14
	1025	Cary Walthall Magruder	Naval Observatory	21 Aug. 13	Aug. 13
200	1026	Edmund Weyman Strother	Texas	12 Mar. 14	Oct. 13
	1027	William Hubbel Pashley	Columbia University (instruction)	23 Sept. 14	Nov. 13
	1028	Fred Thomas Berry	Galveston	1 July 08	Aug. 07
	1029	John Arthur Nelson	Ohio	do	do
	1030	William Reynolds Purnell	Delaware	22 May 13	Jan. 13
205	1031	Edwin Guthrie	Charge Navy recruiting station, Salt Lake City	17 Aug. 14	Aug. 14
	1032	James Downing Smith	Navy yard, Norfolk	20 Apr. 14	Apr. 14
	1033	Frederic Tabor Van Auken	Naval Academy (instruction)	28 Sept. 14	Sept. 14
	1034	Marshall Collins	Columbia University (instruction)	23 Sept. 14	Sept. 13
	1035	Kinchen Leonard Hill	San Diego	6 June 08	Aug. 07
210	1036	Kenneth Heron	Ordered inspection duty (Bu. S. E.)	16 Dec. 14	Dec. 14
	1037	Thomas Cassin Kinkaid	Machias	27 Apr. 14	Sept. 13
	1038	Samuel Spottswood Payne	Navy yard, Philadelphia	22 Oct. 14	Oct. 14
	1039	Lee Pettit Warren	Inspection duty (Bureau Steam Engineering)	14 Aug. 14	July 14
	1040	Ernest Fisher Buck	Navy yard, Charleston	12 Sept. 14	May 14
215	1041	Allan Gustavus Olson	Naval training station, Great Lakes	14 Oct. 14	Aug. 14
	1042	Charles Milford James	Naval Academy	28 Sept. 14	Sept. 14
	1043	Ralph Gordon Walling	Balch	1 Aug. 08	Aug. 07
	1044	Selah Montrose La Bounty	Callao	15 Mar. 13	Dec. 12
	1045	Henry Ervin Parsons	Charge navy recruiting station, Richmond	20 May 14	Mar. 14
220	1046	John Wesley Du Bose ¹⁷	Sick leave	28 Sept. 12	Jan. 12
	1047	Harry Gordon Donald	Columbia University (instruction)	23 Sept. 14	Jan. 14
	1048	Abner Moyer Steckel	Commanding Perry	1 July 08	Aug. 07
	1049	John Leimbach Schaffer	Duty connection, Winslow	15 Dec. 14	Dec. 14
	1050	Michael Arthur Leahy ¹⁷	Asst. supervisor of naval auxiliaries	30 June 13	June 13
225	1051	Leland Jordan, jr.	Navy yard, Portsmouth	1 Oct. 14	Aug. 14
	1052	Edward Gervase Blakeslee	North Carolina	5 Aug. 14	Apr. 14
	1053	Joseph Simpson Hulings	Inspection duty (Bu. S. E. and Ord.)	20 Apr. 14	Mar. 14
	1054	John Horace Everson	Hannibal	10 June 08	Aug. 07
	1055	Worrall Reed Carter	Columbia University (instruction)	23 Sept. 14	Sept. 13
230	1056	James Garfield Stevens	Chg. n. rec. sta. and Br. Hydro. Off., Buffalo	12 Sept. 14	Sept. 14
	1057	Robert Rutherford Morris Emmet	Navy yard, New York	10 Dec. 14	Dec. 14
	1058	John Calvin Jennings	Commanding Chauncey	13 July 08	Aug. 07
	1059	Guy Carlton Barnes	Commanding Roe	1 July 08	do
	1060	Henry Blow Le Bourgeois	Naval Academy	23 Sept. 14	Sept. 14
235	1061	Paul Jones Peyton	Radio censor, Miami, Fla.	12 Dec. 14	do
	1062	Laurance Sprague Stewart	Celtic	6 June 08	Aug. 07
	1063	William Adams Hodgman	Charge navy recruiting station, Atlanta	3 Sept. 14	Aug. 14
	1064	Cleveland McCauley	Waiting orders	5 Nov. 14	Nov. 14
	1065	Martin Jonas Peterson	New Orleans	1 July 08	Aug. 07
240	1066	Robert Emmet Rogers	Naval Academy	20 Sept. 14	Aug. 14
	1067	Leslie Charles Davis	do	do	do
	1068	Harry Hildebrandt Forgue	do	10 Oct. 14	do
	1069	Thomas Murray Tipton	Charge navy recruiting station, Omaha	23 Aug. 14	July 14
	1070	Franklin Paul Conger	Jenkins	21 July 08	Aug. 07
245	1071	Carleton Mathews Dolan ¹⁷	Treatment, hospital, Washington	27 Nov. 14	June 13
	1072	Raymond Gaudenz Thomas	Charge Branch Hydro. Office, Norfolk	18 July 14	July 14
	1073	Aquilla Gibbs Dibrell	Navy yard, Puget Sound	16 Nov. 14	do
	1074	Henry Davis McGuire	Montana	5 Feb. 14	Oct. 13
	1075	Edward Hollis Connor	South Dakota	1 July 08	Aug. 07
250	1076	William Benjamin Cothran	Navy yard, Charleston	12 June 14	June 14
	1077	Theodore Stark Wilkinson, jr.	North Carolina	15 Aug. 13	Jan. 11
	1078	William Ward Smith	North Dakota	27 Sept. 11	May 11
	1079	Luther Welsh	Virginia	31 July 13	Oct. 11
	1080	David Irvin Hedrick	Benham	1 Aug. 13	do

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
195	1	5	7	5	0	0	4	5	0	0				6 June 13	7 May 84	Ga.	13 May 03	Ga.
	0	8	4	8	0	4	6	2	0	4				do.	20 July 85	Pa.	26 June 03	Pa.
	0	7	6	2	0	0	4	3	0	1				do.	6 Feb. 87	Mass.	8 June 04	Mass.
	0	1	6	11	0	0	4	7	0	1				do.	12 May 87	Ill.	20 May 03	Ill.
	1	2	5	7	0	0	4	8	0	1				do.	7 Apr. 86	Miss.	7 July 04	Miss.
200	1	2	7	0	0	0	4	5	0	0				do.	29 Oct. 84	Ga.	6 July 03	Ga.
	0	5	6	0	0	0	4	4	0	2				do.	25 Feb. 86	Ill.	11 June 04	Ill.
	1	7	7	5	0	0	3	3	0	1				do.	23 Nov. 87	Iowa.	30 June 04	Iowa.
	1	7	7	1	0	0	3	3	0	1				do.	28 May 84	N. H.	5 July 04	N. H.
	1	7	6	9	0	0	3	3	0	5				do.	6 Sept. 86	Mo.	14 July 04	Mo.
205	1	2	6	7	0	0	3	9	0	2				do.	12 July 86	Kans.	19 July 04	Nebr.
	0	10	6	4	0	0	4	0	0	2				do.	18 Oct. 84	Va.	11 June 04	Va.
	1	3	7	2	0	0	4	3	0	0				do.	10 Aug. 83	N. Y.	8 July 03	N. J.
	0	3	5	11	0	0	4	8	0	0				do.	19 Sept. 86	Ky.	10 May 04	Ky.
	1	7	7	2	0	0	3	4	0	0	*0	7	28	do.	21 June 85	S. C.	8 June 04	S. C.
210	1	5	5	3	0	0	5	3	0	1				do.	10 May 83	Cal.	6 May 03	Cal.
	0	11	6	4	0	0	3	11	0	2				do.	3 Apr. 88	N. H.	7 July 04	At lge.
	1	4	7	2	0	0	4	3	0	1				do.	1 Aug. 84	Va.	12 June 03	Ark.
	1	2	6	7	0	0	3	10	0	0				do.	20 June 88	Tex.	16 July 04	Mo.
	0	11	6	6	0	0	3	9	0	4				do.	25 Nov. 86	Md.	29 June 04	W. Va.
215	1	3	6	10	0	0	3	6	0	2				do.	8 Jan. 85	Ill.	9 July 04	Ill.
	1	4	6	11	0	0	4	5	0	2				do.	24 Oct. 85	Kans.	27 June 03	Iowa.
	1	7	6	10	0	0	3	8	0	0				do.	29 Mar. 85	Pa.	11 June 04	Pa.
	1	5	6	9	0	4	3	4	0	0				do.	5 Nov. 84	Mich.	2 July 04	Mich.
	0	9	6	5	0	0	4	0	0	1				do.	7 May 85	Va.	15 June 04	Va.
220	0	0	4	4	0	0	4	3	2	11				do.	11 Feb. 84	Ala.	24 June 03	Ala.
	0	7	6	3	0	0	4	3	0	0				do.	20 May 87	do.	7 June 04	Do.
	1	7	7	2	0	0	3	5	0	0				do.	4 June 86	Pa.	11 May 04	Pa.
	1	6	6	2	0	0	3	4	0	0				do.	26 Mar. 86	do.	8 June 04	Do.
	0	1	5	6	0	0	5	0	0	1				do.	15 Mar. 86	Wis.	10 May 04	Wis.
225	1	2	6	10	0	0	4	4	0	4				do.	14 Mar. 85	Tenn.	27 June 03	Tenn.
	1	0	6	8	0	2	3	7	0	0				do.	27 Feb. 88	Ill.	7 July 04	Ill.
	0	9	6	0	0	0	4	2	0	1				do.	17 July 87	Pa.	8 June 04	Pa.
	1	7	7	2	0	0	3	4	0	0				do.	17 Aug. 86	N. Y.	11 June 04	N. Y.
	0	3	5	10	0	0	4	8	0	0				do.	11 Jan. 85	At sea.	7 June 04	Me.
230	1	3	6	11	0	0	4	4	0	0				do.	3 Sept. 83	Ohio.	2 July 03	Ohio.
	1	6	6	8	0	0	3	9	0	0				do.	27 Jan. 88	N. Y.	6 July 04	At lge.
	1	7	7	1	0	0	3	4	0	1				do.	18 Apr. 86	Iowa.	1 July 04	Iowa.
	1	7	6	10	0	0	3	7	0	1				do.	21 Nov. 84	Ga.	15 June 04	Ga.
	1	3	7	0	0	0	4	6	0	0				do.	19 Jan. 84	La.	27 June 03	La.
235	1	3	6	10	0	0	3	6	0	2				do.	26 Apr. 87	Miss.	10 June 04	Miss.
	1	7	7	2	0	0	3	5	0	0				do.	17 June 86	N. J.	10 May 04	N. J.
	1	3	6	5	0	0	5	1	0	0				do.	31 Jan. 84	N. Y.	27 June 03	N. Y.
	1	5	6	8	0	0	3	7	0	4				do.	15 Sept. 84	Tenn.	10 May 04	Tenn.
	1	7	7	0	0	0	3	3	0	2				do.	23 Feb. 85	Iowa.	5 July 04	Iowa.
240	1	2	6	9	0	0	3	7	0	1	*0	8	25	do.	4 Jan. 86	Mo.	do.	Mo.
	1	0	6	7	0	0	3	7	0	3				do.	27 Aug. 85	Tex.	14 July 04	Idaho.
	1	2	6	5	0	0	3	8	0	1				do.	18 Feb. 87	N. J.	10 June 04	N. J.
	1	2	6	9	0	0	3	8	0	0				do.	4 Sept. 84	N. M.	5 July 04	N. M.
	1	7	7	1	0	0	3	2	0	0				do.	17 Aug. 85	N. Y.	14 Sept. 04	Mo.
245	0	1	4	11	0	0	4	0	1	6				do.	1 Sept. 86	Mo.	6 July 04	Do.
	1	1	6	9	0	0	4	8	0	0				do.	2 Oct. 84	Iowa.	27 July 03	Iowa.
	1	2	6	9	0	0	4	3	0	6				do.	16 June 85	Tenn.	24 June 03	Tenn.
	1	3	6	10	0	0	3	5	0	2				do.	11 June 84	Nebr.	6 June 04	Nebr.
	1	7	6	11	0	0	3	3	0	3				do.	11 May 85	Iowa.	14 July 04	Iowa.
250	0	9	3	1	0	0	1	2	0	2	14	1	26	30 July 13	S. C.	30 July 10	Va.	
	0	4	3	2	0	1	5	4	0	11				do.	5 June 14	Md.	1 July 05	La.
	0	4	3	8	1	2	4	4	0	3				do.	8 Feb. 88	N. J.	7 July 05	N. J.
	0	7	4	1	0	0	5	3	0	1				do.	20 June 89	Mo.	3 July 05	Mo.
	0	7	4	1	0	0	5	3	0	1				do.	31 Dec. 86	Ohio.	22 July 05	Ohio.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1081	Olaf Mandt Hustvedt.....	Utah.....	22 Sept. 14	Sept. 12
	1082	Harold Travis Smith.....	Naval Academy (instruction).....	6 Nov. 14	Oct. 14
	1083	Cummings Lincoln Lothrop, jr.....	Nebraska.....	22 June 12	Mar. 12
	1084	Preston Bennett Haines ¹⁷	Minnesota.....	31 Oct. 13	Oct. 11
255	1085	Robert Standley Robertson, jr.....	Treatment, hospital, Las Animas.....	31 Oct. 14	July 13
	1086	Gerard Bradford.....	Naval Academy (instruction).....	26 Oct. 14	Sept. 14
	1087	Mark Leslie Hersey, jr.....	Florida.....	11 July 09	Aug. 08
	1088	Frank Thomson Leighton.....	Naval Academy (instruction).....	28 Sept. 14	Sept. 14
	1089	Alva Douglas Bernhard.....	Balch.....	10 July 09	Aug. 08
260	1090	Chester Sayre Roberts.....	Virginia (staff).....	do.....	do.....
	1091	Penn Leary Carroll.....	Naval Academy (instruction).....	28 Sept. 14	Sept. 14
	1092	Benjamin Vaughan McCandlish.....	Virginia.....	10 July 09	Aug. 08
	1093	Daniel Aloysius McElduff ¹⁷	Paducah.....	do.....	do.....
	1094	Arthur Samuel Dysart.....	Kansas.....	do.....	do.....
265	1095	Hugh Pope Le Clair.....	Wyoming.....	8 Oct. 14	Sept. 12
	1096	Edmund Selden Randolph Brandt ¹⁹	Prairie.....	10 July 09	Aug. 08
	1097	Harold Stacey Burdick.....	Jouett.....	do.....	do.....
	1098	James Dodson Maloney.....	Wheeling.....	do.....	do.....
	1099	Alan Goodrich Kirk.....	Utah.....	21 Dec. 14	Sept. 14
270	1100	Fitzhugh Green ¹⁷	Duty with Crocker Land Arctic Expedition.....	25 June 13	Oct. 11
	1101	Levi Bendick Bye.....	Arkansas.....	15 Sept. 14	Sept. 12
	1102	Granville Benjamin Hoey ¹⁷	Henley.....	27 Nov. 14	July 14
	1103	Tracy Lay McCauley.....	Warrington.....	10 July 09	Aug. 08
	1104	Francis Worth Scanland.....	Alert.....	do.....	do.....
275	1105	Joel William Bunkley.....	Wyoming.....	19 Oct. 14	Sept. 12
	1106	Max Burke De Mott.....	Parker.....	1 Mar. 10	July 08
	1107	Ernest Joseph Blankenship ¹⁷	Wyoming.....	10 July 09	Aug. 08
	1108	John Jacob Saxer.....	Trippe.....	do.....	do.....
	1109	Leo Lee Lindley.....	Barry.....	do.....	do.....
280	1110	Harold Cecil Train.....	Yorktown.....	do.....	do.....
	1111	Wallace Ludwig Lind.....	Cheyenne.....	9 July 09	do.....
	1112	Richard McCall Elliot, jr.....	McDougal.....	16 June 14	May 13
	1113	Lee Payne Johnson.....	Connecticut.....	10 July 09	Aug. 08
	1114	Monroe Kelly.....	Florida.....	21 Oct. 14	Sept. 12
285	1115	Alfred Louis Ede.....	Commanding F-4.....	10 July 09	Aug. 08
	1116	Marion Clinton Robertson ¹⁹	Texas.....	do.....	do.....
	1117	Edward Cook Raguet.....	South Carolina.....	do.....	do.....
	1118	Ward William Waddell.....	San Diego.....	do.....	do.....
	1119	Charles Covode Davis ¹⁷	Birmingham.....	10 Sept. 10	May 10
290	1120	Robert Rudolph Paunack.....	Rhode Island.....	10 July 09	Aug. 08
	1121	Frank Delmore Manock.....	Naval Academy (instruction).....	28 Sept. 14	Sept. 14
	1122	George Kent Stoddard.....	Galveston.....	10 July 09	Aug. 08
	1123	Williams Carter Wickham.....	Smith.....	do.....	do.....
	1124	Freeland Allan Daubin.....	Duty connection L-1.....	27 Nov. 14	Oct. 14
295	1125	Anson Angus Merrick ¹⁷	Michigan.....	10 July 09	Aug. 08
	1126	Hugh Victor McCabe ¹⁷	Marietta.....	do.....	do.....
	1127	Claude Sexton Gillette.....	Commanding Stewart.....	do.....	do.....
	1128	Roland Marcy Comfort.....	New York.....	do.....	do.....
	1129	William Curtis Faus.....	Colorado.....	do.....	do.....
300	1130	Radford Moses.....	Commanding K-2.....	31 Jan. 14	Oct. 13
	1131	Thomas Earle Van Metre.....	New York.....	10 July 09	Aug. 08
	1132	John Harrison Semmes Dessez.....	Fanning.....	do.....	do.....
	1133	Stuart Southerland Brown.....	Raleigh.....	do.....	do.....
	1134	Comfort Benedict Platt.....	Benham.....	20 Jan. 14	July 13
305	1135	Sherman Stewart Kennedy.....	Naval Academy (instruction).....	28 Sept. 14	Sept. 14
	1136	Richard Walter Wuest ¹⁷	Naval training station, San Francisco.....	29 Sept. 14	do.....
	1137	Chauncey Armlyn Lucas.....	Georgia.....	19 June 09	Aug. 08
	1138	Charles Henry Morrison.....	Leave of absence.....	24 Dec. 14	Nov. 14
	1139	Paul Hildreth Rice.....	Commanding Samar.....	10 July 09	Aug. 08
310	1140	Robert Grimes Coman.....	Commanding Truxtun.....	do.....	do.....
	1141	Holbrook Gibson.....	Commanding K-5.....	24 Aug. 14	Dec. 13
	1142	Charles Edwin Reordan.....	Waiting orders.....	— Nov. 14	Nov. 14
	1143	Howard Hartwell James Benson.....	Commanding H-2.....	1 Dec. 13	July 13
	1144	Hugo William Koehler ¹⁷	Piscataqua.....	24 Oct. 09	Aug. 09
315	1145	George Newton Reeves, jr.....	Arkansas.....	10 July 09	Aug. 08

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
255	0	0	3	10	0	0	5	7	0	1				5 June 14	23 June 86	Ill.	15 June 05	Iowa.
	0	0	5	3	0	0	3	4	0	0				do.	7 June 87	Minn.	1 July 05	Wash.
	0	0	7	7	0	0	3	7	0	5				do.	11 Sept. 88	N. Y.	29 Apr. 05	Mass.
	0	0	0	6	0	0	5	10	0	2				do.	22 Aug. 86	N. Y.	17 July 05	N. Y.
260	0	0	4	6	0	0	4	1	0	11				do.	8 Dec. 85	Va.	15 June 05	Va.
	0	0	3	8	0	0	3	9	0	0				do.	13 Sept. 87	N. Y.	16 June 05	Vt.
	0	0	7	8	0	0	3	4	0	3				do.	8 July 83	Ariz.	7 July 05	Me.
	0	0	4	7	0	0	3	10	0	1				do.	2 Sept. 85	Pa.	14 June 05	Pa.
265	0	0	5	7	0	0	3	10	0	1				do.	9 Mar. 86	Mo.	17 June 05	Kans.
	0	0	7	10	0	0	3	6	0	1				do.	18 Nov. 88	N. Y.	7 July 05	Ill.
	0	0	4	8	0	0	4	8	0	1				do.	17 Feb. 86	La.	2 May 05	La.
	0	0	4	8	0	0	3	6	0	3				do.	3 June 86	Va.	5 July 05	Va.
270	0	0	7	10	0	0	3	2	0	1				do.	21 Nov. 87	N. Y.	2 Sept. 05	N. Y.
	0	0	7	9	0	0	3	6	0	3				do.	16 Mar. 86	Mo.	28 June 05	Ariz.
	0	0	3	10	0	0	5	7	0	1				do.	21 Oct. 85	Wis.	17 June 05	Wis.
	0	0	7	10	0	0	3	6	0	1				do.	22 May 88	N. Y.	3 July 05	N. J.
275	0	0	7	11	0	0	3	6	0	1				do.	14 Apr. 87	R. I.	17 June 05	R. I.
	0	0	7	11	0	0	3	6	0	0				do.	16 June 86	Tenn.	15 June 05	Tenn.
	0	0	4	7	0	0	3	7	0	3				do.	30 Oct. 88	Pa.	5 July 05	N. J.
	0	0	7	5	0	0	4	3	0	10				do.	16 Aug. 88	Mo.	20 June 05	Mo.
280	0	0	4	10	0	0	5	7	0	1				do.	30 Jan. 87	Mich.	24 June 05	Mich.
	0	0	2	6	0	0	3	6	0	5				do.	19 Dec. 87	Del.	8 July 05	Del.
	0	0	7	1	0	0	4	3	0	1				do.	4 Jan. 87	Nebr.	11 July 04	At lge.
	0	0	7	8	0	0	3	6	0	1				do.	17 Oct. 88	La.	13 July 05	La.
285	0	0	3	9	0	0	5	7	0	1				do.	3 July 87	Ga.	6 July 05	Ga.
	0	0	6	1	0	0	4	2	0	2				do.	7 Jan. 86	Mich.	5 July 05	Mich.
	0	0	7	11	0	0	3	6	0	4				do.	2 July 85	Ind.	17 June 05	Ind.
	0	0	7	10	0	0	3	6	0	1				do.	23 Dec. 87	Ill.	6 July 05	Ill.
290	0	0	7	10	0	0	3	6	0	1				do.	3 Feb. 86	Pa.	5 July 05	Pa.
	0	0	7	10	0	0	3	4	0	1				do.	15 Oct. 87	Mo.	9 Sept. 05	Mo.
	0	0	6	11	0	0	4	2	0	2				do.	18 June 87	Minn.	30 June 05	Minn.
	0	0	7	9	0	0	3	6	0	1				do.	12 Apr. 88	Pa.	17 Aug. 05	Pa.
295	0	0	4	10	0	0	4	6	0	1				do.	26 Oct. 86	N. C.	5 Sept. 05	N. C.
	0	0	7	9	0	0	3	4	0	2	10	24		do.	30 July 86	Va.	29 Apr. 05	Va.
	0	0	2	6	0	0	5	11	0	2				do.	4 July 87	Nev.	5 July 05	Nev.
	0	0	7	10	0	0	3	6	0	1				do.	30 Sept. 85	Tex.	8 July 05	Tex.
300	0	0	7	7	0	0	3	8	0	1				do.	23 Apr. 86	Iowa.	do.	Iowa.
	0	0	7	6	0	0	3	10	0	1				do.	8 Nov. 86	Ind.	30 June 05	Ind.
	0	0	7	11	0	0	3	6	0	1				do.	4 Sept. 87	Md.	7 July 05	Pa.
	0	0	7	11	0	0	4	1	0	2				do.	4 July 86	Wis.	20 June 05	Wis.
305	0	0	5	7	0	0	3	9	0	1				do.	20 Mar. 87	N. H.	6 July 05	Me.
	0	0	7	10	0	0	3	6	0	1				do.	13 Jan. 88	Conn.	15 July 05	N. J.
	0	0	6	2	0	0	4	1	0	1				do.	17 July 87	Va.	23 Aug. 04	Va.
	0	0	4	8	0	0	3	7	0	2				do.	6 Feb. 88	Mo.	5 July 05	Mo.
310	0	0	5	10	0	0	3	6	0	1				do.	2 Mar. 86	S. C.	6 July 05	S. C.
	0	0	7	10	0	0	3	7	0	1				do.	10 Feb. 89	Va.	10 June 05	Va.
	0	0	7	11	0	0	3	6	0	1				do.	1 Feb. 86	Iowa.	28 June 05	Iowa.
	0	0	7	10	0	0	3	7	0	1				do.	9 Dec. 88	Pa.	26 June 05	Pa.
315	0	0	7	8	0	0	3	7	0	2				do.	27 Sept. 87	Iowa.	3 July 05	Iowa.
	0	0	7	7	0	0	3	9	0	1				do.	14 June 89	D. C.	8 July 05	Mo.
	0	0	7	8	0	0	3	10	0	1				do.	24 Aug. 87	W. Va.	27 May 05	W. Va.
	0	0	7	10	0	0	3	6	0	1				do.	16 May 88	D. C.	8 July 05	Md.
315	0	0	6	4	0	0	3	8	0	2				do.	11 Jan. 87	Nev.	27 Apr. 05	Wash.
	0	0	3	7	0	0	4	3	0	1				do.	30 June 85	Mass.	1 May 05	Mass.
	0	0	5	7	0	0	3	10	0	1				do.	16 Sept. 88	Mich.	17 June 05	Mich.
	0	0	4	10	0	0	4	7	0	1				do.	13 June 86	Ohio.	13 June 04	Ohio.
315	0	0	7	11	0	0	3	6	0	0				do.	3 Oct. 85	N. C.	5 July 05	N. Y.
	0	0	4	7	0	1	3	9	0	3				do.	3 May 85	Mo.	1 May 05	Do.
	0	0	7	10	0	0	3	6	0	1				do.	4 May 86	N. Y.	5 July 05	Do.
	0	0	7	11	0	0	3	5	0	1				do.	17 Sept. 87	Wis.	22 July 05	Wis.
315	0	0	4	1	0	0	4	0	0	3				do.	28 Mar. 86	Fla.	22 Aug. 05	N. J.
	0	0	5	9	0	0	3	6	0	2				do.	11 July 88	Kans.	28 July 05	Tex.
	0	0	7	6	0	0	3	10	0	2				do.	8 Oct. 88	Md.	29 June 05	Ga.
	0	0	7	9	0	0	3	6	0	2				do.	19 July 86	Mo.	31 July 05	Mo.
0	0	7	8	0	0	3	9	0	1				do.	24 Mar. 86	Ind.	13 June 05	Ind.	

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
320	1146	Virgil Jason Dixon	Buffalo	17 Dec. 14	Sept. 14
	1147	Ralph Earle Sampson	Sacramento	19 July 09	Aug. 08
	1148	Joseph Mason Deem ¹⁷	G-1	18 Oct. 09	Aug. 09
	1149	Robert Horace Bennett	Naval Academy (instruction)	28 Sept. 14	Sept. 14
	1150	James Blair Glennon	do	do	do
325	1151	Franklin Van Valkenburgh	Connecticut	10 July 09	Aug. 08
	1152	Vance Duncan Chapline	Commanding Preble	do	do
	1153	Deupree Julien Friedell ¹⁷	Commanding C-1	do	do
	1154	Harry Clark Ridgely ¹⁷	Treatment, hospital, Washington, D. C.	27 Nov. 14	Dec. 13
	1155	Frank Alfred Braisted	Naval Academy (instruction)	28 Sept. 14	Sept. 14
330	1156	Robert Edmondson Thornton ¹⁷	Naval station, San Francisco, Cal.	— Dec. 14	Dec. 14
	1157	George Bennett Keester	Duty connection Baltimore	21 Dec. 14	do
	1158	Lemuel Earl Lindsay	Louisiana	10 July 09	Aug. 08
	1159	John Borland	Nashville	do	do
	1160	Oscar Casey Greene	Chattanooga	19 June 09	do
335	1161	Raleigh Corwin Williams	Naval Academy (instruction)	29 Sept. 14	Sept. 14
	1162	Thalbert Nelson Alford	Salem	10 July 09	Aug. 08
	1163	Henry George Cooper, jr.	Naval Academy (instruction)	15 Oct. 14	Aug. 14
	1164	Eugene Morris Woodson	Cincinnati	10 July 09	Aug. 08
	1165	James Southerland Spore	Arkansas (ordered)	do	do
340	1166	Wilbur Joshua Carver	Tennessee	do	do
	1167	Henry Hall Porter ¹⁷	Naval training station, Newport	25 July 14	July 14
	1168	Charles Hamilton Maddox	San Diego (staff—fleet radio officer)	11 June 13	Feb. 12
	1169	George Arthur Trever	Cheyenne	10 July 09	Aug. 08
	1170	Edgar Arden Logan	Naval Academy (instruction)	29 Sept. 14	Sept. 14
345	1171	George Wilson Hewlett ¹⁷	Waiting orders	— Dec. 14	do
	1172	Frank Edward Johnson ¹⁷	Naval training station, San Francisco	29 Sept. 14	do
	1173	Benjamin Franklin Tilley, jr.	Jarvis	10 July 09	Aug. 08
	1174	Mark Cooper Bowman	Naval Academy (instruction)	28 Aug. 14	June 14
	1175	Percy Talmage Wright ¹⁷	Commanding C-5	10 July 09	Aug. 08
350	1176	Frank Hill Weaver ¹⁷	Treatment, hospital, Las Animas	10 Oct. 13	Oct. 13
	1177	Frank Saulsbury Carter ¹⁷	Utah	10 July 09	Aug. 08
	1178	Harold Asa Waddington	K-4	do	do
	1179	Percy Wilfred Northeroft	Delaware	do	do
	1180	Zachary Lansdowne	McCall	do	do
355	1181	Jesse Barrett Oldendorf	Bureau of Navigation (temporary)	— Dec. 14	Dec. 14
	1182	David Hunt Stuart	Preston	16 Nov. 09	Aug. 08
	1183	Herbert Reynolds Alex. Borchardt ¹⁷	Sacramento	26 Apr. 14	Jan. 14
	1184	Ernest Ludolph Gunther ¹⁹	Texas	12 Mar. 14	Nov. 13
	1185	Augustine Watchman Rieger	Tallahassee	26 July 12	Apr. 12
360	1186	James Boyd Rutter	Naval Academy (instruction)	26 Sept. 14	Sept. 14
	1187	Arthur Barney	Illinois and Missouri	10 July 09	Aug. 08
	1188	Cyrus Dorsey Gilroy ¹⁷	Petrel	do	do
	1189	Alger Herman Dresel	Wyoming	do	do
	1190	Frank Shingluff, jr.	Sick leave	17 Dec. 14	Sept. 14
365	1191	John Martin Ashley ¹⁷	Utah	6 Dec. 12	June 12
	1192	Theodore Hugh Winters ¹⁷	Treatment, hospital, Philadelphia	31 Dec. 14	Dec. 14
	1193	Clifford Evans Van Hook	New Jersey	10 July 09	Aug. 08
	1194	Archibald McGlasson ¹⁷	Denver	1 Sept. 09	do
	1195	Solomon Endel	Vermont	10 July 09	do
370	1196	Robert Pollock Guller, jr.	Dixie	do	do
	1197	Ralph Glover Haxton	Commanding Bainbridge	do	do
	1198	Joseph Augustine Murphy	Commanding Hopkins	5 Sept. 09	do
	1199	James Richard Barry	Dolphin	10 July 09	do
	1200	William Nicholas Richardson, jr. ¹⁷	Tennessee	do	do
375	1201	Lawrence Townsend, jr.	Maine	do	do
	1202	Stewart Allan Manahan ¹⁷	Commanding Severn	do	do
	1203	Lucius Claude Dunn	Commanding K-1	do	do
	1204	Charles Milford Elder ¹⁷	C-1	do	do
	1205	James Madison Doyle	Commanding Pampanga	do	do

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
320	0	1	5	4	0	0	3	7	0	7				5 June 14	28 Nov. 86	Colo.	15 June 05	Cal.
	0	7	5	7	0	0	3	7	0	2	a 2	9	24	do.	15 Dec. 86	Md.	1 Mar. 06	At lge.
	0	7	5	8	0	0	3	7	0	2				do.	9 Nov. 88	Ohio	17 July 05	Tenn.
	0	4	5	8	0	0	3	9	0	1				do.	17 July 87	Ind.	28 June 05	Ind.
	0	4	5	7	0	0	3	7	0	1				do.	4 Nov. 88	Md.	16 Sept. 05	Ohio.
	0	4	5	8	0	0	3	5	0	3				do.	5 Apr. 88	Minn.	15 Sept. 05	Wis.
	0	7	5	10	0	0	3	9	0	1				do.	19 Sept. 87	Nebr.	5 June 05	Nebr.
	0	7	5	11	0	0	3	8	0	1				do.	27 July 85	Ark.	1 May 05	Ark.
325	0	0	3	6	0	0	3	3	2	3	a 0	9	4	do.	17 June 85	Ill.	11 June 04	Ill.
	0	4	4	11	0	0	4	6	0	1				do.	12 Feb. 89	Mich.	28 June 05	N. Y.
	3	0	5	4	0	0	3	8	0	5				do.	27 Jan. 87	Va.	5 July 05	Va.
	0	7	5	10	0	0	3	6	0	2				do.	6 Jan. 87	Mo.	11 June 04	Ill.
	0	7	5	10	0	0	3	6	0	1				do.	18 Sept. 87	Ohio	5 July 05	Ohio.
330	0	7	6	0	0	0	4	5	0	1	a 0	7	14	do.	15 Oct. 87	Wyo.	7 June 04	N. Y.
	0	7	5	11	0	0	3	5	0	0				do.	29 June 88	Ala.	16 Aug. 05	Ala.
	0	3	5	5	0	0	4	10	0	2				do.	7 Oct. 86	Nebr.	6 July 04	Kans.
	0	7	5	11	0	0	3	5	0	1				do.	26 Oct. 87	Tex.	20 June 05	Tex.
	0	2	5	6	0	0	3	11	0	1				do.	25 Nov. 88	N. C.	4 May 05	N. C.
335	0	7	5	10	0	0	3	7	0	1				do.	13 Dec. 86	Tenn.	19 July 05	Tenn.
	0	5	5	9	0	2	4	5	0	2				do.	13 May 85	Mich.	11 June 04	Mich.
	0	7	6	1	0	0	4	0	0	1				do.	22 Jan. 85	Me.	9 July 04	Me.
	0	1	4	11	0	0	5	6	0	1				do.	17 July 86	Pa.	9 June 04	Pa.
340	0	5	4	4	0	0	5	0	0	2				do.	23 Feb. 86	Can.	16 June 05	Do.
	0	7	5	10	0	0	3	7	0	1				do.	11 June 85	Wis.	3 May 05	Wis.
	0	4	5	7	0	0	3	9	0	1				do.	27 June 87	N. Y.	3 July 05	N. Y.
	0	3	5	10	0	0	4	3	0	4				do.	30 Nov. 85	Conn.	7 July 04	Conn.
	0	4	5	10	0	0	4	8	0	1	b 2	6	3	do.	11 July 85	Cal.	13 May 04	Cal.
	0	7	5	11	0	0	3	4	0	1	a 1	6	26	do.	11 July 86	Md.	1 Sept. 05	Do.
345	0	0	5	4	0	0	3	9	0	2				do.	3 Dec. 86	Ill.	15 Sept. 05	Ill.
	0	7	5	11	0	0	2	5	0	1				do.	18 Nov. 85	Pa.	24 July 05	Pa.
	0	0	3	7	0	0	3	8	2	3				do.	16 Mar. 89	do.	12 June 05	Ill.
	0	6	5	9	0	0	3	6	0	2				do.	17 May 89	Del.	14 July 05	Del.
	0	7	5	11	0	0	3	8	0	1	a 0	7	2	do.	20 Sept. 87	Nebr.	1 May 05	Ill.
350	0	7	5	10	0	0	3	7	0	1				do.	31 Aug. 86	R. I.	17 June 05	R. I.
	0	7	5	10	0	0	3	5	0	1				do.	1 Dec. 88	Ohio	2 Sept. 05	Ohio.
	0	6	5	9	0	0	3	10	0	1				do.	16 Feb. 87	Cal.	1 May 05	Cal.
	0	7	5	6	0	0	3	6	0	5				do.	3 Aug. 85	Va.	6 July 05	Ky.
	0	7	5	7	0	0	3	9	0	1				do.	3 Apr. 88	Germany	3 July 05	Ill.
355	0	7	5	3	0	0	4	3	0	2				do.	7 Sept. 87	Ky.	29 Apr. 05	Tenn.
	0	7	5	7	0	0	3	8	0	4				do.	6 Aug. 85	N. C.	5 May 05	N. C.
	0	3	5	7	0	0	3	10	0	1				do.	20 Dec. 87	Pa.	16 June 05	Pa.
	0	7	5	10	0	0	3	6	0	1				do.	7 July 86	Nebr.	8 July 05	Nebr.
360	0	7	6	1	0	0	4	4	0	1				do.	8 Apr. 86	Pa.	8 June 04	Pa.
	0	7	5	10	0	0	3	6	0	1				do.	24 Jan. 89	Md.	5 July 05	At lge.
	0	3	4	11	0	0	3	7	1	0				do.	5 July 86	do.	16 June 05	Md.
	0	6	5	5	0	0	3	11	0	2				do.	27 Aug. 86	Miss.	30 June 05	Ill.
	0	4	5	6	0	0	3	7	0	4				do.	23 Oct. 87	S. C.	13 July 05	S. C.
	0	7	5	10	0	0	3	6	0	1				do.	10 July 86	D. C.	6 July 05	Mont.
365	0	7	5	9	0	0	3	8	0	1				do.	14 Sept. 86	Ky.	16 June 05	Ky.
	0	7	5	11	0	0	3	6	0	1				do.	25 May 87	Tex.	30 June 05	La.
	0	7	5	10	0	0	3	6	0	1				do.	29 May 87	Ohio	3 July 05	Ohio.
	0	7	5	10	0	0	3	4	0	2				do.	2 May 87	Ind.	17 Aug. 05	Ind.
	0	7	5	9	0	0	3	8	0	0				do.	30 Nov. 86	Mass.	22 July 05	Mass.
370	0	7	5	11	0	0	3	5	0	1	a 0	7	0	do.	19 Mar. 87	D. C.	11 July 05	Mich.
	0	7	5	8	0	0	3	7	0	3	a 0	7	6	do.	4 Dec. 87	Ala.	16 June 05	Ala.
	0	7	5	7	0	0	3	9	0	2				do.	3 Feb. 88	Pa.	17 June 05	Pa.
	0	7	5	10	0	0	3	6	0	1				do.	1 Mar. 87	Ill.	5 July 05	Ohio.
	0	7	5	10	0	0	3	6	0	1				do.	24 Oct. 85	Miss.	18 July 05	Miss.
375	0	7	5	11	0	0	3	6	0	1				do.	17 Mar. 88	Minn.	1 July 05	Ga.
	0	7	5	11	0	0	4	4	0	2				do.	22 June 86	Pa.	8 July 04	Pa.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
380	1206	Creed Haymond Boucher ¹⁷	Virginia.....	10 July 09	Aug. 08
	1207	Rush Southgate Fay.....	Commanding D-3.....	8 Mar. 14	Nov. 13
	1208	Henry Thomas Settle ¹⁹	Georgia.....	10 Dec. 13	Aug. 13
	1209	Ewart Gladstone Haas.....	San Francisco.....	27 Aug. 14	May 14
	1210	Dennis Edwin Kemp.....	Tallahassee.....	1 July 08	Aug. 07
	1211	Francis Leo Shea.....	New Hampshire.....	1 Dec. 13	Aug. 13

ENSIGNS (696).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1221	Charles Maynard Cooke, jr	Tonopah (submarine instruction)	7 July 10	Aug. 09
	1222	Mervyn Sharp Bennion	St. Louis (temporary)	8 July 10	..do....
	1223	Augustine Heard Gray	Duty connection L-2 (ordered)	26 Dec. 14	Dec. 14
	1224	Walter Elliott Brown	Perry	21 July 10	Aug. 09
	1225	Chester Charles Jersey	Kansas	5 July 10	..do....
10	1226	Hollaway Halstead Frost	Ozark	7 June 10	..do....
	1227	Howard Kirk Lewis	Cincinnati	9 July 10	..do....
	1228	Robert Taylor Merrill, 2nd	Tonopah	5 July 10	..do....
	1229	Warren Lester Moore	Cassin	7 July 10	..do....
	1230	Walter Dudley Seed, jr	North Dakota	8 July 10	..do....
15	1231	James Bothwell Will	New Orleans	9 July 10	..do....
	1232	Alfred Thomas Clay	Louisiana	5 July 10	..do....
	1233	Harry Weaver Hosford	West Virginia	7 July 10	July 09
	1234	Clarence King Bronson	Naval aeronautic station	30 Nov. 14	Nov. 14
	1235	Franklin Speakman Steinwachs	Chester	5 July 10	Aug. 09
20	1236	Francis Grant Marsh	Cheyenne (submarine duty)	22 July 10	..do....
	1237	Earle Calvin Metz	Commanding D-1	15 July 10	..do....
	1238	Herbert Whitwell Underwood	Maryland	9 July 10	..do....
	1239	Frederick Carl Sherman	Cheyenne (submarine duty)	1 Aug. 10	..do....
	1240	Percy Kent Robottom	Commanding D-2	7 July 10	..do....
25	1241	Wadleigh Capenart	Naval aeronautic station (ordered)	28 Dec. 14	Dec. 14
	1242	Lyal Ament Davidson	Duty connection O'Brien	30 Nov. 14	Nov. 14
	1243	Hugh McCulloh Branham	Montana	1 Aug. 10	Aug. 09
	1244	Alston Raymur Simpson	Mayflower	3 July 10	..do....
	1245	Robert Corwin Lee	Colorado	..do....	..do....
30	1246	Josiah Ogden Hoffman, jr	Mayrant	6 July 10	..do....
	1247	Edwin James Gillam	Commanding E-2	8 July 10	..do....
	1248	Millington Barnett McComb	Drayton	5 July 10	..do....
	1249	Frank Henry Luckel	San Diego	9 July 10	..do....
	1250	William Merrill Corry, jr	Kansas	7 July 10	..do....
35	1251	Melville Stuart Brown	Nebraska	6 Sept. 11	May 11
	1252	George Martin Cook	Macdonough	6 July 10	Aug. 09
	1253	Stanley Roscoe Canine	New Jersey	10 July 09	Aug. 08
	1254	Sargent Force	Georgia	6 July 10	Aug. 09
	1255	Donald Bradford Beary	Maryland	1 Aug. 10	..do....
40	1256	Joseph Pugh Norfleet	New Hampshire	6 July 10	..do....
	1257	Edward Charles Lange	Galveston	10 July 09	Aug. 08
	1258	Elmer DeLoss Langworthy	Mayflower	8 July 10	Aug. 09
	1259	Robert Ellis Bell	Oregon	11 July 10	..do....
	1260	Bernard Oviatt Wills	Alert (submarine duty)	31 Aug. 11	Nov. 10
45	1261	Charles Johnes Moore	Saratoga	7 July 10	Aug. 09
	1262	Walter Vincent Combs	Fulton	1 Oct. 10	..do....
	1263	Thomas Moran	Castine	5 July 10	..do....
	1264	Frank Harrison Kelley, jr	Iris	21 July 10	..do....
	1265	James Alexander Logan	Cheyenne	11 July 10	..do....
50	1266	Leslie La Fayette Jordan	Georgia	5 July 10	..do....
	1267	John Harold Smith	Rhode Island	..do....	..do....
	1268	James Thomas Alexander	Raleigh	9 July 10	..do....
	1269	Francis Arthur LaRoche	Prairie	7 July 10	..do....
	1270	John Lawrence Riheldaffer	Sick leave	4 Dec. 14	Aug. 14
55	1271	Francis Phillip Traynor	Duty connection, Nicholson	19 Dec. 14	Dec. 14
	1272	Howard Burton Berry	Alert	7 July 10	Aug. 09
	1273	John Howard Wellbrock	Culgoa	6 July 10	..do....
	1274	Ormond Cleveland Palthorp	Pompey	11 July 10	..do....
	1275	Dorsey Ople Thomas	Quiros	9 July 10	..do....

ENSIGNS (696).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	2	2	5	2	0	0	3	3	0	1				7 Mar. 12	19 Dec. 86	Ark.	20 June 06	Ark.
	2	10	5	2	0	0	3	3	0	1				do.	5 May 87	Utah.	23 June 06	Utah.
	2	10	5	1	0	0	3	5	0	1				do.	10 Nov. 88	Mass.	5 May 06	Mass.
	2	10	5	1	0	0	3	3	0	2				do.	11 Aug. 88	Mich.	27 June 06	Ill.
	2	10	5	2	0	0	3	5	0	1				do.	9 Aug. 87	N. Y.	18 Apr. 06	N. J.
10	2	10	5	3	0	0	3	2	0	0				do.	11 Apr. 89	do.	1 Aug. 06	N. Y.
	2	9	5	1	0	0	3	3	0	2				do.	6 June 87	Iowa.	20 June 06	Idaho.
	2	10	5	2	0	0	3	2	0	1				do.	20 July 88	Mo.	2 July 06	R. I.
	2	10	5	2	0	0	3	2	0	1				do.	7 July 89	Ill.	6 July 06	Ill.
	2	10	5	2	0	0	3	2	0	1				do.	26 June 88	Ala.	13 July 06	Ala.
15	2	10	5	2	0	0	3	2	0	1				do.	5 Nov. 89	Ohio.	9 July 06	Ohio.
	2	10	5	2	0	0	3	1	0	1				do.	15 Apr. 88	Mo.	18 Aug. 06	Mo.
	2	10	5	0	0	0	3	6	0	1				do.	29 July 87	Ill.	17 May 06	Ill.
	2	9	4	11	0	0	3	6	0	1				do.	21 July 88	do.	15 June 06	N. Y.
	2	9	5	1	0	0	3	4	0	2				do.	26 Jan. 87	Pa.	9 May 06	Pa.
20	2	10	5	0	0	0	3	3	0	2				do.	13 Feb. 89	Nev.	2 July 06	Nev.
	2	10	5	2	0	0	3	3	0	1				do.	5 Feb. 87	Ohio.	22 June 06	Ohio.
	2	10	5	2	0	0	2	10	0	1				do.	11 Sept. 86	Mo.	8 June 06	Mo.
	2	10	5	0	0	0	3	6	0	2				do.	27 May 88	Mich.	2 Apr. 06	Mich.
	2	10	5	2	0	0	3	3	0	1				do.	20 Dec. 88	Pa.	19 June 06	Ark.
25	2	5	4	9	0	0	3	8	0	2				do.	3 Sept. 88	N. H.	5 May 06	At lge.
	2	8	4	11	0	0	3	4	0	3				do.	12 Dec. 86	Iowa.	20 June 06	Iowa.
	2	10	5	1	0	0	3	5	0	2				do.	10 Apr. 86	Md.	7 Apr. 06	Md.
	2	9	5	2	0	0	3	4	0	1				do.	2 July 89	Ga.	7 May 06	Ga.
	2	10	5	2	0	0	3	2	0	1				do.	30 Aug. 88	Nebr.	2 July 06	Utah.
30	2	10	5	2	0	0	3	3	0	1				do.	14 Aug. 89	Pa.	29 June 06	Pa.
	2	10	5	2	0	0	3	3	0	1				do.	2 Oct. 88	Mich.	30 June 06	Mich.
	2	10	5	2	0	0	3	3	0	1				do.	15 Oct. 86	Ohio.	14 June 06	N. J.
	2	10	5	2	0	0	3	3	0	1				do.	18 May 88	Cal.	30 June 06	Cal.
	2	10	5	1	0	0	3	4	0	1				do.	5 Oct. 89	Fla.	20 June 06	Fla.
35	2	6	4	2	0	0	4	2	0	2				do.	8 Mar. 89	Ill.	21 June 06	Ill.
	2	10	5	2	0	0	3	0	0	1				do.	3 Aug. 88	Vt.	7 Sept. 06	Vt.
	0	7	5	10	0	0	3	6	0	1				do.	5 June 11	Ind.	5 July 05	Tex.
	2	10	5	2	0	0	3	2	0	1				do.	7 Mar. 12	N. Y.	9 July 06	N. Y.
	2	10	5	1	0	0	3	3	0	2				do.	4 Dec. 88	Mont.	29 June 06	Mont.
40	2	10	5	2	0	0	4	4	0	1				do.	27 Aug. 87	N. C.	7 May 06	N. C.
	2	6	5	8	0	0	3	7	0	3		7	2	do.	5 June 11	Wis.	20 June 05	Wis.
	2	10	5	2	0	0	3	3	0	1				do.	13 July 88	Minn.	21 June 06	Minn.
	2	10	5	1	0	0	3	4	0	1				do.	19 Aug. 89	S. C.	20 June 06	S. C.
	2	9	4	4	0	0	4	1	0	1				do.	22 Aug. 87	Wash.	do.	Wash.
45	2	9	5	2	0	0	3	2	0	1				do.	19 Dec. 89	Ill.	5 July 06	Ind.
	2	10	4	11	0	0	3	5	0	1				do.	10 June 88	Oreg.	do.	Oreg.
	2	10	5	2	0	0	3	2	0	1				do.	12 May 88	Conn.	8 Aug. 06	Conn.
	2	10	5	4	0	0	4	1	0	1				do.	26 Feb. 89	do.	16 June 05	Wash.
	2	10	5	2	0	0	3	3	0	1				do.	6 Jan. 89	S. C.	20 June 06	S. C.
50	2	10	5	2	0	0	3	2	0	1				do.	30 Aug. 86	N. C.	6 July 06	N. C.
	2	10	5	2	0	0	3	3	0	1				do.	10 Mar. 87	Ohio.	27 June 06	Ohio.
	2	10	5	2	0	0	3	3	0	1				do.	26 Aug. 88	Kans.	21 June 06	Kans.
	2	10	5	1	0	0	3	4	0	1				do.	18 Nov. 87	Fla.	30 June 06	Fla.
	2	4	4	3	0	0	3	0	0	7				do.	24 Sept. 89	W. Va.	6 July 06	W. Va.
55	2	9	5	2	0	0	3	2	0	1				do.	16 May 87	Dol.	16 July 06	Del.
	2	10	4	2	0	0	3	2	0	1				do.	6 Feb. 89	Minn.	23 July 06	Mont.
	2	7	5	4	11	0	0	3	2	0	4			do.	26 Apr. 87	N. Y.	14 July 06	Nev.
	2	9	5	1	0	0	3	6	0	1		1	8	do.	29 Nov. 87	Mich.	4 Apr. 06	Mich.
	2	10	5	2	0	0	3	2	0	1				do.	4 Oct. 89	Tenn.	30 July 06	Tenn.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1276	Lewis Hancock, Jr.	Commanding C-2	5 July 10	Aug. 09
	1277	Junius Yates	Helena	10 July 09	Aug. 08
	1278	Alfred Young Lauphler	Cincinnati	1 Aug. 10	Aug. 09
	1279	Melvin Lewis Stolz	North Carolina (aeronautics)	5 July 10	do.
60	1280	Henry Barton Cecil	Palos	13 July 10	do.
	1281	William Pelce Brown	Charge navy recruiting station, Denver	18 Feb. 14	Dec. 12
	1282	Spencer Steen Lewis	Patterson	9 July 10	Aug. 09
	1283	William Stuart Nicholas	Ammen	7 July 10	do.
	1284	Walden Lee Ainsworth	Florida	11 July 10	do.
65	1285	Edward Kingsbury Lang	New York	6 Sept. 11	May 11
	1286	Frank Moore Harris	Montana	20 Oct. 12	Apr. 12
	1287	Robert Nicholas Miller	Atlantic Reserve Fleet	7 July 10	Aug. 09
	1288	Edwards Banks Gibson	Lamson	5 July 10	July 09
	1289	William Augustus Richardson	Parker	6 July 10	Aug. 09
70	1290	Charles Alan Pownall	Reid	5 July 10	do.
	1291	Lorain Anderson	Jenkins	6 July 10	do.
	1292	Murphy John Foster	Nebraska	do.	do.
	1293	Roy Campbell Smith, jr.	Balch	do.	do.
	1294	James Grady Ware	Preble	11 July 10	do.
75	1295	Homer Benjamin Gilbert	Sick leave	15 May 14	Jan. 13
	1296	Lawrence Fairfax Reffsnider	Ozark	5 Oct. 13	June 13
	1297	Godfrey de Courcelles Chevalier	Naval aeronautics station	30 Nov. 14	Nov. 14
	1298	Robert Gatewood	Mayflower	3 July 10	Aug. 09
	1299	Walter Atlee Edwards	Duty connecton Ericsson	9 Nov. 14	July 14
80	1300	Frederick George Reinicke	Galveston	7 July 10	Aug. 09
	1301	Valentino Nicholas Bieg	Tennessee	5 July 10	do.
	1302	Bollivar Vaughan Meado	Connecticut	do.	do.
	1303	Miles Permenter Refo, jr.	Commanding B-1	7 July 10	do.
	1304	Samuel Wilder King	Helena	17 Oct. 10	do.
85	1305	Edgar Miller Williams	Severn (submarine duty)	7 July 10	do.
	1306	Walter Douglas La Mont	Treatment, hospital, New York	11 Dec. 14	Nov. 14
	1307	Earl Ames McIntyre	Henley	5 July 10	Aug. 09
	1308	Howard Adams Flanigan	Chester	30 July 10	do.
	1309	Robert Todd Young	Buffalo	1 Aug. 10	do.
90	1310	George Lewis Dickson	Commanding C-4	12 Oct. 10	do.
	1311	Marc Andrew Mitscher	San Diego	11 July 10	do.
	1312	Elmer Keyes Niles	Leonidas	6 July 10	do.
	1313	Scott Bartlett Macfarlane	Vermont	do.	do.
	1314	Timothy Albert Parker	Alert	13 July 10	do.
95	1315	George Lester Weyler	Pittsburgh	21 July 10	do.
	1316	Roman Burchart Hammes	Sick leave	15 Nov. 14	Nov. 14
	1317	Jefferson Davis Smith	Birmingham	7 July 10	Aug. 09
	1318	Earl Winfield Spencer, jr.	Naval aeronautic station	24 Nov. 14	Sept. 14
	1319	Clarkson Joel Bright	Florida	9 July 10	Aug. 9
100	1320	William Douglas Kilduff	Perkins	5 July 10	do.
	1321	Herbert Otto Roesch	Helena	14 Sept. 11	May 11
	1322	Herbert Aloysius Ellis	Nebraska	5 July 10	Aug. 09
	1323	Romuald Peter Paul Meclewski	Culgoa	1 Aug. 10	do.
	1324	John Findley Donelson	Helena	15 July 10	do.
105	1325	Joseph Franklin Crowell, jr.	Minnesota	6 July 10	do.
	1326	Webb Trammell	Cincinnati	1 Aug. 10	do.
	1327	Charlton Eugene Battle, jr.	North Dakota	do.	do.
	1328	Herbert Ross Hein	Ozark	5 July 10	do.
	1329	Frederick Southard Hatch	Prairie (Sub. instruction)	10 July 11	Aug. 10
110	1330	Herbert Horatio Bouson	Naval torpedo station	22 Aug. 14	Aug. 14
	1331	Ole O Hagen	Yorktown	12 Aug. 11	Aug. 10
	1332	Robert Melville Griffin	Duty connection Downes	30 Jan. 14	Jan. 14
	1333	Robert Howeston Skelton	Preble	6 July 11	Aug. 10
	1334	Alfred George Zimmermann	Jouett	15 July 11	do.
115	1335	Roger Warde Paine	Patterson	do.	do.
	1336	Milton Hudson Anderson	Whipple	7 July 11	do.
	1337	Delavan Bloodgood Downer	Cummings	6 July 11	do.
	1338	Oliver Lodwick Wolfard	Minnesota	5 July 11	do.
	1339	Ellis Spencer Stone	Saratoga	8 July 11	do.
120	1340	Harry Lloyd Merring	Montana	5 July 11	do.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
60	2	10	5	2	0	0	3	4	0	1				7 Mar. 12	15 Oct. 89	Tex.	5 May 06	Tex.	
	2	6	5	10	0	0	3	5	0	2				5 June 11	5 Oct. 87	do	19 July 05	Do.	
	2	9	5	8	0	0	4	5	0	2				7 Mar. 12	23 July 86	Ill.	20 June 05	Ill.	
	2	7	4	9	0	0	3	6	0	1				do	29 July 88	N. Y.	22 Sept. 06	N. Y.	
	2	5	4	9	0	4	3	3	0	2				do	17 Feb. 88	Tenn.	2 July 06	Tenn.	
65	0	9	3	1	0	0	4	2	1	3				do	19 Nov. 87	D. C.	30 June 06	Vt.	
	2	10	5	2	0	0	3	2	0	1				do	8 Jan. 88	Tex.	5 July 06	Tex.	
	2	10	5	1	0	0	3	4	0	1				do	19 Sept. 88	N. Y.	2 June 06	N. J.	
	2	10	5	2	0	0	3	3	0	1				do	10 Nov. 86	Minn.	21 June 06	Minn.	
	2	9	4	8	0	0	3	8	0	1				do	29 July 88	Kans.	3 July 06	Kans.	
70	2	4	4	8	0	0	3	2	0	7				do	31 July 87	Tenn.	19 July 06	Tenn.	
	2	10	5	0	0	0	3	2	0	3				do	5 Nov. 89	Ky.	do	Ky.	
	2	10	5	0	0	0	3	5	0	1				do	26 Apr. 88	Cal.	25 June 06	Conn.	
	2	10	5	1	0	0	3	4	0	1				do	14 June 86	Tenn.	2 June 06	Tenn.	
	2	9	5	2	0	0	3	2	0	1				do	4 Oct. 87	Pa.	5 July 06	Pa.	
75	2	9	5	1	0	0	3	0	0	2				do	23 Oct. 89	D. C.	11 Sept. 06	At lge.	
	2	10	5	2	0	0	3	6	0	1		1	8	15	do	16 Apr. 86	La.	20 Mar. 06	La.
	2	10	5	2	0	0	3	0	0	1				do	1 Aug. 88	Md.	12 Sept. 06	N. Y.	
	2	10	5	2	0	0	3	1	0	1				do	20 Aug. 88	Ky.	2 Aug. 06	Ky.	
	0	10	3	3	0	0	3	3	2	0				do	21 May 87	Mo.	30 June 06	Mo.	
80	2	7	4	11	0	0	3	5	0	2				do	26 Nov. 87	Md.	do	Md.	
	1	6	3	11	0	0	4	6	0	1				do	7 Mar. 89	R. I.	27 June 06	Mass.	
	2	10	5	2	0	0	4	0	0	1				do	14 Nov. 87	D. C.	29 Sept. 06	Va.	
	2	4	4	9	0	0	3	11	0	1		0	7	2	do	8 Nov. 86	Pa.	17 Mar. 06	Pa.
	2	9	5	1	0	0	3	4	0	1				do	8 Apr. 88	Iowa	5 July 06	Ohio.	
85	2	8	5	1	0	0	3	4	0	1				do	24 Oct. 89	Va.	27 June 06	Va.	
	2	10	5	5	0	0	3	11	0	1				do	14 Oct. 87	Miss.	16 Aug. 05	Ala.	
	2	10	5	2	0	0	3	3	0	1				do	22 July 89	S. C.	20 June 06	S. C.	
	2	10	5	1	0	0	4	4	0	1				do	17 Dec. 86	Hawaii.	27 June 05	Hawaii.	
	2	10	4	10	0	0	3	4	0	1				do	26 Apr. 89	Ohio.	14 Sept. 06	Ohio.	
90	2	5	4	9	0	0	3	8	0	3				do	26 Jan. 88	N. Y.	7 May 06	N. Y.	
	2	10	4	11	0	0	4	5	0	1				do	7 Sept. 85	do	8 July 05	Do.	
	2	10	5	1	0	0	3	1	0	0				do	23 Jan. 89	do	22 June 06	Do.	
	2	9	5	0	0	0	3	3	0	2				do	11 Feb. 88	Mich.	10 July 06	Mich.	
	2	10	4	11	0	0	3	1	0	4				do	3 Sept. 87	Ill.	25 Aug. 06	Ill.	
95	2	10	5	2	0	0	3	6	0	1		1	8	8	do	26 Jan. 87	Wis.	20 Mar. 06	Okla.
	2	10	5	2	0	0	3	5	0	1				do	7 Aug. 86	Me.	19 June 06	Me.	
	2	10	5	4	0	0	4	0	0	1				do	30 Aug. 85	Pa.	6 July 05	Pa.	
	2	9	4	10	0	0	3	6	0	1				do	30 Mar. 88	Ky.	6 July 06	Ky.	
	2	10	5	2	0	0	4	4	0	1				do	24 May 86	Kans.	15 June 05	Kans.	
100	2	8	5	1	0	0	3	1	0	2				do	12 Oct. 86	Wis.	8 Aug. 06	Wis.	
	2	10	5	2	0	0	3	6	0	1		0	7	27	do	27 Apr. 86	La.	17 Mar. 06	La.
	2	7	4	11	0	0	3	5	0	1				do	20 Sept. 88	Kans.	9 July 06	Ill.	
	2	10	5	2	0	0	3	3	0	1				do	16 Aug. 88	Mo.	21 June 06	Mo.	
	2	8	5	1	0	0	3	7	0	1		0	9	3	do	31 July 86	N. Y.	20 Mar. 06	N. Y.
105	2	10	4	7	0	0	3	5	0	0				do	30 Sept. 86	Oreg.	5 July 06	Oreg.	
	2	10	5	2	0	0	3	2	0	1				do	14 Oct. 86	Mass.	2 July 06	Mass.	
	2	10	5	1	0	0	3	2	0	2				do	29 June 88	Ill.	25 July 06	Ill.	
	2	9	5	3	0	0	4	0	0	2				do	31 Jan. 87	Ind. Ter.	5 July 05	Okla.	
	2	10	5	2	0	0	3	0	0	1		0	9	6	do	5 Nov. 87	N. J.	17 Aug. 06	N. J.
110	2	9	5	3	0	0	4	0	0	2				do	1 July 87	Ill.	6 July 05	Ill.	
	2	8	4	11	0	0	3	5	0	2				do	15 June 87	Ga.	30 June 06	Ga.	
	2	10	5	2	0	0	3	2	0	1				do	20 Oct. 88	Kans.	2 July 06	At lge.	
	2	9	4	2	0	0	3	3	0	1				do	5 Sept. 90	N. H.	29 June 07	N. H.	
	2	5	3	10	0	0	3	7	0	1				do	12 Nov. 89	S. C.	19 June 07	S. C.	
115	1	9	4	0	0	0	3	4	0	2				do	9 Aug. 89	Minn.	17 June 07	Minn.	
	2	10	3	3	0	0	4	3	0	1				do	23 May 90	D. C.	7 May 07	Va.	
	2	10	4	2	0	0	3	3	0	1				do	11 Oct. 89	Wis.	21 June 07	Wis.	
	2	10	4	0	0	0	3	5	0	1				do	12 Apr. 88	N. J.	17 June 07	N. J.	
	2	10	4	2	0	0	3	3	0	1				do	7 Sept. 87	Ohio.	24 June 07	D. C.	
120	2	10	4	1	0	0	3	2	0	1				do	11 May 89	Minn.	5 July 07	Wash.	
	2	10	4	2	0	0	3	3	0	1		1	8	5	do	24 June 88	N. Y.	24 June 07	Wis.
	2	10	4	2	0	0	3	2	0	1				do	13 June 88	Wash.	5 July 07	Nov.	
	2	10	4	2	0	0	3	4	0	1				do	31 Aug. 89	Ark.	10 May 07	Ark.	
	2	10	4	2	0	0	3	2	0	1				do	25 Nov. 88	N. Y.	18 June 07	N. Y.	

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1341	Francis Sanderson Craven	McDougal	10 July 11	Aug. 10
	1342	Morris Davies Gilmore	Tacoma	6 July 11	do
	1343	Lybrand Palmer Smith	Dixie	8 July 11	do
	1344	George Maus Lowry	North Carolina	6 July 11	do
125	1345	William Dwight Chandler, jr.	Tonopah	10 July 11	do
	1346	William Edgar Baughman	Maryland	11 Aug. 11	do
	1347	Harry Wilbur Hill	Barry	1 July 11	do
	1348	John Asserson Fletcher	Vermont	6 July 11	do
	1349	Bernhard Henry Bieri	Virginia	12 July 11	do
130	1350	Oscar Charles Badger	Parker	15 July 11	July 09
	1351	James Carroll Byrnes, jr.	Jarvis	6 July 11	Aug. 10
	1352	Thomas Starr King, 2d	Wyoming	5 July 11	do
	1353	Robert King Awtrey	Fanning	21 July 11	do
	1354	Edward Clinton McGehee	Louisiana	7 July 11	do
135	1355	Howard Stafford Jeans	Warrington	do	do
	1356	Scott Douglas McCaughey	Connecticut	12 July 11	do
	1357	Edward Benjamin Lapham	Utah	9 July 11	do
	1358	Edward William Hanson	South Carolina	15 July 11	do
	1359	Daniel Judson Callaghan	Truxton	5 July 11	do
140	1360	Frank Jacob Lowry	Alert	9 July 11	do
	1361	Cecil Younger Johnston	Ozark	10 July 11	do
	1362	Thomas Baxter	Comdg. 1st Div., Torp. Flot., Asiatic Fl't	6 July 11	do
	1363	Walter Arthur Riedel	Hannibal	do	do
	1364	Aylmer Lee Morgan, jr.	New Jersey	9 July 11	do
145	1365	Edgar Raymond McClung	Monaghan	7 July 11	do
	1366	John Richard Peterson, jr.	Terry	6 July 11	do
	1367	John Holmes Magruder, jr.	Wyoming	7 Aug. 11	do
	1368	George Frisch Jacobs	Minnesota	5 Mar. 12	Nov. 11
	1369	James Linn Rodgers	Connecticut	11 July 11	Aug. 10
150	1370	James McDowell Cresap	Montana	15 Sept. 11	do
	1371	Paul Frederick Foster	Prairie (submarine instruction)	10 July 11	do
	1372	Everett Dole Capehart	Wyoming	16 July 11	do
	1373	Frank Loftin	Cincinnati	11 Mar. 13	Aug. 12
	1374	Lewis Wells Comstock	Vermont	15 Aug. 11	Aug. 10
155	1375	Thomas Shore McCloy	Leonidas	7 July 11	do
	1376	Lyell St. Louis Pamperin	Louisiana	20 July 11	do
	1377	George Bamford Ashe	South Carolina	21 July 11	do
	1378	Joseph Leroy Nielson	Cheyenne (submarine instruction)	8 July 11	do
	1379	Harold Russell Keller	Burrows	11 July 11	do
160	1380	Frank Carey McCord	do	7 July 11	do
	1381	Eric Lloyd Barr	Tonopah	5 July 11	do
	1382	John Culbertson Thom	Jupiter	9 July 11	do
	1383	Ralph Frederic Wood	Commanding A-7	5 July 11	do
	1384	Ames Loder	Nebraska	do	do
165	1385	Paul Marshall Bates	Alert	do	do
	1386	Walter Sherman Davidson	Dolphin	10 Aug. 11	do
	1387	John Walter Reeves, jr.	Drayton	5 July 11	do
	1388	Henry Jadwin Shields	Olympia	29 Dec. 14	Dec. 14
	1389	Urey Woodson Conway	Birmingham	31 Aug. 11	Aug. 10
170	1390	Guysbert Bogert Vroom	Pacific Reserve Fleet	5 July 11	do
	1391	Robert Paul Hinrichs	Nebraska (ordered)	6 July 11	do
	1392	Elliott Bodley Nixon	Henley	do	do
	1393	Lucien Byron Green, 2d	Eagle	7 Aug. 11	do
	1394	Joseph Minor Blackwell	Rhode Island	14 July 11	do
175	1395	Frank Edwin Preston Uberroth	Jarvis	16 July 11	do
	1396	Jenifer Garnett	Fanning	21 July 11	do
	1397	Frank Farles Reynolds	Minnesota	6 July 11	do
	1398	Glenn Fletcher Howell	do	1 Jan. 14	Sept. 13
	1399	Sherwood Picking	A-7	6 July 11	Aug. 10
180	1400	Glenn Beuregard Strickland	Pompey	10 July 09	Aug. 08
	1401	Norman Lloyd Kirk	K-3	10 June 11	Aug. 10
	1402	Francis Marion Collier	Walke	15 July 11	do
	1403	Pat Buchanan	McCall	do	do
	1404	James Harvey Taylor	Denver	8 July 11	do
185	1405	Merritt Hodson	Lawrence	10 July 11	do

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
125	2	8	3	11	0	0	3	5	0	1				7 Mar. 12	16 Aug. 90	N. Y.	6 July 07	At lge.
	2	10	4	2	0	0	3	2	0	1				do.	14 Nov. 89	Pa.	do.	Pa.
	2	10	4	2	0	0	3	2	0	1				do.	24 Jan. 91	Ill.	5 July 07	Ill.
	2	10	4	1	0	0	3	3	0	1				do.	27 Oct. 89	Pa.	11 June 07	Pa.
	2	10	4	2	0	0	3	4	0	1				do.	30 May 90	Minn.	27 June 07	N. H.
130	2	10	4	1	0	0	3	3	0	2				do.	28 July 90	Cal.	18 June 07	Cal.
	2	10	4	2	0	0	3	2	0	1				do.	7 Apr. 90	do.	5 July 07	Do.
	2	10	4	2	0	0	3	2	0	1				do.	24 Nov. 89	N. Y.	1 July 07	Conn.
	2	10	4	2	0	0	3	4	0	1				do.	24 Nov. 89	Minn.	17 June 07	Minn.
	2	10	3	5	0	0	3	9	0	1				do.	26 June 90	D. C.	28 June 07	At lge.
135	2	10	4	2	0	0	3	2	0	1				do.	10 June 90	Va.	6 July 07	Do.
	2	10	4	1	0	0	3	2	0	1				do.	16 Mar. 88	Cal.	20 July 07	Cal.
	2	10	4	0	0	0	4	3	0	2				do.	13 Mar. 89	Ga.	31 Aug. 07	Ga.
	2	10	4	2	0	0	3	2	0	1				do.	8 Oct. 87	La.	6 July 07	La.
	2	10	4	2	0	0	3	2	0	0				do.	27 July 87	Ohio.	2 July 07	Ohio.
140	2	10	4	2	0	0	3	2	0	1				do.	20 Jan. 88	Ill.	5 July 07	Ill.
	2	9	4	2	0	0	3	3	0	1				do.	9 Dec. 87	S. Dak.	1 July 07	Do.
	2	10	4	2	0	0	3	4	0	1				do.	12 Feb. 89	Minn.	10 May 07	Minn.
	2	10	4	2	0	0	3	2	0	1				do.	26 July 90	Cal.	6 July 07	Cal.
	2	7	4	0	0	0	3	3	0	3				do.	15 Feb. 88	Iowa.	17 June 07	Iowa.
145	2	10	4	2	0	0	3	2	0	1				do.	20 June 89	Mo.	8 July 07	Mo.
	2	9	4	1	0	0	3	3	0	2				do.	6 Sept. 89	Mass.	14 June 07	Mass.
	2	10	4	2	0	0	3	4	0	1				do.	23 May 87	N. J.	10 May 07	N. J.
	2	10	4	2	0	0	3	4	0	1				do.	19 Aug. 90	Ark.	15 May 07	Ark.
	2	10	4	2	0	0	3	4	0	1				do.	9 Sept. 87	Ind.	13 May 07	Ind.
150	2	10	4	2	0	0	3	2	0	1				do.	4 Oct. 89	N. Y.	8 July 07	N. Y.
	2	10	4	1	0	0	3	2	0	2				do.	1 July 80	D. C.	2 July 07	W. Va.
	2	8	3	6	0	0	3	11	0	1				do.	30 Dec. 88	Pa.	19 June 07	Pa.
	2	10	4	2	0	0	3	2	0	1				do.	4 Dec. 88	Ohio.	8 July 07	Ohio.
	2	10	4	3	0	0	4	3	0	0				do.	19 May 89	Md.	29 June 06	At lge.
155	2	10	4	1	0	0	3	3	0	1				do.	25 Mar. 89	Kans.	18 June 07	Idaho.
	2	10	4	2	0	0	3	5	0	1				do.	26 June 90	N. H.	10 May 07	N. H.
	2	3	3	7	0	0	3	3	0	9				do.	24 Oct. 87	Tenn.	20 June 07	Tenn.
	2	10	4	1	0	0	3	2	0	2				do.	15 Nov. 88	Ohio.	10 July 07	Ohio.
	2	9	4	2	0	0	3	3	0	1	*0	7	14	do.	2 Jan. 88	Ark.	14 June 07	Ark.
160	2	10	3	11	0	0	3	5	0	1				do.	1 June 87	Wis.	10 May 07	Wis.
	2	10	4	2	0	0	3	2	0	1				do.	19 Jan. 91	N. C.	9 July 07	N. C.
	2	10	4	2	0	0	3	3	0	1				do.	10 May 88	Idaho.	17 June 07	Idaho.
	2	10	4	2	0	0	3	3	0	1				do.	17 Mar. 89	Nebr.	12 June 07	Nebr.
	2	10	4	2	0	0	3	2	0	1				do.	2 Aug. 90	Ind.	5 July 07	Ind.
165	2	10	4	2	0	0	3	3	0	1				do.	4 Sept. 87	S. Dak.	28 June 07	Cal.
	2	10	4	2	0	0	3	3	0	1				do.	10 Oct. 89	Wyo.	14 June 07	Wyo.
	2	9	4	1	0	1	3	2	0	2				do.	6 July 90	Ind.	17 July 07	N. Y.
	2	7	3	11	0	0	3	5	0	1				do.	24 Dec. 89	N. J.	6 July 07	N. J.
	2	9	4	1	0	0	3	2	0	2				do.	13 Sept. 88	Ala.	9 July 07	Oreg.
170	2	10	4	1	0	0	3	2	0	2				do.	8 Nov. 89	Pa.	8 July 07	Pa.
	2	10	4	2	0	0	3	2	0	1				do.	25 Apr. 88	N. J.	13 July 07	N. J.
	2	9	4	1	0	0	3	2	0	2				do.	29 May 90	Pa.	26 July 07	Pa.
	2	10	4	1	0	0	3	4	0	1				do.	6 Oct. 89	do.	1 July 07	Ky.
	2	10	4	2	0	0	3	2	0	1				do.	6 Dec. 88	N. J.	11 July 07	Pa.
175	2	10	4	0	0	0	3	4	0	1				do.	15 July 87	Wis.	6 July 07	Iowa.
	2	10	4	2	0	0	3	2	0	1				do.	26 Oct. 89	N. Y.	2 July 07	N. Y.
	2	10	4	1	0	0	3	4	0	2				do.	8 Jan. 89	Ill.	10 May 07	Ill.
	2	10	4	5	0	0	4	3	0	1	*0	8	8	do.	20 Apr. 89	Va.	13 Mar. 06	Va.
	2	10	4	2	0	0	3	2	0	1				do.	9 Apr. 89	Pa.	8 July 07	Pa.
180	2	10	4	2	0	0	3	4	0	1				do.	12 Dec. 89	Va.	13 May 07	Va.
	2	8	4	0	0	0	3	3	0	3				do.	29 Oct. 90	Del.	18 June 07	Del.
	2	6	3	10	0	0	3	8	0	0				do.	5 Feb. 88	Ill.	14 June 07	Ill.
	2	9	4	1	0	0	3	4	0	2				do.	21 Feb. 90	Md.	10 May 07	At lge.
	3	5	5	9	0	0	3	6	0	2				do.	5 June 86	Ga.	10 July 05	Ga.
185	2	9	4	3	0	0	3	2	0	0				7 Mar. 12	10 July 88	Canada	5 July 07	Minn.
	2	10	4	2	0	0	3	2	0	1				do.	31 Mar. 88	Va.	2 July 07	Va.
	2	10	4	2	0	0	3	3	0	1				do.	11 Jan. 88	Tex.	1 July 07	Tex.
	2	10	4	2	0	0	3	4	0	1				do.	24 May 90	Ind.	10 May 07	Ind.
	2	10	4	2	0	0	3	2	0	1				do.	7 Nov. 87	Kans.	8 July 07	Ill.

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1400	George Arthur Rood	Severn (submarine duty)	7 July 11	Aug. 10
	1407	Ralph Greene Risley	Trippe	6 July 11	do
	1408	Fred Welden	Buffalo	8 July 11	do
	1409	John Walter McClaran	Beale	15 July 11	do
190	1410	Alexander Macomb	Hancock	do	do
	1411	Carlos Augustus Bailey	Des Moines	6 July 11	do
	1412	William Franklin Callaway	Leonidas	7 Oct. 11	do
	1413	Frederick Baltzly	Petrel	10 July 11	do
	1414	William Clifford Barnes	Paulding	17 July 11	do
195	1415	Wells Eldredge Goodhue	Drayton	7 July 11	do
	1416	Wallace Benjamin Phillips	Cassin	21 July 11	do
	1417	Solon Ezell Rose	Pacific Reserve Fleet	9 July 11	do
	1418	Franz Brunnhofer Melendy	San Diego	6 July 11	do
	1419	Frederick Louis Riefkohl	Hannibal	25 July 11	do
200	1420	Joseph Reesman Mann, jr.	Commanding A-4	5 July 11	do
	1421	Daniel Seegmiller McQuarrie	Whipple	8 July 11	do
	1422	Harry Dickson McHenry	North Dakota	6 July 11	do
	1423	John Forsyth Meigs, jr.	McCall	5 July 11	do
	1424	John Warburton Gates	Cummings	8 July 11	do
205	1425	Van Leer Kirkman, jr.	Milwaukee	6 July 11	do
	1426	Phillip Randolph Baker	Wheeling	21 July 11	do
	1427	Harvey Shadle Haislip	New Orleans	8 July 11	do
	1428	Harrison Randolph Glennon	Warrington	6 July 11	do
	1429	Ralph Earle Dennett	New Jersey	do	do
210	1430	George Fountain Parrott, jr.	Beale	15 July 11	do
	1431	Charles Graham McCord	Maryland	8 July 11	do
	1432	Alfred Shepard Wolfe	North Dakota	11 July 11	do
	1433	Ralph Clendenin Lawder	South Carolina	16 July 11	do
	1434	Eugene Thompson Oates	Raleigh	8 July 11	do
215	1435	Roy Wood Lewis	New Jersey	10 July 11	do
	1436	Marion Case Cheek	Wilmington	25 July 11	do
	1437	Richard Stockton Field	Paulding	26 July 11	do
	1438	Robert Potter Molten, jr.	Samar	5 July 11	do
	1439	Harry Robert Bogusch	Alert (submarine duty)	26 Oct. 12	July 12
220	1440	Eugene Chambers Sweeney	Virginia	8 July 11	Aug. 10
	1441	Samuel Guy Strickland	Sick leave	17 Oct. 13	Apr. 13
	1442	William Joseph Butler	Castine	8 July 11	Aug. 10
	1443	Robert Henry English	Tonopah	7 July 11	do
	1444	Jay Knight Esler	Raleigh	11 Aug. 11	do
225	1445	George Cannon Fuller	Tonopah	20 July 11	do
	1446	Bushrod Brush Howard	Washington	5 July 11	Aug. 09
	1447	George Dominic Murray	Aeronautic Instruction, Marblehead, Mass.	23 Dec. 14	Dec. 14
	1448	Carroll Quinn Wright, jr.	Commanding B-3	16 July 11	Aug. 10
	1449	Oliver Middleton Read, jr.	Leonidas	7 July 11	do
230	1450	Joseph McEvers Bayard Smith	Commanding Warden	do	do
	1451	George Johnson McMillin	Delaware	11 July 11	do
	1452	William Hunter O'Brien, jr.	Paul Jones	10 July 11	do
	1453	Howard Fithian Kingman	Chauncey	17 Aug. 11	do
	1454	Howard Sanford Keep	Georgia	14 July 11	do
235	1455	James Gillespie Blaine Gromer	Patterson	9 July 11	do
	1456	William Middleton Quigley	Wilmington	10 July 11	do
	1457	Rivers Johnson Carstarphen	San Diego	14 July 11	do
	1458	Albert Roscoe Mack	Cleveland	7 Oct. 11	do
	1459	John Alexander Logan Zenor	Chattanooga	10 July 11	do
240	1460	Calvin Hayes Cobb	Washington	18 July 11	Aug. 09
	1461	Henry Sellers McKee Clay	Des Moines	15 July 11	Aug. 10
	1462	Robert Bentham Simons	Florida	7 July 11	do
	1463	Leo Cummins Carey	Burrows	do	do
	1464	John Tillman Melvin	South Carolina	17 July 11	do
245	1465	John Homer Holt, jr.	Ammen	5 July 11	do
	1466	Norman Scott	Ammen	do	do
	1467	Glenn Albert Smith	North Carolina	7 July 11	June 10
	1468	Conrad Ridgely	San Francisco	2 Aug. 11	Aug. 10
	1469	Donald Clark Godwin	Rhode Island	16 Aug. 11	do
250	1470	Richard Pegram Myers	Hancock	10 July 11	do

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.			
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.		
190	2	9	4	1	0	0	3	3	0	2				7 Mar. 12	3 Sept. 88	Ohio	14 June 07	Ind.		
	2	10	4	2	0	0	3	2	0	1				do	1 Sept. 90	Conn.	17 June 07	Conn.		
	2	10	4	2	0	0	3	2	0	1				do	4 Oct. 88	Iowa	6 July 07	Iowa.		
	2	10	4	2	0	0	3	3	0	1				do	1 Oct. 87	Ohio	26 June 07	Ohio.		
	2	10	4	2	0	0	3	2	0	1				do	5 Feb. 88	Okla.	11 July 07	Mich.		
195	2	10	4	2	0	0	3	5	0	1				do	3 May 87	Mass.	23 Apr. 07	Mass.		
	2	9	3	11	0	0	3	7	0	0				do	7 Nov. 89	Mo.	2 July 07	Mo.		
	2	10	4	2	0	0	3	3	0	1				do	5 June 89	Ind.	29 June 07	Mass.		
	2	10	4	2	0	0	3	4	0	1				do	14 Dec. 88	Ga.	13 May 07	Ga.		
	2	10	4	2	0	0	3	2	0	1				do	3 Feb. 91	Ill.	6 July 07	Ill.		
200	2	10	4	2	0	0	3	2	0	1				do	29 Nov. 88	N. C.	5 July 07	N. C.		
	2	10	4	2	0	0	3	3	0	1				do	20 Aug. 90	N. Mex.	7 May 07	Tenn.		
	2	10	4	2	0	0	3	4	0	1				do	22 Sept. 90	Ind.	17 June 07	Ind.		
	2	9	4	0	0	0	3	3	0	2				do	27 Feb. 89	P. R.	5 July 07	P. R.		
	2	9	4	1	0	0	3	5	0	1			*0	7	9	do	10 Mar. 88	Kans.	10 May 07	Pa.
205	2	8	4	0	0	0	3	0	0	3				do	19 Sept. 88	Utah	3 Sept. 07	Utah.		
	2	10	4	2	0	0	3	2	0	1				do	26 Sept. 89	Pa.	8 July 07	Pa.		
	2	10	4	2	0	0	3	3	0	1				do	2 Mar. 90	D. C.	20 June 07	Do.		
	2	10	4	5	0	0	3	11	0	1				do	27 Dec. 88	Tex.	5 July 06	Ill.		
	2	10	4	2	0	0	3	3	0	1			*1	7	7	do	5 Oct. 87	Tenn.	26 June 07	Tenn.
210	2	10	3	11	0	0	3	5	0	2				do	5 Oct. 89	Argentina	do	Nebr.		
	2	10	4	2	0	0	3	3	0	1				do	12 July 89	Va.	29 June 07	Wis.		
	2	10	4	2	0	0	3	2	0	1				do	28 June 90	Cal.	6 July 07	Kans.		
	2	10	4	2	0	0	3	3	0	1				do	30 July 90	Me.	12 June 07	Me.		
	2	10	4	2	0	0	3	2	0	1				do	23 Dec. 87	N. C.	3 July 06	N. C.		
215	2	10	4	2	0	0	3	2	0	1				do	12 Feb. 88	Colo.	5 July 07	Colo.		
	2	10	4	2	0	0	3	2	0	1				do	5 Mar. 90	La.	6 July 07	Ia.		
	2	10	4	2	0	0	3	2	0	1				do	15 Oct. 88	Ill.	do	Ill.		
	2	10	4	2	0	0	3	0	0	1				do	11 Sept. 88	N. C.	3 Sept. 07	N. C.		
	2	8	4	1	0	0	3	2	0	2				do	9 Sept. 88	Ohio	5 July 07	Ohio.		
220	2	9	4	0	0	0	3	3	0	2				do	18 Oct. 88	Tenn.	2 July 07	Ky.		
	2	10	4	1	0	0	3	2	0	2				do	9 June 90	Miss.	5 July 07	Miss.		
	2	9	3	8	0	0	4	8	0	2				do	12 Nov. 86	Pa.	30 June 06	Pa.		
	2	6	3	11	0	0	3	4	0	2				do	10 Nov. 89	Mexico	6 July 07	Tex.		
	2	10	4	2	0	0	3	3	0	1				do	6 Dec. 88	Mo.	18 June 07	Mo.		
225	1	1	2	5	0	0	4	3	1	10				do	16 Dec. 87	Ga.	21 June 06	Ga.		
	2	10	4	2	0	0	3	3	0	1				do	20 Nov. 87	Mass.	17 June 07	Mass.		
	2	10	4	2	0	0	3	2	0	1				do	16 Jan. 88	Ga.	6 July 07	Ga.		
	2	10	4	1	0	0	3	3	0	2				do	20 Mar. 88	Mich.	18 June 07	Mich.		
	2	10	4	2	0	0	4	3	0	1				do	20 Sept. 86	Nebr.	21 June 06	Ark.		
230	2	10	3	11	0	0	3	7	0	1				do	18 Nov. 89	Md.	10 May 07	Ill.		
	2	10	4	2	0	0	3	4	0	1				do	6 July 89	Mass.	17 May 07	Mass.		
	2	5	3	8	0	3	3	6	0	1				do	21 Aug. 89	Pa.	27 June 07	Pa.		
	2	9	4	2	0	0	3	3	0	1				do	12 Jan. 89	S. C.	22 June 07	S. C.		
	2	10	4	2	0	0	3	1	0	1				do	20 Mar. 88	N. Y.	17 Aug. 07	N. Y.		
235	2	10	4	2	0	0	3	2	0	1				do	25 Nov. 89	Ohio	8 July 07	Ohio.		
	2	10	4	2	0	0	3	2	0	1				do	13 Jan. 88	Ind.	26 June 07	Ind.		
	2	10	4	0	0	0	3	4	0	2				do	5 May 90	N. Dak.	14 June 07	N. Dak.		
	2	9	4	2	0	0	3	5	0	1			*1	6	26	do	2 Apr. 88	Mass.	23 Apr. 07	Mass.
	2	10	4	2	0	0	3	1	0	1			*0	6	15	do	27 Aug. 89	Nebr.	10 May 07	Mo.
240	2	9	4	1	0	0	3	1	0	2				do	9 July 90	N. Y.	20 Aug. 07	N. Y.		
	2	8	4	0	0	0	3	5	0	2				do	25 Dec. 89	Ark.	11 May 07	Ark.		
	2	8	3	9	0	0	3	11	0	1				do	2 Sept. 87	Ill.	13 May 07	Ill.		
	2	10	4	1	0	0	3	4	0	1				do	20 July 87	Ind.	19 June 07	Colo.		
	2	8	3	9	0	0	3	9	0	0				do	21 Nov. 89	Me.	12 June 07	Me.		
245	2	10	3	9	0	0	3	8	0	1				do	10 Apr. 89	Pa.	1 July 07	Pa.		
	2	10	4	1	0	0	3	4	0	1				do	29 Apr. 88	S. C.	24 June 07	S. C.		
	2	7	3	11	0	0	3	7	0	1			*1	6	24	do	7 May 87	Md.	3 May 07	Md.
	2	10	4	1	0	0	3	3	0	1				do	16 Oct. 87	Ala.	6 July 07	Ala.		
	2	10	4	2	0	0	3	3	0	1				do	12 Apr. 89	W. Va.	30 June 06	W. Va.		
250	2	10	4	2	0	0	3	3	0	1			*0	7	4	do	10 Aug. 89	Ind.	17 June 07	Ind.
	2	10	4	0	0	0	3	4	0	1				do	8 Apr. 90	S. Dak.	9 July 07	Ill.		
	2	10	4	4	0	0	4	0	0	2				do	23 Dec. 88	Ga.	21 June 06	Ga.		
	2	10	4	1	0	0	3	4	0	2				do	13 Sept. 88	N. C.	1 July 07	N. C.		
	2	9	4	1	0	0	3	5	0	1				do	23 May 87	Va.	13 May 07	Va.		

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1471	Webb Cook Hayes.....	Delaware.....	12 July 11	Aug. 10
	1472	Howard Douglas Bode.....	Cheyenne (submarine instruction).....	10 July 11	do.....
	1473	Jay Louis Kerley.....	Tennessee.....	17 Sept. 11	do.....
	1474	Harold Eugene Snow.....	Prometheus.....	7 July 11	do.....
255	1475	Robert Morris Doyle, Jr.....	Montana.....	do.....	do.....
	1476	Richard Henry Booth.....	Neptune.....	15 July 11	do.....
	1477	Morton Lyndholm Deyo.....	Washington.....	7 July 11	do.....
	1478	Robert Pierpont Mohle.....	Machias.....	17 July 11	do.....
	1479	Harold Terry Bartlett.....	Naval aeronautic station (ordered).....	8 Dec. 14	Oct. 14
260	1480	Robert Messenger Hinckley.....	Beale.....	7 July 11	Aug. 10
	1481	Harold Eugene Saunders.....	Mass. Institute of Technology (instruction).....	28 Sept. 14	July 13
	1482	Garland Fulton.....	do.....	do.....	Jan. 14
	1483	Ralph Sherman Parr.....	Glacier.....	14 Aug. 12	Aug. 11
	1484	Samuel Jacob Ziegler, Jr.....	Mass. Institute of Technology (instruction).....	28 Sept. 14	Dec. 13
265	1485	Shirley Atwood Wilson.....	Delaware.....	14 July 12	Aug. 11
	1486	Charles Horatio McMorris.....	Maryland.....	do.....	do.....
	1487	Ernest Milton Pace, Jr.....	Mass. Institute of Technology (instruction).....	28 Sept. 14	Jan. 14
	1488	John Alex Byers.....	Kansas.....	6 May 14	Sept. 13
	1489	Virgil Childers Griffin, Jr.....	South Carolina.....	14 July 12	Aug. 11
270	1490	Henry Mylin Kieffer.....	Montana.....	do.....	do.....
	1491	William Angus Corley.....	Georgia.....	15 July 12	do.....
	1492	Benjamin Perlman.....	Flusser.....	14 July 12	do.....
	1493	Howard Harrison Good.....	Nebraska.....	do.....	do.....
	1494	Carroll Beaver Byrne.....	K-8.....	15 July 12	do.....
275	1495	Ernest Gregor Small.....	New Orleans.....	16 Aug. 12	do.....
	1496	Carleton Herbert Wright.....	New Hampshire.....	14 July 12	do.....
	1497	Donald Boyden.....	Michigan.....	do.....	do.....
	1498	Stanley Phillip Tracht.....	Treatment, hospital, Las Animas.....	30 Oct. 14	Sept. 14
	1499	Robertson Jackson Weeks.....	Paducah (ordered).....	14 July 12	Aug. 11
280	1500	Roscoe Lee Martin.....	Troy, N. Y. (instruction).....	16 Sept. 14	Feb. 11
	1501	Herman Edward Fischer.....	North Dakota.....	14 July 12	Aug. 11
	1502	Marc Winthrop Larimer.....	Sick leave.....	28 Aug. 14	Aug. 14
	1503	Willard Everett Cheadle.....	Petrel.....	4 Aug. 14	Mar. 14
	1504	Edward Phillips Nickinson.....	Prairie.....	14 July 12	Aug. 11
285	1505	Thomas Leigh Gatch.....	Maryland.....	4 July 12	do.....
	1506	Harry Gates Patrick.....	Nashville.....	13 Aug. 14	Jan. 14
	1507	James Almond Saunders.....	Reid.....	14 July 12	Aug. 11
	1508	John Harding Cullin.....	Cleveland.....	6 Apr. 14	Dec. 13
	1509	Alfred Eugene Montgomery.....	Tacoma.....	28 Feb. 14	Oct. 13
290	1510	Andrew Carl Bennett.....	Tonopah.....	14 July 12	Aug. 11
	1511	Fred Kingsley Elder.....	Jouett.....	28 Feb. 14	Oct. 13
	1512	Allen Herschel Guthrie.....	Montana.....	27 July 12	Aug. 11
	1513	Eugene Phillip Adams Simpson.....	San Francisco.....	14 July 12	do.....
	1514	Edward Orrick McDonnell.....	Works of Wright Co., Dayton, Ohio (Instr., aeron.).....	— Dec. 14	Dec. 14
295	1515	Oliver Walter Bagby.....	New Hampshire.....	14 July 12	Aug. 11
	1516	Lawrence Phillip Bischoff.....	Vermont.....	28 Sept. 13	June 13
	1517	James Chaffin Clark.....	Radio station, South Wellsfleet.....	1 Oct. 14	Sept. 14
	1518	James Campbell Montfort.....	Louisiana.....	14 July 12	Aug. 11
	1519	Robert Douglas Moore.....	do.....	do.....	do.....
300	1520	Carl Glenn Gilliland.....	Wilmington.....	do.....	do.....
	1521	Harold Dodd.....	Florida.....	do.....	do.....
	1522	Whitley Perkins.....	Denver.....	16 Aug. 12	do.....
	1523	Warren Allen Shaw.....	Georgia.....	14 July 12	do.....
	1524	Robert Archibald Hall.....	Paul Jones.....	15 Aug. 12	do.....
305	1525	Guy Chapman Hitchcock.....	Tallahassee.....	2 June 14	Oct. 13
	1526	Anton Bennett Anderson.....	Nashville.....	12 Nov. 14	Apr. 14
	1527	Ralph Strafford Wentworth.....	Petrel.....	12 Aug. 14	Feb. 14
	1528	George Lynn Woodruff.....	Decatur.....	5 Apr. 14	Sept. 13
	1529	Mahlon Street Tisdale.....	Neptune.....	21 Apr. 14	do.....
310	1530	Schuyler Mills.....	New Jersey.....	14 July 12	Aug. 11
	1531	Edmund Austin Crenshaw, Jr.....	Connecticut.....	do.....	do.....
	1532	James Leslie King.....	Rhode Island.....	do.....	do.....
	1533	Lawrence Kenneth Forde.....	Sterett.....	18 July 12	do.....
	1534	William Dudley Taylor.....	Delaware.....	14 July 12	do.....
315	1535	Davis De Treville.....	Vermont.....	10 July 12	do.....

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
255	2	10	4	2	0	0	3	4	0	1				7 Mar. 12	25 Sept. 90	Ohio	11 May 07	Ohio.
	2	10	4	2	0	0	3	2	0	1				do.	23 Jan. 89	do.	27 June 07	Do.
	2	10	4	0	0	0	3	6	0	0			* 0	6	28	N. C.	18 June 07	N. C.
	2	10	4	1	0	0	3	3	0	2				do.	4 Feb. 89	N. Y.	1 July 07	N. J.
	2	9	4	2	0	0	3	3	0	1				do.	8 June 89	do.	6 July 07	Wash.
260	2	10	4	2	0	0	3	3	0	1				do.	14 Aug. 89	Iowa	14 June 07	Iowa.
	2	10	4	2	0	0	3	4	0	1				do.	1 July 87	N. Y.	1 July 07	N. Y.
	2	10	3	11	0	0	3	5	0	1				do.	6 Jan. 88	Ill.	5 July 07	Ill.
	2	7	3	10	0	0	4	7	0	2				do.	26 Aug. 87	Conn.	27 June 06	Conn.
	2	10	4	2	0	0	3	2	0	1				do.	3 Mar. 88	Minn.	6 July 07	Minn.
265	1	0	1	4	0	0	5	1	0	1				8 June 12	29 Nov. 90	D. C.	16 June 08	Mich.
	2	5	2	10	0	0	3	5	0	2				do.	6 May 90	Miss.	26 May 08	Miss.
	2	5	2	10	0	0	3	5	0	2				do.	11 Oct. 90	Kans.	7 July 08	Kans.
	1	6	1	11	0	0	4	7	0	1				do.	29 July 89	S. C.	17 June 08	La.
	2	6	3	2	0	0	3	3	0	1				do.	20 Dec. 90	N. H.	29 June 08	N. H.
270	2	5	3	1	0	0	3	3	0	2				do.	31 Aug. 90	Ala.	26 June 08	Ala.
	1	5	3	1	0	0	4	2	0	3				do.	23 Apr. 91	Tex.	16 June 08	Tex.
	1	10	2	6	0	0	3	9	0	2				do.	24 Aug. 90	Pa.	3 July 08	Pa.
	2	6	3	2	0	0	3	3	0	1				do.	18 Apr. 91	Ala.	25 June 08	Ala.
	2	5	3	1	0	0	3	4	0	1				do.	21 Apr. 90	Pa.	11 June 08	N. J.
275	2	6	3	2	0	0	3	2	0	1				do.	5 Apr. 89	Mass.	10 June 08	Mass.
	2	6	3	2	0	0	3	3	0	1				do.	10 Nov. 89	Pa.	29 June 08	Pa.
	2	6	3	2	0	0	3	3	0	1				do.	12 Aug. 88	Ind.	12 June 08	Ind.
	2	6	3	2	0	0	3	4	0	1				do.	3 Feb. 89	S. Dak.	12 May 08	S. Dak.
	2	4	3	1	0	0	3	3	0	2				do.	5 Nov. 88	Mass.	10 June 08	Mass.
280	2	6	3	2	0	0	3	3	0	1				do.	2 June 92	Iowa	13 June 08	Iowa.
	2	6	3	2	0	0	3	3	0	1				do.	8 Nov. 91	Ill.	22 June 08	Ill.
	2	1	2	10	0	0	4	2	0	5				do.	5 Mar. 88	Ohio	19 June 07	Ohio.
	2	6	3	2	0	0	3	2	0	1				do.	31 May 89	N. C.	2 July 08	N. C.
	1	7	2	4	0	0	4	0	0	1				do.	29 July 89	Kans.	18 July 08	Cal.
285	2	6	3	2	0	0	3	3	0	1				do.	10 Aug. 90	Ill.	13 June 08	Ill.
	2	0	2	8	0	0	4	5	0	4				do.	28 Dec. 90	Kans.	6 July 07	Kans.
	2	1	2	10	0	0	3	7	0	1				do.	8 Mar. 92	Mo.	30 June 08	Iowa.
	2	6	3	2	0	0	3	3	0	1				do.	7 Oct. 91	N. Y.	1 July 08	N. Y.
	2	6	3	2	0	0	3	3	0	1				do.	9 Aug. 91	Oreg.	24 June 08	Oreg.
290	1	10	2	7	0	0	3	10	0	1				do.	4 July 89	Ind.	12 June 08	Ind.
	2	6	3	2	0	0	3	3	0	1				do.	25 Nov. 91	Ohio	26 June 08	Ohio.
	2	1	2	9	0	0	3	6	0	2				do.	6 July 89	Wash.	16 June 08	Ariz.
	2	2	2	10	0	0	3	4	0	1				do.	12 June 91	Nebr.	15 Sept. 08	Nebr.
	2	5	3	1	0	0	3	3	0	2				do.	17 Dec. 89	Kans.	17 June 08	Ohio.
295	2	1	2	10	0	0	3	4	0	1				do.	17 Jan. 91	Pa.	21 Sept. 08	Pa.
	2	5	3	2	0	0	3	4	0	0				do.	26 July 90	do.	13 June 08	Do.
	2	5	3	2	0	0	3	3	0	1				do.	22 Feb. 89	Mass.	1 July 08	Mass.
	2	5	3	1	0	0	3	1	0	1				do.	13 Nov. 91	Md.	12 Sept. 08	Md.
	2	6	3	2	0	0	3	3	0	1				do.	29 Sept. 91	Mo.	16 June 08	Mo.
300	2	2	2	8	0	0	3	8	0	2				do.	9 Dec. 88	Wis.	27 June 08	Wis.
	2	3	2	11	0	0	3	6	0	1				do.	12 Dec. 89	Ga.	3 July 08	Ga.
	2	5	3	1	0	0	3	4	0	1				do.	4 Aug. 91	Ohio	26 June 08	Ohio.
	2	6	3	2	0	0	3	3	0	1				do.	25 Apr. 92	Del.	30 June 08	Del.
	2	3	3	0	0	0	3	3	0	3				do.	27 Sept. 89	Wis.	27 June 08	Wis.
305	2	6	3	2	0	0	3	2	0	1				do.	10 Nov. 90	N. Y.	7 July 08	At lge.
	2	4	3	1	0	0	4	2	0	2				do.	31 Mar. 91	Cal.	6 July 07	Do.
	2	1	2	8	0	0	3	8	0	1				do.	28 Dec. 88	Mo.	16 June 08	Me.
	2	3	2	10	0	0	3	7	0	2				do.	28 Nov. 88	Nebr.	8 May 08	Nebr.
	1	9	2	5	0	0	4	1	0	0				do.	30 July 91	Vt.	11 June 08	Vt.
310	1	10	2	7	0	0	3	10	0	1				do.	28 Nov. 88	N. J.	13 June 08	N. J.
	1	8	2	5	0	0	3	9	0	4				do.	18 Dec. 90	Mass.	1 July 08	Mass.
	1	11	2	7	0	0	3	9	0	1				do.	27 July 89	S. Dak.	3 July 08	S. Dak.
	1	11	2	7	0	0	3	11	0	1				do.	6 Dec. 91	Ill.	9 May 08	Minn.
	2	6	3	2	0	0	3	3	0	1				do.	2 Nov. 88	Wis.	25 June 08	N. Y.
315	2	6	3	2	0	0	3	3	0	1				do.	5 Aug. 91	Pa.	24 June 08	Pa.
	2	6	3	2	0	0	3	4	0	1				do.	14 Aug. 89	Mass.	9 May 08	Mass.
	2	5	3	2	0	0	3	2	0	1				do.	15 Apr. 89	N. J.	15 July 08	Wyo.
	2	6	3	2	0	0	3	3	0	1				do.	18 June 89	Tenn.	27 June 08	Miss.
	2	6	3	2	0	0	3	4	0	1				do.	22 Feb. 89	S. C.	9 May 08	Tex.

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
320	1536	Homer Chapin Wick	Waiting orders	16 Dec. 14	Sept. 14
	1537	John Patrick Dalton	Paducah	21 Sept. 14	Feb. 14
	1538	Robert Alfred Lavender	Washington	27 Apr. 14	July 13
	1539	Louis Peter Wenzell	Hancock	25 July 14	Jan. 14
	1540	Robert Stevenson Haggart	Michigan	14 July 12	Aug. 11
325	1541	Richard Evelyn Byrd, jr.	Dolphin	..do.	..do.
	1542	Raymond Earle Kerr	Albany	15 July 12	..do.
	1543	Phillip Van Horn Weems	Leonidas	14 July 12	..do.
	1544	George Hudson Fort	Utah	..do.	..do.
	1545	Lunsford Lomax Hunter	South Carolina	..do.	..do.
330	1546	Albert Charles Roberts	Elcano	5 Aug. 14	Mar. 14
	1547	Ernest William Broadbent	Montana	25 Aug. 12	Aug. 11
	1548	Forrest Unna Lake	North Dakota	14 July 12	..do.
	1549	Ray Harrington Wakeman	Castine	..do.	..do.
	1550	Robert Rowe Thompson	New Orleans	16 Aug. 12	..do.
335	1551	Elliott Buckmaster	New Jersey	14 July 12	..do.
	1552	Nelson Worstell Hibbs	Truxtun	..do.	..do.
	1553	Walter Stanley De Lany	Minnesota	..do.	..do.
	1554	Emory Percival Eldredge	Nebraska	..do.	..do.
	1555	Albert Beckwith Sanborn	Arkansas	15 July 12	..do.
340	1556	Ellis Mark Zacharias	Virginia	14 July 12	..do.
	1557	Clarence Oulbranson	Michigan	..do.	..do.
	1558	Wentworth Harrington Osgood	Eagle	..do.	..do.
	1559	Donald Flanner Patterson	South Carolina	..do.	..do.
	1560	Harold Bartley Grow	Radio censor, Sayville	3 Sept. 14	Sept. 14
345	1561	Donald Wheeler Hamilton	Virginia	21 July 12	Aug. 11
	1562	Herbert Greenville Gates, jr.	St. Louis (temporary)	14 July 12	..do.
	1563	Heister Hoogewerff	Tacoma	6 Apr. 14	Sept. 13
	1564	John Hubert Falge	Preston	14 July 12	Aug. 11
	1565	Louis Emil Denfeld	Paducah	..do.	..do.
350	1566	Ralph Wado Holt	West Virginia	..do.	..do.
	1567	George Wilson Davison Dashiell	Severn (ordered)	..do.	..do.
	1568	Emory Wilbur Coll	Buffalo	15 July 12	..do.
	1569	Nathan Brown Chase	Georgia	1 Jan. 14	Sept. 13
	1570	George William La Mountain	Connecticut	14 July 12	Aug. 11
355	1571	Alexander William Loder	Rhode Island	..do.	..do.
	1572	Harold Wakefield Scofield	Jupiter	3 July 12	..do.
	1573	Carroll Morgan Hall	Wheeling	21 July 14	Jan. 14
	1574	William Stetson Hogg, jr.	Radio officer torp. flot., Pacific Fleet	14 July 12	Aug. 11
	1575	Beriah Magoffin Thompson	Annapolis	15 Aug. 12	..do.
360	1576	John Lawrence Fox	Michigan	14 July 12	..do.
	1577	Earl Richard Morrissey	Montana	..do.	..do.
	1578	Stephan Boutwell Robinson	Yorktown	12 Aug. 12	..do.
	1579	William Garrett Greenman	Sacramento	26 Apr. 14	Sept. 13
	1580	Harold Harrison Little	West Virginia	14 July 12	Aug. 11
365	1581	Horatio Jose Peirce	Rhode Island	..do.	..do.
	1582	Hamilton Harlow	Yankton	6 July 12	..do.
	1583	Hugh Carroll Frazer	Prairie (submarine instruction)	14 July 12	..do.
	1584	James Lloyd Abbot	Neptune	22 Apr. 14	Oct. 13
	1585	Thales Stewart Boyd	Tonopah	14 July 12	Aug. 11
370	1586	Joseph Young Dreisonstok	Treatment, hospital, Washington	25 Nov. 14	Oct. 14
	1587	James Arthur Crutchfield	Cleveland	6 Apr. 14	Sept. 13
	1588	Daniel Edward Barbey	Lawrence	15 Aug. 12	Aug. 11
	1589	George Wesley Whiteside	Florida	14 July 12	..do.
	1590	Charles Perry Mason	Connecticut	..do.	..do.
375	1591	John Joseph Brown	Des Moines	..do.	..do.
	1592	Grady Baskin Whitehead	St. Louis	..do.	..do.
	1593	Carl Kennard Martin	Chattanooga	..do.	..do.
	1594	Campbell Dallas Edgar	Smith	..do.	..do.
	1595	Harry Paul Curley	Louisiana	..do.	..do.
380	1596	Walter Stanley Inas	E-2	15 July 12	..do.
	1597	John Pierce Bowdon	Maryland	4 July 12	..do.
	1598	De Witt Clinton Ramsey	Perkins	14 July 12	..do.
	1599	Raymond Vincent Hannon	Dale	..do.	..do.
	1600	Baylis Frank Poe	Hannibal (ordered)	..do.	..do.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
320	2	2	2	11	0	0	3	3	0	4				8 June 12	5 July 89	Mich.	18 June 08	Ill.
	1	7	2	3	0	0	3	3	0	2				do.	1 Apr. 89	Nebr.	2 Sept. 08	Mo.
	1	8	2	5	0	0	4	4	0	1				do.	17 Sept. 89	Iowa.	11 May 08	Iowa.
	1	11	2	8	0	0	3	8	0	1				do.	10 Feb. 88	Pa.	27 July 08	Pa.
	2	6	3	2	0	0	3	3	0	1				do.	7 Apr. 91	N. Y.	17 June 08	N. Y.
325	2	5	2	11	0	0	3	6	0	2				do.	25 Oct. 88	Va.	28 May 08	Va.
	2	6	2	11	0	0	3	8	0	1				do.	28 Apr. 88	Minn.	28 Apr. 08	Oreg.
	2	3	2	11	0	0	3	6	0	1				do.	29 Mar. 89	Tenn.	29 June 08	Tenn.
	2	6	3	2	0	0	3	3	0	1				do.	23 Aug. 91	Ga.	1 July 08	Ga.
	2	6	3	2	0	0	3	1	0	1				do.	27 Aug. 88	Va.	25 Aug. 08	Va.
330	2	1	2	9	0	0	3	4	0	4				do.	9 May 89	Ohio.	6 July 08	Pa.
	2	4	3	1	0	0	3	0	0	0				do.	15 Nov. 89	Mass.	3 Sept. 08	Mass.
	2	6	3	2	0	0	3	3	0	1				do.	8 Oct. 90	S. C.	23 June 08	S. C.
	2	6	3	1	0	0	3	5	0	1				do.	21 Oct. 89	Kans.	9 May 08	Kans.
	2	4	3	1	0	0	3	3	0	2				do.	24 Aug. 89	Minn.	30 June 08	Idaho.
335	2	6	3	2	0	0	3	3	0	1				do.	19 Oct. 89	N. Y.	25 June 08	Ohio.
	2	4	3	0	0	0	3	5	0	2				do.	26 June 91	Cal.	13 May 08	Wash.
	2	6	3	2	0	0	3	2	0	1				do.	21 Jan. 91	Pa.	7 July 08	Pa.
	2	6	3	2	0	0	3	3	0	1				do.	31 July 88	Mass.	11 June 08	N. H.
	2	3	2	11	0	0	3	5	0	2				do.	12 June 91	Wis.	17 June 08	Wis.
340	2	5	3	1	0	0	3	5	0	1				do.	1 Jan. 90	Fla.	9 May 08	Fla.
	2	6	3	2	0	0	3	3	0	1				do.	28 June 90	Ill.	18 June 08	Ill.
	2	5	3	2	0	0	4	0	0	1				do.	11 Jan. 88	Ohio.	6 July 07	Ohio.
	2	5	3	4	0	0	4	0	0	1				do.	6 Nov. 90	N. C.	do.	N. C.
	2	2	2	10	0	0	3	7	0	1				do.	5 July 91	Mich.	30 June 08	Mich.
345	2	5	3	1	0	0	3	5	0	1				do.	5 Nov. 90	Ill.	12 May 08	N. Mex.
	2	4	3	0	0	0	3	2	0	3				do.	30 July 92	Mich.	31 July 08	Mich.
	1	11	2	8	0	0	3	9	0	1				do.	19 Apr. 92	D. C.	26 June 08	Mass.
	2	5	3	1	0	0	3	4	0	1				do.	23 Oct. 90	Wis.	24 June 08	Wis.
	2	6	3	2	0	0	3	4	0	1				do.	13 Apr. 91	Mass.	27 May 08	Minn.
350	2	4	3	1	0	0	2	9	0	2				do.	7 July 90	Mo.	21 July 08	Mo.
	2	6	3	2	0	0	3	0	0	1				do.	16 Mar. 90	Md.	1 Sept. 08	Md.
	2	6	3	5	0	0	4	0	0	1				do.	28 Sept. 88	Mass.	24 June 07	Ohio.
	2	2	2	11	0	0	3	6	0	1				do.	3 Sept. 89	D. C.	30 June 08	At lge.
	2	6	3	2	0	0	3	3	0	1				do.	10 June 89	N. Y.	10 June 08	N. Y.
355	2	6	3	2	0	0	3	2	0	1				do.	14 Feb. 91	Pa.	16 June 08	Pa.
	2	6	3	2	0	0	3	5	0	0				do.	14 May 88	Mich.	5 May 08	Mich.
	1	11	2	10	0	0	4	7	0	2				do.	9 Apr. 89	Pa.	1 July 07	Pa.
	2	5	3	2	0	0	3	2	0	1				do.	24 July 90	do.	7 July 08	At lge.
	2	5	3	1	0	0	3	3	0	2				do.	27 June 89	Wyo.	16 June 08	Wyo.
360	2	6	3	2	0	0	3	5	0	1				do.	11 Feb. 91	D. C.	1 May 08	N. Y.
	2	3	2	11	0	0	3	5	0	2				do.	19 Feb. 90	Wis.	20 June 08	Wis.
	2	5	3	1	0	0	3	2	0	2				do.	30 Sept. 89	Cal.	15 June 08	Cal.
	1	10	2	7	0	0	3	10	0	1				do.	26 Aug. 88	N. Y.	26 June 08	N. Y.
	2	6	3	2	0	0	3	3	0	1				do.	27 June 88	do.	do.	Do.
365	2	6	3	2	0	0	3	3	0	1				do.	9 July 91	Me.	20 June 08	Mass.
	2	6	3	2	0	0	3	3	0	1				do.	28 Oct. 90	Md.	26 June 08	At lge.
	2	5	3	2	0	0	3	4	0	1				do.	22 Feb. 91	W. Va.	12 May 08	W. Va.
	2	0	2	8	0	0	3	10	0	1				do.	15 Sept. 88	Ala.	7 May 08	Ark.
	2	6	3	2	0	0	3	2	0	1				do.	7 Feb. 92	Md.	8 May 08	Pa.
370	2	3	2	11	0	0	3	3	0	3				do.	4 July 89	D. C.	2 July 08	Fla.
	2	0	2	8	0	0	3	6	0	1				do.	6 May 90	Tex.	30 Sept. 08	Ill.
	2	5	3	1	0	0	3	1	0	2				do.	23 Dec. 89	Oreg.	3 Aug. 08	Oreg.
	2	6	3	6	0	0	4	0	0	1				do.	14 Aug. 88	Ill.	9 July 07	Ill.
	2	6	3	2	0	0	3	3	0	1				do.	12 Jan. 91	Pa.	29 June 08	Pa.
375	2	6	3	2	0	0	3	3	0	1				do.	27 Aug. 88	Mass.	12 June 08	Mass.
	2	5	3	1	0	0	3	3	0	2				do.	20 Mar. 89	Ga.	29 June 08	Ga.
	2	3	2	8	0	0	3	8	0	1				do.	19 Feb. 89	Ill.	3 July 08	Pa.
	2	6	3	2	0	0	3	3	0	1				do.	23 Aug. 89	D. C.	25 June 08	At lge.
	2	4	3	1	0	0	3	3	0	2				do.	18 Sept. 88	Pa.	30 June 08	Pa.
380	2	6	3	2	0	0	3	4	0	1				do.	8 Mar. 91	R. I.	26 May 08	R. I.
	2	6	3	2	0	0	4	4	0	1				do.	1 Feb. 89	Cal.	10 May 07	Cal.
	2	6	3	2	0	0	3	4	0	1				do.	2 Oct. 88	Ariz.	12 May 08	N. Y.
	2	5	3	2	0	0	3	3	0	2				do.	19 Apr. 92	N. Y.	16 June 08	Do.
	2	5	3	1	0	0	3	3	0	2				do.	11 Jan. 89	S. C.	30 June 08	S. C.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1601	Roscoe Ernest Schuirman.....	Olympia.....	22 Dec. 14	Sept. 14
	1602	Charles Kyle Osborne.....	Vermont.....	14 July 12	Aug. 11
	1603	Abraham Cuyler Ten Eyck.....	New York.....	do.....	do.....
	1604	Ingram Cecil Sowell.....	San Diego.....	18 Aug. 12	do.....
385	1605	Francis Elliot Maynard Whiting.....	Delaware.....	14 July 12	do.....
	1606	Charles Andrews Lockwood, jr.....	A-2.....	5 Aug. 14	Dec. 13
	1607	John Kelsey Richards, jr.....	Texas.....	14 July 12	Aug. 11
	1608	William Hermann Burtis.....	New Jersey.....	do.....	do.....
	1609	Stanley Grey Womble.....	Stewart.....	13 Aug. 12	do.....
390	1610	Hans Ertz.....	New Hampshire.....	14 July 12	do.....
	1611	Paul Seymour Theiss.....	Castine.....	15 July 12	do.....
	1612	Aaron Stanton Merrill.....	Roe.....	14 July 12	do.....
	1613	John Wilbur.....	Virginia.....	do.....	do.....
	1614	Charles Snow Alden.....	Wyoming.....	14 Apr. 14	Sept. 13
395	1615	Robert Emmett Patterson Elmer.....	Yorktown.....	23 July 14	Jan. 14
	1616	Charles Frank Greene.....	St. Louis (temporary).....	14 July 12	Aug. 11
	1617	George Samuel Gillespie.....	Arkansas.....	23 Mar. 14	July 13
	1618	Garnet Hulings.....	Sick leave.....	6 Oct. 14	Oct. 14
	1619	Hubert Vance La Bombard.....	Georgia.....	15 July 12	Aug. 11
400	1620	Charles William McNair.....	Minnesota.....	10 July 12	do.....
	1621	Edward Hyslop McKitterick.....	Eagle.....	25 Oct. 14	Apr. 14
	1622	Otto Marquard Forster.....	Utah.....	13 July 12	Aug. 11
	1623	Laurence Randolph Brown.....	New Jersey.....	10 July 12	do.....
	1624	Lloyd Homer Lewis.....	Jenkins.....	14 July 12	Aug. 10
405	1625	Rodes Hatch Hawkins.....	Albany.....	15 July 12	Aug. 11
	1626	Louis Randolph Ford.....	Columbia University (instruction).....	23 Sept. 14	Sept. 13
	1627	Leonard Noel Linsley.....	Naval Academy (instruction).....	28 Sept. 14	Sept. 14
	1628	William Henry Purnell Blandy.....	Florida.....	11 July 13	Aug. 12
	1629	Everett Le Roy Gayhart.....	Kansas.....	12 July 13	do.....
410	1630	George Angell Andrews.....	Georgia.....	do.....	do.....
	1631	Henry Livermore Abbott.....	Montana.....	do.....	do.....
	1632	James Cary Jones, jr.....	Louisiana.....	24 Oct. 14	Apr. 14
	1633	Elmer Lee Woodside.....	Texas.....	22 Sept. 13	Aug. 12
	1634	Herman Edward Keisker.....	Hannibal.....	29 Dec. 14	Apr. 14
415	1635	Thomas Mount Searles.....	Louisiana.....	2 July 13	Aug. 12
	1636	Glenn Benson Davis.....	Kansas.....	12 July 13	do.....
	1637	Bruce Gardner Leighton.....	North Dakota.....	do.....	do.....
	1638	Earl Francis Enright.....	Michigan.....	4 Aug. 13	do.....
	1639	Frederick Grafton Crisp.....	Minnesota.....	25 July 13	do.....
420	1640	Palmer Hall Dunbar, jr.....	Georgia.....	12 July 13	do.....
	1641	Cullen Henry Want.....	Naval training station, Newport.....	28 Aug. 14	Aug. 14
	1642	Roy Jefferson Wilson.....	New York.....	12 July 13	Aug. 12
	1643	Charlie Paul McFeaters.....	New Jersey.....	do.....	do.....
	1644	Carl Erling Hoard.....	Glacier.....	18 Nov. 14	Apr. 14
425	1645	Harold Chamberlain Van Valzah.....	Wyoming.....	12 July 13	Aug. 12
	1646	Charles Nelson Ingraham.....	Virginia.....	do.....	Sept. 12
	1647	Charles Lewis Foutz.....	Connecticut.....	11 Oct. 13	Aug. 12
	1648	Thomas Macy Shock.....	Louisiana.....	2 July 13	do.....
	1649	Adolph v. Scheven Pickhardt.....	New York.....	12 July 13	do.....
430	1650	Stewart Frederick Bryant.....	Scorpion.....	do.....	do.....
	1651	Paul Augustus Stevens.....	Training station, Norfolk.....	18 Dec. 14	Dec. 14
	1652	Kenneth Reuben Ransom Wallace.....	Montana.....	13 July 13	Aug. 12
	1653	George Wheeler Wolf.....	Naval training station, Great Lakes.....	6 Nov. 14	Oct. 14
	1654	William Bradford Jupp.....	Bainbridge.....	25 Sept. 14	June 14
435	1655	Robin Bryans Daughtry.....	Whipple.....	12 July 13	Aug. 12
	1656	William Isaiah Causey, jr.....	Virginia.....	do.....	Sept. 12
	1657	Walter Selbert.....	Kansas.....	14 July 13	Aug. 12
	1658	James Thomas Mathews.....	The receiving ship at Norfolk.....	17 Aug. 14	Aug. 14
	1659	Frank Linn Johnston.....	North Dakota.....	12 July 13	Aug. 12
440	1660	Richard Harwood Knight.....	Paducah.....	do.....	do.....
	1661	George Loomis Greene, jr.....	Naval training station, Newport.....	3 Aug. 14	Aug. 14
	1662	Hugh Letcher White.....	Annapolis.....	12 July 13	Aug. 12
	1663	Reginald Sidney Hugh Venable.....	Montana.....	do.....	Sept. 12
	1664	Norman Campbell Gillette.....	Texas.....	13 July 13	Aug. 12
445	1665	John Angell Brownell.....	Florida.....	12 July 13	do.....

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.			
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.		
385	1	10	2	7	0	0	3	10	0	1				8 June 12	17 Dec. 90	Ill.	16 June 08	Ill.		
	2	6	3	2	0	0	3	3	0	1				do.	11 Dec. 88	Va.	3 Aug. 08	Va.		
	2	6	3	2	0	0	3	3	0	0				do.	10 July 90	N. Y.	2 July 08	N. Y.		
	2	4	3	0	0	0	3	4	0	1				do.	3 Aug. 89	Tenn.	7 July 08	Tenn.		
	2	6	3	2	0	0	3	4	0	1				do.	10 Feb. 91	N. Y.	5 May 08	N. Y.		
390	1	10	2	7	0	0	3	10	0	1				do.	6 May 90	Va.	22 June 08	Mo.		
	2	3	3	0	0	0	3	6	0	1		*0	8	13	do.	20 Apr. 91	Ohio	5 May 08	Ohio	
	2	6	3	2	0	0	3	2	0	2				do.	31 Dec. 88	N. Y.	10 June 08	N. J.		
	2	5	3	1	0	0	3	2	0	2				do.	14 July 89	Tex.	2 July 08	Tex.		
	2	6	3	2	0	0	3	4	0	1				do.	28 Jan. 89	Wis.	24 June 08	Wis.		
395	2	6	3	2	0	0	3	4	0	0				do.	6 Oct. 90	D. C.	30 June 08	N. Y.		
	2	6	3	2	0	0	3	3	0	1				do.	26 Mar. 90	Miss.	27 June 08	Miss.		
	2	6	3	2	0	0	4	1	0	1				do.	15 Oct. 87	Me.	8 July 07	Mass.		
	1	11	2	7	0	0	3	11	0	1				do.	8 Nov. 89	N. Y.	7 May 08	N. Y.		
	1	11	2	7	0	0	3	10	0	1				do.	31 Aug. 89	Minn.	30 June 08	Ill.		
400	2	4	3	0	0	0	3	4	0	3		*0	7	19	do.	24 Jan. 89	Wis.	12 May 08	Ohio	
	2	9	2	5	0	0	4	0	0	1				do.	11 Oct. 89	Mo.	15 June 08	Mich.		
	2	0	2	9	0	0	3	5	0	4				do.	6 Mar. 89	Pa.	12 June 08	Pa.		
	2	6	3	2	0	0	3	3	0	1				do.	11 July 88	N. Y.	13 June 08	N. Y.		
	2	6	3	2	0	0	3	5	0	0				do.	1 July 88	Ga.	8 May 08	Ga.		
405	1	11	2	8	0	0	4	7	0	1				do.	23 Sept. 89	Dak.	14 June 07	Iowa.		
	2	6	3	2	0	0	3	4	0	1		*0	7	13	do.	24 May 89	Mo.	28 May 08	Mo.	
	2	6	3	2	0	0	3	4	0	0				do.	1 July 89	N. Y.	30 June 08	N. Y.		
	2	6	2	11	0	0	3	5	0	1				do.	11 Apr. 91	Ky.	8 July 07	Ky.		
	2	6	2	9	0	0	3	8	0	1				do.	22 Feb. 91	D. C.	8 July 08	Mo.		
410	1	0	1	0	0	0	1	4	0	1		b * 10	7	11	30 July 12	Tex.	30 July 12	Wash.		
	2	2	2	2	0	0	0	3	0	0		b * 9	1	26	do.	24 Apr. 81	Md.	do.	Md.	
	1	6	2	2	0	0	3	2	0	1				7 June 13	N. Y.	3 July 09	Del.			
	1	6	2	2	0	0	3	3	0	1				do.	6 July 90	Ky.	16 June 09	Ohio		
	1	6	2	2	0	0	3	3	0	1				do.	9 Feb. 90	Mich.	18 June 09	Mich.		
415	1	6	2	2	0	0	3	3	0	1				do.	12 Apr. 92	Me.	17 June 09	Mass.		
	1	0	1	8	0	0	3	9	0	1				do.	2 Mar. 92	Ala.	11 June 09	Ala.		
	1	1	1	6	0	0	3	7	0	0				do.	29 Sept. 89	Colo.	19 June 09	Mo.		
	0	9	1	6	0	0	3	10	0	1				do.	23 July 91	Ky.	2 July 09	Ky.		
	1	6	2	2	0	0	3	2	0	1				do.	14 Aug. 91	Miss.	6 July 09	Miss.		
420	1	6	2	2	0	0	3	2	0	1				do.	2 Jan. 92	Ohio	3 July 09	Ohio		
	1	6	2	2	0	0	3	3	0	1				do.	18 June 92	Pa.	26 June 09	Pa.		
	1	5	2	1	0	0	3	2	0	2			b 0	9	7	do.	5 Oct. 91	Colo.	13 July 09	Nebr.
	1	5	2	2	0	0	3	2	0	1				do.	21 Mar. 92	Md.	3 July 09	Md.		
	1	6	2	2	0	0	3	2	0	1				do.	19 Mar. 91	Mass.	9 July 09	Mass.		
425	1	1	1	10	0	0	3	6	0	1				do.	12 Oct. 90	Ill.	14 July 09	Ill.		
	1	6	2	2	0	0	3	3	0	1				do.	29 Jan. 90	Miss.	1 July 09	Miss.		
	1	6	2	2	0	0	3	3	0	1				do.	6 Sept. 91	Pa.	do.	Pa.		
	0	10	1	6	0	0	3	10	0	1				do.	8 Apr. 92	Kans.	3 July 09	Okla.		
	1	6	2	2	0	0	3	2	0	1				do.	4 Dec. 91	Ind.	2 July 09	Ind.		
430	1	6	2	5	0	0	4	0	0	1				do.	4 Mar. 91	Pa.	1 July 08	Ohio		
	1	3	1	11	0	0	3	7	0	0				do.	10 July 89	Ohio	29 June 09	Do.		
	1	6	2	2	0	0	3	3	0	1				do.	16 May 92	Wash.	1 July 09	Pa.		
	1	6	2	2	0	0	3	3	0	1				do.	13 Dec. 91	N. Y.	15 June 09	N. Y.		
	1	4	2	1	0	0	3	5	0	2				do.	24 Apr. 89	Minn.	1 May 09	Minn.		
435	1	5	2	1	0	0	3	3	0	2				do.	22 Feb. 90	Md.	1 July 09	Del.		
	1	3	1	11	0	0	3	6	0	1				do.	8 Sept. 92	Ill.	11 June 09	Ill.		
	1	3	2	0	0	0	3	5	0	1				do.	15 Apr. 92	Pa.	29 June 09	Pa.		
	1	2	1	11	0	0	3	4	0	3				do.	26 Mar. 92	Mich.	10 June 09	Mich.		
	1	6	2	1	0	0	3	5	0	1				do.	20 Apr. 90	Ga.	6 May 09	Ga.		
440	1	6	2	2	0	0	3	2	0	1				do.	15 Aug. 89	Miss.	3 July 09	Miss.		
	1	6	2	2	0	0	3	3	0	1				do.	21 Sept. 89	Mich.	17 June 09	Mich.		
	1	2	1	10	0	0	3	7	0	1				do.	6 Nov. 81	S. C.	19 June 09	S. C.		
	1	6	2	0	0	0	3	5	0	1				do.	13 Oct. 90	Mo.	17 June 09	Mo.		
	1	5	2	2	0	0	3	3	0	1				do.	14 Apr. 93	Md.	28 June 09	Wash.		
445	1	1	1	9	0	0	3	8	0	1				do.	20 Aug. 92	R. I.	24 June 09	R. I.		
	1	6	2	2	0	0	3	3	0	1				do.	25 Aug. 91	Ky.	1 July 09	Ky.		
	1	6	2	3	0	0	3	2	0	1				do.	1 Nov. 90	Pa.	do.	Cal.		
	1	3	1	8	0	0	3	8	0	1				do.	13 Dec. 89	Ill.	3 July 09	Ill.		
	1	6	2	2	0	0	3	3	0	1				do.	1 Feb. 92	R. I.	19 June 09	R. I.		

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
450	1666	Thomas Shine.....	Denver.....	22 July 14	Apr. 14
	1667	Hervey Armstrong Ward.....	Washington.....	10 July 12	Aug. 11
	1668	Roy Dudley.....	Saratoga.....	12 July 13	Aug. 12
	1669	Nell Henry Geisenhoff.....	Monocacy.....	27 Sept. 13	..do....
	1670	Laurence Wild.....	The receiving ship at Norfolk.....	24 Oct. 14	Oct. 14
455	1671	Lloyd Robert Gray.....	Training station, San Francisco.....	10 Nov. 14	Nov. 14
	1672	Herbert Keeney Fenn.....	Nebraska.....	12 July 13	Aug. 12
	1673	George Dickson Hull.....	Denver.....	18 July 14	Apr. 14
	1674	James Emmet Brenner.....	Raleigh.....	14 Oct. 14	..do....
	1675	Solomon Haddon Geer.....	Galveston.....	12 July 13	Aug. 12
460	1676	Paul Hendren.....	New Hampshire.....	2 July 13	..do....
	1677	Chapman Coleman Todd, jr.....	New York.....	12 July 13	..do....
	1678	Henry Mixer Briggs.....	Vermont.....	..do....	..do....
	1679	Paul Cassard.....	Wyoming.....	..do....	..do....
	1680	Walter Owen Henry.....	Maryland.....	..do....	..do....
465	1681	Clay Lewis Pearse.....	Training station, Great Lakes.....	15 July 14	July 14
	1682	John Moore Kates.....	Saratoga.....	12 July 13	Aug. 12
	1683	Carl Townsend Hull.....	Arkansas.....	..do....	..do....
	1684	Thomas Gugerty Berrien.....	Montana.....	2 July 13	Sept. 12
	1685	Jesse Robert Henderson.....	Michigan.....	4 Aug. 13	Aug. 12
470	1686	Eric Fred Zemko.....	San Diego.....	5 Aug. 13	..do....
	1687	George Merrick Tisdale.....	Utah.....	12 July 13	..do....
	1688	Edward Joseph O'Keefe.....	Montana.....	..do....	..do....
	1689	Bernard Thomas Hunt.....	Tacoma.....	4 Aug. 13	..do....
	1690	William Lloyd Wright.....	Training station, Great Lakes.....	19 Oct. 14	Oct. 14
475	1691	Hamilton Voso Bryan.....	San Diego.....	12 July 13	Aug. 12
	1692	Eloy Leonard Vanderkloot.....	Maryland.....	24 Sept. 13	Sept. 12
	1693	Wilbur John Ruble.....	Radio censor, New Brunswick and Belmar, N. J.....	25 Aug. 14	Aug. 14
	1694	John Roy Palmer.....	Montana.....	12 July 13	Aug. 12
	1695	John Le Voy Hill.....	Louisiana.....	2 July 13	..do....
480	1696	Hartwell Clarence Davis.....	Nebraska.....	12 July 13	..do....
	1697	Robert Houston Grayson.....	Training station, Newport.....	8 Aug. 14	Aug. 14
	1698	Terry Brewster Thompson.....	New York.....	4 Aug. 13	Aug. 12
	1699	John Leslie Hall.....	Utah.....	12 July 13	..do....
	1700	Laurance Toombs Du Bose.....	Connecticut.....	..do....	..do....
485	1701	James Hale Strong.....	North Dakota.....	..do....	..do....
	1702	Arthur Granville Robinson.....	Delaware.....	..do....	..do....
	1703	Frederic William Dillingham.....	West Virginia.....	..do....	..do....
	1704	Walter Edward Doyle.....	Training station, San Francisco.....	17 Nov. 14	Nov. 14
	1705	Hardy B Page.....	Montana.....	12 July 13	Aug. 12
490	1706	Karl Erehard Hintze.....	Maryland.....	12 Aug. 13	..do....
	1707	George Benn Junkin.....	Assistant radio censor, So. Wells fleet.....	27 Sept. 14	Sept. 14
	1708	William Woodruff Meek.....	Arkansas.....	12 July 13	Aug. 12
	1709	Justin McCarthy Miller.....	Minnesota.....	25 July 13	..do....
	1710	Oliver Lee Downes.....	Saratoga.....	12 July 13	..do....
495	1711	Ellsworth Davis.....	Florida.....	..do....	..do....
	1712	Harry Reynolds Gellerstedt.....	Connecticut.....	..do....	..do....
	1713	Charles Jefferson Parrish.....	Vermont.....	..do....	..do....
	1714	Paulus Prince Powell.....	Delaware.....	..do....	..do....
	1715	Roy Pfaff.....	San Diego.....	..do....	..do....
500	1716	Benjamin Harrison Lingo.....	New Hampshire.....	2 July 13	..do....
	1717	Earl Harrison Quinlan.....	Maryland.....	12 July 13	..do....
	1718	Louis James Roth.....	Training station, Great Lakes.....	15 July 14	June 14
	1719	George Satterfield Dale.....	The receiving ship at Norfolk.....	8 Aug. 14	July 14
	1720	Clarke Withers.....	Utah.....	12 July 13	Aug. 12
505	1721	Samuel Nobre Moore.....	Hopkins.....	..do....	..do....
	1722	Tunis Augustus McDonough Craven.....	Delaware.....	..do....	..do....
	1723	Stuart Earl Bray.....	Buffalo.....	..do....	..do....
	1724	William Gibb Bartlett Hatch.....	Saratoga.....	..do....	..do....
	1725	Arthur Stuart Walton.....	Maryland.....	12 Aug. 13	..do....
510	1726	Paul John Searles.....	Sacramento.....	12 Oct. 14	May 14
	1727	Samuel Sylvester Thurston.....	Pacific Reserve Fleet.....	12 July 13	Aug. 12
	1728	Arthur Wallace Dunn, jr.....	Arkansas.....	13 July 13	..do....
	1729	Valentine Wood.....	North Dakota.....	12 July 13	..do....
	1730	Phillip Cox Ransom.....	Montana.....	..do....	..do....

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
450	1	2	1	10	0	0	3	7	0	1				7 June 13	18 Sept. 91	Ky.	17 June 09	Ky.	
	1	3	2	0	0	0	3	6	0	0				8 June 12	16 Mar. 89	N. Y.	11 June 08	Conn.	
	1	4	2	0	0	0	3	3	0	3				7 June 13	16 Aug. 90	N. H.	26 June 03	N. H.	
	1	3	2	2	0	0	2	6	0	0				do.	7 Nov. 91	N. Y.	16 June 09	N. Y.	
	1	4	2	0	0	0	3	4	0	1				do.	1 May 90	Nebr.	6 July 09	Nebr.	
	1	4	2	0	0	0	3	5	0	1	*	0	7	18	do.	10 Mar. 91	Cal.	11 June 09	Cal.
	1	6	2	2	0	0	3	3	0	1				do.	16 Sept. 90	Ill.	29 June 09	Mo.	
	1	2	1	10	0	0	3	7	0	1				do.	26 May 91	Canada	18 June 09	Mo.	
455	0	11	1	8	0	0	3	9	0	1				do.	10 Nov. 89	Ind.	1 July 09	Ind.	
	1	3	1	11	0	0	3	5	0	3				do.	31 May 90	S. C.	4 May 09	S. C.	
	1	6	2	2	0	0	3	3	0	1				do.	10 Nov. 89	N. C.	1 July 09	N. C.	
	1	6	2	2	0	0	3	3	0	1				do.	22 Jan. 93	N. Y.	29 June 09	Ky.	
	1	6	2	2	0	0	3	3	0	1				do.	11 May 91	Iowa	do.	Mo.	
460	1	6	2	2	0	0	3	0	0	1				do.	30 July 90	Md.	28 Sept. 09	Md.	
	1	6	2	2	0	0	3	3	0	1				do.	16 Aug. 92	Tenn.	29 June 09	Tex.	
	1	0	1	8	0	0	3	10	0	1				do.	27 Jan. 91	Iowa	7 May 09	Iowa.	
	1	4	1	9	0	0	3	6	0	3				do.	27 June 90	N. J.	1 July 09	Okla.	
	1	6	2	2	0	0	3	2	0	1				do.	25 Aug. 91	N. Y.	2 July 09	N. Y.	
465	1	6	2	3	0	0	3	2	0	1				do.	27 June 89	Tex.	26 June 09	Tex.	
	1	5	2	1	0	0	3	3	0	2				do.	25 July 90	Ky.	28 June 09	Ky.	
	1	5	2	1	0	0	3	4	0	1				do.	15 May 90	Wis.	11 June 09	Wis.	
	1	6	2	2	0	0	3	0	0	1				do.	6 Nov. 92	Md.	2 Sept. 09	At lge.	
	1	5	2	2	0	0	3	4	0	1				do.	15 Jan. 92	Conn.	29 June 09	Conn.	
470	1	5	2	1	0	0	3	3	0	2				do.	14 Dec. 90	N. Y.	1 July 09	N. Y.	
	1	3	2	0	0	0	3	5	0	1				do.	2 Dec. 91	Pa.	do.	Tex.	
	1	6	2	2	0	0	3	2	0	1				do.	7 June 90	Cal.	2 July 09	Cal.	
	1	3	2	0	0	0	3	5	0	1	*	0	6	24	do.	8 Sept. 89	Colo.	17 June 09	Ill.
	1	1	1	10	0	0	3	7	0	1				do.	11 Oct. 89	Kans.	29 June 09	Cal.	
475	1	6	2	5	0	0	3	0	0	1				do.	30 Mar. 89	Mo.	15 June 08	Mo.	
	1	6	2	2	0	0	3	3	0	1				do.	12 Aug. 89	Ohio	29 June 09	Ohio.	
	1	6	2	2	0	0	3	4	0	1				do.	31 Oct. 89	Me.	4 May 09	Me.	
	1	0	1	3	0	0	3	8	0	2	*	0	3	8	do.	6 Dec. 89	Ala.	11 June 09	Ala.
	1	2	1	11	0	0	3	4	0	3				do.	15 Feb. 91	D. C.	7 June 09	Mich.	
480	1	3	1	11	0	0	3	6	0	1				do.	11 Apr. 91	Va.	17 June 09	Va.	
	1	6	2	2	0	0	3	3	0	1				do.	21 May 93	D. C.	29 June 09	Ga.	
	1	6	2	1	0	0	3	5	0	1				do.	24 Mar. 90	Mass.	4 May 09	Mass.	
	1	6	2	2	0	0	3	3	0	1				do.	21 May 92	N. Y.	15 June 09	N. Y.	
	1	6	2	2	0	0	3	3	0	1				do.	9 Dec. 92	do.	do.	Do.	
485	1	3	2	0	0	0	3	5	0	1				do.	27 July 89	Wyo.	1 July 09	Wyo.	
	1	5	2	1	0	0	3	5	0	1				do.	24 Feb. 90	Kans.	5 May 09	Idaho.	
	1	5	2	3	0	0	4	2	0	2				do.	22 Apr. 91	Cal.	12 June 08	Cal.	
	1	2	1	10	0	0	3	7	0	1				do.	23 Nov. 89	Kans.	12 June 09	Kans.	
	1	6	2	2	0	0	3	3	0	1				do.	12 Nov. 92	Wash.	19 June 09	Tenn.	
490	1	5	2	1	0	0	3	3	0	1				do.	11 Feb. 91	Oreg.	10 July 09	Utah.	
	1	4	2	0	0	0	3	5	0	3	*	0	7	24	do.	29 Aug. 89	Del.	30 Apr. 09	Del.
	1	6	2	2	0	0	3	3	0	1				do.	11 Mar. 92	Conn.	1 July 09	Conn.	
	1	6	2	2	0	0	3	2	0	1				do.	16 Oct. 92	Ala.	6 July 09	Ala.	
	1	6	2	2	0	0	3	2	0	1				do.	14 Sept. 89	Va.	3 July 09	Va.	
495	1	6	2	2	0	0	3	3	0	1				do.	25 Apr. 92	do.	1 July 09	Do.	
	1	6	2	2	0	0	3	3	0	1	*	0	9	11	do.	31 Jan. 91	Okla.	16 June 09	Okla.
	1	6	2	2	0	0	3	2	0	1				do.	23 May 90	Ohio	3 July 09	Ohio.	
	1	6	2	2	0	0	3	3	0	1				do.	6 July 89	Iowa	29 June 09	Colo.	
500	0	11	1	7	0	0	3	9	0	2				do.	24 May 90	do.	11 June 09	Iowa.	
	1	0	1	9	0	0	3	9	0	2				do.	29 Apr. 89	Nebr.	1 May 09	Nebr.	
	1	6	2	2	0	0	3	2	0	1				do.	24 Apr. 92	N. Y.	3 July 09	N. Y.	
	1	6	2	2	0	0	3	0	0	1				do.	7 Sept. 91	D. C.	2 Sept. 09	Pa.	
	1	6	2	2	0	0	3	1	0	1				do.	31 Jan. 93	Pa.	18 Aug. 09	N. J.	
	1	3	2	0	0	0	3	0	0	2				do.	17 Sept. 90	Mo.	8 Sept. 09	Mo.	
505	1	4	2	0	0	0	3	2	0	3				do.	12 Nov. 90	N. Y.	3 July 09	N. Y.	
	1	5	2	1	0	0	4	3	0	1				do.	22 Sept. 90	Cal.	28 July 08	Cal.	
	0	10	1	7	0	0	3	5	0	6				do.	5 Dec. 91	Ind.	29 June 09	Ind.	
	1	6	2	2	0	0	3	3	0	1				do.	26 Mar. 90	Pa.	1 July 09	Pa.	
	1	6	2	2	0	0	3	2	0	1	*	0	11	15	do.	3 Nov. 91	D. C.	23 July 09	Minn.
	1	6	2	2	0	0	3	2	0	1				do.	15 Apr. 90	Mo.	6 July 09	Mo.	
510	1	5	2	2	0	0	3	3	0	1				do.	19 Oct. 91	Vt.	17 June 09	Vt.	

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
515	1731	Leo Hewlett Thebaud	Wyoming	12 July 13	Aug. 12
	1732	Jerome Addison Leo	New Hampshire	2 July 13	do
	1733	Leman Lee Babbitt	New Jersey	12 July 13	do
	1734	Henry Albert Sellar	Rhode Island	do	do
	1735	James Reid Webb	Montana	do	do
520	1736	Alfred Hyde Donahue	Virginia	do	do
	1737	Horace Watts Pillsbury	Elcano	do	do
	1738	John Douglas Jones	Kansas	do	do
	1739	Walker Cochran	Hopkins	do	do
	1740	William Masek	Vermont	do	do
525	1741	Thomas White McGuire	Training station, Newport	15 May 14	May 14
	1742	Julian Burton Timberlake, jr.	Elcano	12 July 13	Aug. 12
	1743	Edmund Smith McCawley	New Jersey	do	do
	1744	Laurence Warner Clarke	Training station, Newport	13 Aug. 14	June 14
	1745	Langdon Dominique Pickering	Yankton	12 July 13	Aug. 12
530	1746	Robert Dudley Kirkpatrick	Hull	12 Aug. 13	do
	1747	Michael Hudson	Hannibal (ordered)	2 July 13	do
	1748	Andrew Leo Haas	Kansas	12 July 13	do
	1749	Gordon Hutchins	Rhode Island	do	do
	1750	Arnold Marcus	Pampanga	20 July 13	do
535	1751	Franklin Barker Conger, jr.	South Carolina	2 July 13	do
	1752	Henry Fletcher Floyd	The receiving ship at San Francisco	14 Oct. 14	Oct. 14
	1753	Ligon Briggs Ard	Vermont	12 July 13	Aug. 12
	1754	Raymond Asserson	Texas	do	do
	1755	Joseph Homer Hoffman	Minnesota	25 July 13	do
540	1756	Leonard Robert Agrell	Montana	22 Sept. 13	do
	1757	Jesse Hume Smith	Minnesota	25 July 13	do
	1758	David Rowland Lee	South Carolina	2 July 13	do
	1759	Harold Perry Parmelee	Louisiana	2 Sept. 14	Jan. 14
	1760	Rawson James Valentine	Vermont	1 Oct. 13	Sept. 12
545	1761	Frank Hindrelet	Maryland	30 July 13	1st cruise
	1762	August Schulze	Cleveland	17 Mar. 14	do
	1763	Ralph Martin	Montana	6 Nov. 13	do
	1764	Frank Gunnell Kutz	Annapolis	12 Feb. 14	do
	1765	Maxwell Case	Nashville	12 Oct. 14	do
550	1766	Edward Ellsberg	Texas	6 July 14	Aug. 13
	1767	Edward Lull Cochran	Rhode Island	20 June 14	do
	1768	Noel Davis	San Diego	16 July 14	do
	1769	Robert White Ferrell	North Dakota	8 July 14	do
	1770	Warner Williamson Bayley	Wyoming	6 July 14	do
555	1771	George Charles Manning	North Dakota	8 July 14	do
	1772	Donald Royce	Texas	do	do
	1773	Fred Earl Felton	Maryland	6 July 14	do
	1774	Adrain Raphael Marron	West Virginia	10 July 14	do
	1775	Carl Henry Jones	Washington	8 July 14	do
560	1776	John Noble Laycock	Virginia	do	do
	1777	Conrad Dickinson Fry	Washington	do	do
	1778	Charles Baltimore Calvert Carey	New York	do	do
	1779	Gordon Whymper Nelson	Washington	6 July 14	do
	1780	Henry Parsons Samson	Nebraska	do	do
565	1781	Joseph Loyd McGulgan	West Virginia	10 July 14	do
	1782	Carlton Fanton Bryant	Wyoming	8 July 14	do
	1783	William John Larson	Utah	6 July 14	do
	1784	Fred Martin Earle	New York	8 July 14	do
	1785	Alfred Purl Hokon Tawresey	Michigan	8 July 14	do
570	1786	Thomas Newcome Vinson	Maryland	do	do
	1787	John Henry Buchanan	New Jersey	8 July 14	do
	1788	Herman Adolph Spanagel	South Carolina	do	do
	1789	Joseph Reasor Redman	West Virginia	12 July 14	do
	1790	Frank Loper Lowe	Connecticut	8 July 14	do
575	1791	Franklin George Perelval	Washington	do	do
	1792	Theo. Dwight Westfall	Florida	do	do
	1793	K P Gilchrist	West Virginia	12 July 14	do
	1794	Theodore Davis Ruddock, jr.	Utah	6 July 14	do
	1795	Zeno Waterbury Wicks	Minnesota	8 July 14	do

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
515	1	6	2	2	0	0	3	3	0	1				7 June 13	15 Feb. 90	N. J.	1 July 09	N. Y.
	1	5	2	4	0	0	4	1	0	1				do.	8 Sept. 90	Minn.	13 June 08	Minn.
	1	6	2	2	0	0	3	3	0	1				do.	26 May 92	N. Y.	18 June 09	N. Y.
	1	6	2	2	0	0	3	3	0	1				do.	31 Dec. 89	do.	19 June 09	Do.
520	1	3	1	11	0	0	3	2	0	4				do.	9 Nov. 89	S. C.	2 July 09	S. C.
	1	3	2	0	0	0	3	2	0	3				do.	29 June 89	Vt.	6 July 09	Vt.
	1	4	2	0	0	0	3	3	0	0				do.	5 Sept. 91	N. H.	15 June 09	N. H.
	1	6	2	2	0	0	3	3	0	1				do.	25 Sept. 89	Ohio.	23 June 09	Ohio.
525	0	10	1	6	0	0	3	11	0	1				do.	3 Feb. 92	Tex.	19 June 09	Tex.
	1	3	2	0	0	0	3	2	0	3				do.	28 Sept. 90	Ill.	do.	Ill.
	1	6	2	2	0	0	3	3	0	1				do.	23 May 91	Tenn.	16 June 09	Tenn.
	1	6	2	2	0	0	3	2	0	3				do.	17 Oct. 92	N. C.	3 July 09	N. C.
530	0	11	1	7	0	0	3	9	0	3				do.	22 Mar. 90	Pa.	1 July 09	Pa.
	1	6	1	11	0	0	3	6	0	1				do.	21 July 91	N. Y.	4 May 09	N. Y.
	1	1	1	10	0	0	3	6	0	2				do.	21 Sept. 91	Mass.	9 June 09	R. I.
	1	5	2	1	0	0	3	3	0	2				do.	28 July 91	Tex.	1 July 09	Tex.
535	1	5	2	1	0	0	3	3	0	2				do.	28 June 89	N. C.	19 June 09	N. C.
	1	6	2	2	0	0	3	2	0	1				do.	24 July 90	Pa.	6 July 09	Pa.
	1	6	2	2	0	0	3	3	0	1				do.	21 Nov. 91	D. C.	2 July 09	Do.
	1	5	2	1	0	0	3	4	0	2				do.	26 June 92	N. J.	22 May 09	N. Y.
540	1	3	1	11	0	0	3	6	0	0				do.	28 Nov. 89	D. C.	1 May 08	Kans.
	1	5	2	2	0	0	3	8	0	1				do.	29 June 89	Ark.	23 June 09	Ark.
	1	6	2	2	0	0	3	3	0	1				do.	3 Mar. 90	Ala.	16 June 09	Ala.
	1	3	2	0	0	0	3	2	0	1				do.	23 Nov. 89	N. Y.	2 Sept. 09	Minn.
545	1	5	1	5	0	0	0	0	0	0				do.	23 Dec. 91	Pa.	21 Aug. 09	Pa.
	1	1	2	2	0	0	3	2	0	1				do.	7 Mar. 90	Wash.	3 July 09	Wis.
	1	2	1	11	0	0	3	5	0	1				do.	9 July 91	W. Va.	19 July 09	W. Va.
	1	6	1	7	0	0	3	8	0	3				do.	23 Dec. 89	Ky.	3 July 09	Ky.
550	0	11	1	7	0	0	3	5	0	3				do.	3 July 89	Cal.	13 June 09	Cal.
	1	6	2	3	0	0	3	3	0	0				do.	25 May 92	N. Y.	1 July 09	N. Y.
	1	1	1	1	0	0	0	4	0	0				do.	16 Dec. 79	do.	30 July 13	Cal.
	1	2	1	2	0	0	0	3	0	0				do.	6 Aug. 81	Ohio.	do.	Do.
555	1	0	1	0	0	0	0	5	0	0				do.	6 June 80	R. I.	do.	R. I.
	0	3	0	3	0	0	1	2	0	0				do.	22 Nov. 78	Cal.	do.	Cal.
	0	6	1	2	0	0	3	2	0	1				do.	21 Jan. 80	Va.	do.	Del.
	0	6	1	2	0	0	3	2	0	1				do.	6 June 14	Conn.	7 July 10	Colo.
560	0	6	1	2	0	0	3	3	0	0				do.	18 Mar. 92	Cal.	17 June 10	Pa.
	0	5	1	2	0	0	3	5	0	0				do.	25 Dec. 91	Utah.	18 June 10	Utah.
	0	6	1	2	0	0	3	2	0	1				do.	28 Apr. 94	Va.	13 July 10	Va.
	0	6	1	2	0	0	3	4	0	0				do.	13 Nov. 93	D. C.	7 July 10	At large.
565	0	6	1	2	0	0	3	4	0	1				do.	28 July 92	do.	6 May 10	Pa.
	0	6	1	2	0	0	3	11	0	1				do.	2 Apr. 92	Mich.	25 June 10	Mich.
	0	6	1	2	0	0	3	4	0	0				do.	1 Nov. 93	Colo.	14 June 10	Colo.
	0	6	1	2	0	0	3	3	0	0				do.	30 Dec. 92	do.	9 July 10	Do.
570	0	6	1	2	0	0	3	3	0	1				do.	17 June 93	Ala.	22 June 10	Ala.
	0	6	1	1	0	0	3	3	0	1				do.	18 May 92	Mass.	12 July 10	Mass.
	0	6	1	1	0	0	3	5	0	1				do.	21 May 93	Mich.	6 May 10	Ill.
	0	6	1	2	0	0	3	4	0	1				do.	8 Nov. 93	Mass.	9 May 10	Md.
575	0	6	1	2	0	0	3	3	0	1				do.	1 Jan. 92	England.	16 June 10	N. Y.
	0	6	1	2	0	0	3	2	0	1				do.	6 May 94	N. Y.	12 July 10	Do.
	0	6	1	1	0	0	3	3	0	1				do.	8 Feb. 93	Wis.	do.	Okla.
	0	6	1	2	0	0	3	5	0	1				do.	29 Nov. 92	N. Y.	2 May 10	Me.

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1796	Andrew Hughes Addoms.....	Washington.....	8 July 14	Aug. 13
	1797	Albert Gleaves Berry, jr.....	Florida.....	do.....	do.....
	1798	James David Black.....	South Carolina.....	do.....	do.....
	1799	George Barry Wilson.....	Delaware.....	30 June 14	do.....
580	1800	William Hamilton Porter, jr.....	Rhode Island.....	20 June 14	do.....
	1801	William Keen Harrill.....	South Carolina.....	8 July 14	do.....
	1802	Sherrod Hadley Quarles.....	New Hampshire.....	6 July 14	do.....
	1803	John Isaac Hale.....	North Dakota.....	8 July 14	Sept. 13
	1804	Alfred Henry Balsley.....	Washington.....	do.....	Aug. 13
585	1805	William Earle Malloy.....	Florida.....	16 Sept. 14	do.....
	1806	Greene Williams Dugger, jr.....	New Jersey.....	8 July 14	do.....
	1807	John Marie Creighton.....	New Hampshire.....	19 Sept. 14	do.....
	1808	Charles Davis Swain.....	Virginia.....	8 July 14	do.....
	1809	Edmund Weidmann Burrough.....	Washington.....	do.....	do.....
590	1810	Albert Harold Rooks.....	West Virginia.....	10 July 14	do.....
	1811	George Field Neiley.....	Georgia.....	6 July 14	do.....
	1812	Russell Elvin Perry.....	Florida.....	8 July 14	do.....
	1813	Byron Brown Ralston.....	New York.....	do.....	do.....
	1814	Stanley Livingston Wilson.....	Rhode Island.....	20 June 14	do.....
595	1815	Herbert James Ray.....	Minnesota.....	8 July 14	do.....
	1816	Charles Emery Rosendahl.....	West Virginia.....	10 July 14	do.....
	1817	John Gould Moyer.....	Michigan.....	6 July 14	do.....
	1818	Robert Ward Hayler.....	Georgia.....	8 July 14	do.....
	1819	Bert Franklin Clark.....	San Diego.....	16 July 14	do.....
600	1820	Theodore Weld Sterling.....	Wyoming.....	8 July 14	do.....
	1821	Archibald Nelson Offley.....	Minnesota.....	do.....	do.....
	1822	Richard Lansing Conolly.....	Virginia.....	do.....	do.....
	1823	William Anderson Corn.....	San Diego.....	16 July 14	do.....
	1824	Thomas Lewis Nash.....	Louisiana.....	8 July 14	do.....
605	1825	Edwin Thomas Short.....	West Virginia.....	10 July 14	do.....
	1826	William Alfred Teasley.....	Kansas.....	20 June 14	do.....
	1827	John Beresford Wynn Waller.....	New Jersey.....	8 July 14	do.....
	1828	Arthur Edward Willis.....	Connecticut.....	10 July 14	do.....
	1829	Robert Louis Vaughan.....	San Diego.....	16 July 14	do.....
610	1830	Homer L. Ingram.....	Georgia.....	29 July 14	do.....
	1831	Thomas John Doyle, jr.....	do.....	8 July 14	do.....
	1832	Alexander Rieinan Early.....	Michigan.....	6 July 14	do.....
	1833	Charles Franklin Martin.....	Kansas.....	20 June 14	do.....
	1834	Vincent Arthur Clarke, jr.....	Louisiana.....	8 July 14	do.....
615	1835	Kemp Cattlett Christian.....	New York.....	do.....	do.....
	1836	Philip Williamson Yeatman.....	Delaware.....	30 June 14	do.....
	1837	James Arthur McCown.....	Arkansas.....	8 July 14	do.....
	1838	Samuel Gunnell Moore.....	Delaware.....	30 June 14	do.....
	1839	William Jackson Hart, jr.....	Nebraska.....	6 July 14	do.....
620	1840	John Langhorne Vaiden.....	Arkansas.....	8 July 14	do.....
	1841	Swift Riché.....	do.....	6 July 14	do.....
	1842	George Marvell.....	Connecticut.....	8 July 14	do.....
	1843	Benjamin H. Page.....	Annapolis (temporary).....	17 July 14	do.....
	1844	Frank James Cunneen.....	Minnesota.....	8 July 14	do.....
625	1845	Allan Withers Ashbrook.....	Vermont.....	do.....	do.....
	1846	Raymond Arnold Deming.....	Nebraska.....	6 July 14	do.....
	1847	Charles Thomas Smith Gladden.....	New Hampshire.....	do.....	do.....
	1848	Benjamin Stacy Killmaster.....	Louisiana.....	8 July 14	do.....
	1849	Robert Allan Dyer, 3d.....	Virginia.....	do.....	do.....
630	1850	Raymond Salisbury Hatch.....	South Carolina.....	do.....	do.....
	1851	James Earl Boak.....	Georgia.....	do.....	do.....
	1852	William Augustin Heard.....	New Hampshire.....	6 July 14	do.....
	1853	Charles Harrison Mecum.....	Connecticut.....	8 July 14	do.....
	1854	George Tyler Howe.....	Nebraska.....	6 July 14	do.....
635	1855	Rudolph Frank Hans.....	Yorktown.....	13 July 14	do.....
	1856	Simson Carl Stengel.....	Michigan.....	6 July 14	do.....
	1857	Wilder Du Puy Baker.....	North Carolina.....	8 July 14	do.....
	1858	Julius Madison Moss.....	South Carolina.....	do.....	do.....
	1859	Boleslaw Leonard Dombrowski.....	Rhode Island.....	20 June 14	do.....
640	1860	Robert Scott Wyman.....	Virginia.....	8 July 14	do.....

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
580	0	6	1	2	0	0	3	3	0	1				6 June 14	19 Apr. 92	Mo.	21 June 10	Mo.
	0	6	1	2	0	0	3	10	0	1				do.	23 Mar. 94	France	6 July 10	N. Y.
	0	6	1	1	0	0	3	3	0	1				do.	11 Sept. 93	Ohio	do.	Ohio.
	0	6	1	2	0	0	3	3	0	1				do.	27 Mar. 92	Va.	14 June 10	Va.
	0	6	1	2	0	0	3	1	0	0				do.	15 Dec. 90	Ky.	8 Sept. 10	Ky.
585	0	6	1	2	0	0	3	4	0	1				do.	3 May 92	Tenn.	13 May 10	Tenn.
	0	6	1	2	0	0	3	3	0	1				do.	14 Jan. 93	Ala.	22 June 10	Ala.
	0	6	1	0	0	0	3	5	0	1				do.	12 Dec. 90	Tenn.	2 July 10	Tenn.
	0	6	1	2	0	0	3	3	0	1				do.	3 May 92	N. C.	13 June 10	N. C.
	0	3	1	0	0	0	3	6	0	0	*0	7	11	do.	11 Aug. 92	Tex.	do.	Tex.
590	0	6	1	2	0	0	3	2	0	1				do.	5 Sept. 91	Ala.	14 July 10	Ala.
	0	3	0	11	0	0	3	6	0	0				do.	15 Aug. 91	Kans.	8 July 10	Pa.
	0	6	1	1	0	0	3	3	0	1				do.	8 Sept. 90	Mass.	15 June 10	Mass.
	0	6	1	2	0	0	3	3	0	1				do.	28 Oct. 90	N. J.	20 June 10	N. Y.
	0	6	1	1	0	0	3	3	0	1				do.	29 Dec. 91	Wash.	13 July 10	Wash.
595	0	6	1	2	0	0	3	2	0	1				do.	2 July 92	Mass.	9 July 10	Mass.
	0	6	1	2	0	0	3	2	0	1				do.	10 Mar. 92	do.	do.	N. H.
	0	6	1	1	0	0	3	5	0	1				do.	26 Sept. 90	Ohio	7 May 10	Ohio.
	0	6	1	2	0	0	3	3	0	0				do.	27 Dec. 90	Mass.	14 July 10	Ariz.
	0	6	1	2	0	0	3	3	0	1				do.	1 Feb. 93	Wis.	18 June 10	Tenn.
600	0	6	1	2	0	0	3	3	0	0				do.	15 May 92	Ill.	9 July 10	Tex.
	0	6	1	2	0	0	3	3	0	1			*0	6	26	do.	16 June 10	Ind.
	0	6	1	1	0	0	3	4	0	1				do.	7 June 91	Ohio	15 June 10	Do.
	0	5	1	5	0	0	4	1	0	0				do.	25 Nov. 91	Wyo.	28 June 09	Wyo.
	0	6	1	2	0	0	3	2	0	1				do.	18 May 92	France	12 July 10	Mo.
605	0	6	1	2	0	0	3	2	0	1				do.	23 Apr. 92	D. C.	9 July 10	At large.
	0	6	1	2	0	0	3	2	0	1				do.	26 Apr. 92	Ill.	7 July 10	Ill.
	0	5	1	1	0	0	3	4	0	0				do.	21 Jan. 92	Wyo.	8 July 10	Utah.
	0	6	1	1	0	0	3	4	0	1				do.	7 May 91	Va.	18 June 10	Va.
	0	6	1	2	0	0	3	2	0	1				do.	4 Jan. 91	Oreg.	21 July 10	Oreg.
610	0	6	1	3	0	0	3	3	0	0				do.	25 June 91	Ga.	30 June 10	Ga.
	0	6	1	2	0	0	3	2	0	1				do.	9 June 92	Va.	12 July 10	At large.
	0	6	1	1	0	0	3	3	0	1				do.	30 Nov. 90	Ind.	16 July 10	Ind.
	0	5	1	1	0	0	3	3	0	0				do.	3 Sept. 92	Tex.	16 Aug. 10	Tex.
	0	5	1	1	0	0	3	4	0	1				do.	20 Jan. 92	Ind.	15 June 10	Ind.
615	0	6	1	2	0	0	3	2	0	1				do.	4 Aug. 92	Nebr.	11 July 10	Nebr.
	0	6	1	1	0	0	3	3	0	1				do.	11 Sept. 92	Md.	9 July 10	Md.
	0	6	1	3	0	0	3	0	0	0				do.	4 Jan. 92	Ga.	25 June 10	S. C.
	0	6	1	2	0	0	3	3	0	1				do.	28 Sept. 91	Pa.	17 June 10	Pa.
	0	6	1	1	0	0	3	3	0	1				do.	2 Aug. 92	La.	8 July 10	La.
620	0	6	1	2	0	0	3	4	0	1				do.	2 Dec. 92	Va.	16 May 10	Va.
	0	6	1	2	0	0	3	3	0	1				do.	1 Jan. 91	Tex.	18 June 10	Tex.
	0	6	1	2	0	0	3	3	0	0				do.	5 July 92	do.	11 July 10	Do.
	0	6	1	2	0	0	3	1	0	1				do.	30 Mar. 91	N. Y.	29 Aug. 10	N. Y.
	0	6	1	2	0	0	3	3	0	1				do.	25 Feb. 93	Ala.	14 June 10	Ala.
625	0	6	1	1	0	0	3	4	0	1				do.	22 June 90	Mich.	do.	Ill.
	0	6	1	2	0	0	3	2	0	1				do.	29 Nov. 93	Hawaii	9 July 10	Hawaii.
	0	6	1	2	0	0	3	5	0	0				do.	16 Dec. 91	Kans.	14 May 10	Kans.
	0	6	1	2	0	0	3	0	0	1				do.	26 Oct. 90	N. Y.	9 Sept. 10	N. Y.
	0	6	1	2	0	0	3	4	0	1			*0	7	25	do.	22 June 92	17 May 10	Ky.
630	0	6	1	2	0	0	3	3	0	1				do.	14 Jan. 91	Conn.	11 June 10	Conn.
	0	6	1	2	0	0	3	3	0	0				do.	15 Oct. 93	Tex.	13 July 10	Md.
	0	6	1	1	0	0	3	5	0	1				do.	7 June 93	Mich.	5 May 10	Mich.
	0	6	1	2	0	0	3	3	0	1				do.	18 Feb. 92	N. Y.	7 July 10	N. Y.
	0	6	0	11	0	0	3	7	0	1				do.	14 Mar. 91	Wis.	7 May 10	Wis.
635	0	6	1	2	0	0	3	3	0	1				do.	6 Apr. 91	Pa.	20 June 10	Pa.
	0	6	1	2	0	0	3	2	0	1				do.	16 Jan. 93	Tex.	16 July 10	Minn.
	0	6	1	2	0	0	3	2	0	1				do.	21 July 92	N. J.	9 July 10	Tex.
	0	6	1	1	0	0	3	4	0	1				do.	23 Dec. 90	Ill.	16 June 10	N. J.
	0	6	1	1	0	0	3	5	0	1				do.	21 July 92	do.	7 May 10	Mich.
640	0	6	1	2	0	0	3	4	0	1				do.	13 Apr. 91	Wis.	5 May 10	Nebr.
	0	6	1	2	0	0	3	5	0	1				do.	22 July 90	Kans.	29 Apr. 10	Wis.
	0	6	1	2	0	0	3	2	0	1				do.	1 Oct. 90	Miss.	11 July 10	Mich.
	0	6	1	2	0	0	3	4	0	0				do.	6 Nov. 91	Ill.	16 June 10	Miss.
	0	6	1	2	0	0	3	2	0	1			*0	11	21	do.	4 Aug. 90	9 July 10	Me.

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1861	Lewis Halladay McDonald.....	Michigan.....	6 July 14	Aug. 13
	1862	Ervine Dewey Peck.....	Louisiana.....	8 July 14	do....
	1863	Thomas Francis Downey.....	Texas.....	do....	do....
	1864	Horace Homer Jalbert.....	Vermont.....	do....	do....
645	1865	George Simeon Arvin.....	Delaware.....	30 June 14	do....
	1866	Foster Cushman Bumpus.....	Rhode Island.....	20 June 14	do....
	1867	Harold Joachim Nelson.....	Delaware.....	30 June 14	do....
	1868	William Clayton Burgy.....	Minnesota.....	8 July 14	do....
	1869	Frank Pugh Thomas.....	Maryland.....	6 July 14	do....
650	1870	Ralph Otis Davis.....	New Jersey.....	8 July 14	do....
	1871	Francis Kendall O'Brien.....	Maryland.....	6 July 14	do....
	1872	Sifrein Fontaine Maury.....	Wyoming.....	8 July 14	do....
	1873	Martin Griffin.....	Virginia.....	do....	do....
	1874	Marion Young Cohen.....	Utah.....	6 July 14	do....
655	1875	William Frederick Roehl.....	San Diego.....	16 July 14	do....
	1876	Malcolm Whitfield Callahan.....	Delaware.....	30 June 14	do....
	1877	Thomas Cross Slingluff.....	Washington.....	8 July 14	do....
	1878	Donald Fairchild Washburn.....	Arkansas.....	do....	do....
	1879	Stuart Day Truesdell.....	Michigan.....	26 Aug. 14	do....
660	1880	William Sherbrooke Popham, jr.....	Texas.....	8 July 14	do....
	1881	Frederick Dodge Powers.....	Cleveland.....	13 July 14	do....
	1882	Robert Henry Maury.....	North Dakota.....	8 July 14	do....
	1883	Thomas Calloway Latimore, jr.....	Vermont.....	do....	do....
	1884	Robert Webster Cary.....	Maryland.....	6 July 14	do....
665	1885	Karl Rathbun Shears.....	Utah.....	do....	do....
	1886	Lloyd Jerome Wiltse.....	San Diego.....	16 July 14	do....
	1887	Leon Otto Alford.....	Louisiana.....	8 July 14	do....
	1888	Paul Williams Fletcher.....	Florida.....	3 Sept. 14	do....
	1889	Lawrence John Kinzer Blades.....	Texas.....	8 July 14	do....
670	1890	Henry Willets Hoyt.....	Nebraska.....	6 July 14	do....
	1891	Robert Caldwell Starkey.....	Utah.....	do....	do....
	1892	William De Wayne Austin.....	Texas.....	8 July 14	do....
	1893	Joseph Calvin Arnold.....	Kansas.....	20 June 14	do....
	1894	Phillip Rider Weaver.....	Washington.....	6 July 14	do....
675	1895	Charles Alton Macgowan.....	Georgia.....	8 July 14	do....
	1896	Robert Philip Luker.....	Kansas.....	20 June 14	do....
	1897	Clarence James McReavy.....	Connecticut.....	8 July 14	do....
	1898	Oliver Owen Kessing.....	Maryland.....	6 July 14	do....
	1899	John Franklin Moloney.....	Arkansas.....	8 July 14	do....
680	1900	Delorimier Mortimer Steece.....	Rhode Island.....	20 June 14	do....
	1901	Walls Gearing.....	Wyoming.....	8 July 14	do....
	1902	William Kelly Beard.....	North Dakota.....	do....	do....
	1903	Paul Fitzsimons, jr.....	New York.....	do....	do....
	1904	Charles Fitzhugh Angel.....	Rhode Island.....	20 June 14	do....
685	1905	John Herbert Brown, jr.....	Georgia.....	8 July 14	do....
	1906	William Dudley Bungert.....	Wyoming.....	do....	do....
	1907	Halden Trigg Dickinson.....	Utah.....	9 Dec. 14	do....
	1908	Lewis Joseph Stecher.....	Kansas.....	20 June 14	do....
	1909	Malcolm Lee Worrell.....	New Hampshire.....	6 July 14	do....
690	1910	Ralph Gilbert Pennoyer.....	do....	do....	do....
	1911	Harry Joseph Reuse.....	Machias.....	24 Dec. 14	1st cruise.
	1912	Walter Douglas Snyder.....	Des Moines.....	10 Dec. 14	do....
	1913	John Dickey Pennington.....	Panther.....	21 Dec. 14	do....
	1914	Thomas Louis Shannon.....	San Francisco.....	30 July 14	do....
695	1915	Morris John Lenney ¹⁹	Georgia.....	do....	do....
	1916	John Davis Edwards ¹⁹	Navy yard, Washington.....	do....	do....

ENSIGNS.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
645	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	6 June, 14	9 Jan. 91	Ohio.....	8 July 10	Ohio.
	0	6	1	2	0	0	3	3	0	1	.....	.....	.....	do.	14 Dec. 91	Wis.....	20 June 10	Wis.
	0	6	1	2	0	0	3	3	0	1	.....	.....	.....	do.	8 Dec. 90	Mass.....	23 June 10	Mass.
	0	6	1	1	0	0	3	5	0	1	.....	.....	.....	do.	19 July 91	R. I.....	5 May 10	R. I.
	0	6	1	2	0	0	3	4	0	1	.....	.....	.....	do.	20 Aug. 91	Va.....	4 May 10	Va.
650	0	6	1	3	0	0	3	3	0	0	.....	.....	.....	do.	2 May 92	Mass.....	14 June 10	Mass.
	0	6	1	2	0	0	3	1	0	1	*0	10	27	do.	28 Mar. 91	Minn.....	1 Sept. 10	N. Dak.
	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	6 Jan. 91	Ohio.....	11 July 10	Ohio.
	0	6	0	11	0	0	3	5	0	1	.....	.....	.....	do.	21 Oct. 91	Tenn.....	12 July 10	Tenn.
	0	6	1	1	0	0	3	5	0	1	.....	.....	.....	do.	19 Jan. 91	Ill.....	4 May 10	Ill.
655	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	1 Oct. 92	Kans.....	21 July 10	At large.
	0	6	1	2	0	0	4	3	0	1	.....	.....	.....	do.	31 Dec. 91	N. J.....	15 June 09	N. J.
	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	31 Mar. 91	Mass.....	9 July 10	Mass.
	0	6	1	2	0	0	3	1	0	1	.....	.....	.....	do.	11 Apr. 92	Ala.....	17 Aug. 10	N. J.
	0	6	1	2	0	0	3	3	0	0	*0	7	7	do.	21 Sept. 90	Wash.....	1 July 10	Wash.
660	0	6	1	2	0	0	3	5	0	0	.....	.....	.....	do.	18 May 90	Tenn.....	2 May 10	Tenn.
	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	24 Sept. 91	Md.....	15 July 10	Md.
	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	9 Oct. 91	N. Y.....	12 July 10	N. Y.
	0	4	1	0	0	0	3	4	0	1	.....	.....	.....	do.	31 Oct. 91	Ill.....	8 July 10	Okla.
	0	6	1	2	0	0	3	3	0	1	.....	.....	.....	do.	8 May 92	N. J.....	24 June 10	N. J.
665	0	6	0	11	0	0	3	7	0	0	.....	.....	.....	do.	14 Aug. 92	Iowa.....	9 July 10	Iowa.
	0	6	1	2	0	0	3	3	0	1	*1	7	9	do.	9 Dec. 90	Va.....	21 June 10	Va.
	0	6	1	1	0	0	3	5	0	1	.....	.....	.....	do.	28 June 90	Tenn.....	9 May 10	Tenn.
	0	6	1	1	0	0	3	6	0	0	.....	.....	.....	do.	18 Aug. 90	Mo.....	3 May 10	Mo.
	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	5 Oct. 91	N. Y.....	12 July 10	N. Y.
670	0	5	1	1	0	0	3	5	0	0	.....	.....	.....	do.	11 Sept. 91	S. Dak.....	14 June 10	S. Dak.
	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	15 Sept. 93	La.....	21 July 10	La.
	0	4	1	0	0	0	3	5	0	0	.....	.....	.....	do.	8 June 92	N. Y.....	8 July 10	Vt.
	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	9 July 91	Md.....	do	Md.
	0	6	1	2	0	0	3	5	0	1	.....	.....	.....	do.	26 May 90	Fla.....	10 May 10	Fla.
675	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	26 Sept. 90	Ill.....	14 July 10	Ill.
	0	6	1	2	0	0	3	3	0	1	.....	.....	.....	do.	12 Aug. 90	Ky.....	22 June 10	Ky.
	0	6	1	3	0	0	3	3	0	0	.....	.....	.....	do.	28 Apr. 92	Pa.....	20 June 10	Pa.
	0	6	1	2	0	0	3	0	0	1	.....	.....	.....	do.	4 Nov. 90	R. I.....	2 Sept. 10	R. I.
	0	6	1	2	0	0	3	4	0	1	.....	.....	.....	do.	12 Nov. 90	Me.....	13 May 10	Me.
680	0	6	1	3	0	0	3	3	0	0	.....	.....	.....	do.	12 Apr. 91	Ill.....	25 June 10	Ill.
	0	6	1	1	0	0	3	4	0	1	.....	.....	.....	do.	31 July 90	Wash.....	18 June 10	Wash.
	0	6	1	2	0	0	3	3	0	0	.....	.....	.....	do.	6 Dec. 90	Ind.....	8 July 10	Ind.
	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	10 July 92	N. Y.....	16 July 10	N. Y.
	0	6	1	3	0	0	3	3	0	0	.....	.....	.....	do.	20 Dec. 90	Iowa.....	14 June 10	Minn.
685	0	6	1	2	0	0	3	1	0	1	.....	.....	.....	do.	19 Nov. 93	Md.....	12 May 10	Pa.
	0	6	1	2	0	0	3	3	0	1	*0	7	13	do.	27 Aug. 92	Fla.....	14 June 10	Fla.
	0	6	1	0	0	0	3	2	0	1	.....	.....	.....	do.	7 Dec. 91	R. I.....	9 Sept. 10	At large.
	0	6	1	3	0	0	3	3	0	0	.....	.....	.....	do.	22 Mar. 92	N. Y.....	17 June 10	N. Y.
	0	4	1	0	0	0	3	5	0	1	.....	.....	.....	do.	12 Oct. 91	Pa.....	18 June 10	Pa.
690	0	6	1	2	0	0	3	2	0	1	.....	.....	.....	do.	17 Aug. 90	N. Y.....	14 July 10	N. J.
	0	1	0	7	0	0	3	8	0	1	.....	.....	.....	do.	20 Oct. 91	Ky.....	2 Sept. 10	Ky.
	0	6	1	3	0	0	3	3	0	0	.....	.....	.....	do.	1 May 91	Nebr.....	17 June 10	Nebr.
	0	6	1	2	0	0	3	3	0	0	.....	.....	.....	do.	29 Apr. 91	Va.....	12 July 10	Va.
	0	6	1	2	0	0	3	3	0	1	*0	7	15	do.	23 June 91	Kans.....	17 June 10	Mo.
695	0	0	0	0	0	0	0	5	0	0	be10	4	8	30 July 14	4 Aug. 81	N. Y.....	30 July 14	N. Y.
	0	1	0	1	0	0	0	4	0	0	be 6	10	17	do.	21 Dec. 85	Iowa.....	do	Wis.
	0	0	0	0	0	0	0	5	0	0	be16	11	28	do.	9 Jan. 81	N. Y.....	do	N. J.
	0	5	0	5	0	0	0	0	0	0	be10	0	1	do.	3 Sept. 83	Pa.....	do	Pa.
	0	5	0	5	0	0	0	0	0	0	be 8	10	19	do.	3 Aug. 83	Ohio.....	do	Ohio.
0	0	0	0	0	0	0	5	0	0	be 7	8	9	do.	2 Aug. 85	Va.....	do	Va.	

MEDICAL CORPS.

MEDICAL DIRECTORS (17).

(Two additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
5	1931	Edward Harris Green	Pres. bd. med. examrs. and nav. ex. bd	11 July 14	June 04
	1932	William Richards Du Bose	Mem. nav. ret. and ex. bd. and bd. med. examrs.	27 Feb. 11	Aug. 09
	1933	James Duncan Gatewood	In command of med. school and hosp., Washington.	30 Sept. 12	Oct. 10
	1934	Oliver Diehl	Navy rec. sta., Philadelphia	2 Feb. 12	July 10
	1935	Philip Leach	In command of naval hospital, New York	12 Jan. 13	Nov. 06
10	1936	Lloyd Walley Curtis	In command of naval hospital, Newport	2 Oct. 13	Mar. 09
	1937	Francis Smith Nash ¹	Mem. nav. ret. and ex. bd. and bd. med. examrs.	7 July 13	Sept. 07
	1938	Francis Wm. Ferdinand Wieber	In command of naval hospital, Portsmouth	19 May 14	Nov. 09
	1939	Andrew Reginald Wentworth	In command of naval hospital, Puget Sound	1 July 14	Apr. 09
	1940	Thomas Andrew Berryhill	In command of naval hospital, Great Lakes	15 May 14	Apr. 10
15	1941	James Gaven Field ¹	In command of naval hospital, Annapolis	3 Sept. 13	Nov. 10
	1942	George Pickrell	In command of naval hospital, Norfolk	6 Sept. 13	Oct. 10
	1943	Albert Mont'y Dupuy McCormick	Naval Academy	3 Oct. 10	Sept. 10
	1944	George Brinton Wilson	In command of naval hospital, Boston	22 June 12	Feb. 12
	1945	Charles Francis Stokes	In command of naval hospital, Philadelphia	1 Mar. 14	Dec. 08
	1946	Edward Rhodes Stitt	Nav. med. school and bd. exam. med. ofrs.	10 Oct. 11	Sept. 11
	1947	Manley Fitch Gates	In command of naval hospital, Maro Island	23 Mar. 13	Dec. 12

MEDICAL INSPECTORS (15).

<i>Rank of Commander.</i>					
5	1951	Charles Henry Tilghman Lowndes	Marine barracks, Washington	28 Mar. 14	Oct. 1
	1952	George Holcomb Barber	In command of naval hospital, Las Animas	4 Dec. 12	June 12
	1953	Rand Percy Crandall	In command of naval hospital, Canacao	5 Sept. 13	Sept. 09
	1954	George Tucker Smith	Navy yard, Washington	27 Oct. 13	Dec. 12
	1955	George Augustus Lung	Naval torpedo station, Newport	2 Nov. 14	July 12
10	1956	Luther Loehman von Wedekind	In command of Solace	8 Dec. 12	July 09
	1957	Edward Strong Bogert	Naval medical supply depot, New York	4 Apr. 14	May 12
	1958	Leekinski Ware Spratling	New York (fleet)	21 Mar. 14	May 10
	1959	Robert Morris Kennedy	Naval dispensary, Washington	4 Sept. 12	July 11
	1960	Norman Jerome Blackwood	Medical officer, navy yard, Boston	15 May 14	Dec. 13
15	1961	William Clarence Braisted (With rank of Rear Admiral.)	Surgeon General and Chf. Bu. Med. and Surgy.	18 Feb. 14	Feb. 14
	1962	Sheldon Guthrie Evans	San Diego (staff)	14 Apr. 14	Sept. 11
	1963	Adrian Richard Alfred	Naval training station, San Francisco	31 Mar. 14	July 11
	1964	Charles Moore De Valin	Navy yard, Norfolk	13 May 14	Apr. 14
	1965	Henry Delano Wilson ¹⁷	Treatment, hosp., Boston, Mass	19 Nov. 14	Sept. 09

SURGEONS (85).

<i>Rank of Lieutenant Commander.</i>					
5	1971	Lewis Morris	Saratoga (fleet)	5 Nov. 13	Oct. 10
	1972	Charles Edward Riggs	Naval training station, Norfolk	3 Oct. 14	July 14
	1973	James Parquharson Leys	New York	15 Apr. 14	Mar. 10
	1974	Frank Clarendon Cook	Louisiana	8 July 14	Mar. 11
	1975	Ammen Farenholt	Oregon	24 Apr. 14	Nov. 10

MEDICAL CORPS.
 MEDICAL DIRECTORS (17).
 (Two additional in grade.)

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	0	0	14	8	0	0	23	4	1	9				5 Jan. 09	18 Apr. 53	Md.....	11 Mar. 75	Md.
	0	0	15	4	0	0	22	4	1	6				5 Mar. 10	12 Sept. 54	Ga.....	16 Oct. 75	Ga.
	0	0	12	2	0	0	21	7	0	8				11 July 11	24 May 57	Va.....	6 July 80	Va.
	0	0	13	9	0	0	19	6	1	2				20 July 11	21 June 56	Pa.....	..do.....	Pa.
	0	0	13	7	0	0	17	2	2	8				29 July 12	28 Dec. 55	N. Y.....	9 July 81	Ill.
10	0	0	12	10	0	0	17	4	2	3				7 Aug. 12	12 July 56	N. J.....	6 July 82	N. J.
	0	0	8	8	0	0	12	5	1	8	*13	11	2	2 Sept. 12	23 Nov. 54	Va.....	23 Feb. 05	Va.
	0	0	12	4	0	0	16	4	1	5				28 Oct. 12	5 Apr. 61	Germany..	3 Nov. 84	N. Y.
	0	0	12	8	0	0	15	7	1	5				28 Dec. 12	19 Oct. 59	Mo.....	22 Apr. 85	Mo.
	0	0	11	5	0	0	14	8	1	11				12 Jan. 13	26 Oct. 61	Ill.....	17 June 86	Pa.
15	0	0	7	9	0	0	9	10	1	10				22 Jan. 13	13 Nov. 62	Va.....	23 May 87	Va.
	0	0	10	2	0	0	14	11	2	0				..do.....	24 Jan. 62	..do.....	16 Jan. 88	Do.
	0	0	11	7	0	0	14	4	0	6				29 Sept. 13	27 Mar. 66	..do.....	23 July 88	Do.
	0	0	13	7	0	0	11	7	0	9				20 Oct. 13	17 June 63	Mo.....	1 Feb. 89	Me.
	0	0	11	10	0	0	12	10	1	3				14 Nov. 13	20 Feb. 63	N. Y.....	..do.....	N. Y.
	0	0	10	9	0	0	14	8	0	4				20 Nov. 13	22 July 67	N. C.....	23 Mar. 89	S. C.
	0	0	12	11	0	0	12	3	0	7				20 July 14	21 July 67	Pa.....	27 Mar. 89	N. Y.

MEDICAL INSPECTORS (15).

5	1	9	12	11	0	0	12	0	0	10				20 July 11	6 July 66	Md.....	30 Mar. 89	Md.
	0	9	14	0	0	0	10	11	0	8				17 Sept. 11	15 Nov. 64	Conn.....	23 May 89	Conn.
	0	0	12	5	1	4	12	3	0	11				29 July 12	21 Jan. 66	N. Y.....	17 Jan. 88	Pa.
	0	5	13	8	0	6	10	4	1	0				7 Aug. 12	6 May 66	Va.....	3 June 89	Va.
	0	0	13	10	0	0	11	6	1	2				2 Sept. 12	21 Dec. 62	N. Y.....	18 Aug. 88	N. Y.
10	2	1	12	9	0	0	11	11	1	5				28 Oct. 12	6 May 64	Pa.....	3 Nov. 88	Do.
	0	0	12	7	0	0	11	0	1	1				28 Dec. 12	30 Apr. 67	N. Y.....	16 Apr. 90	Do.
	0	9	13	4	0	0	10	6	0	10				12 Jan. 13	11 Aug. 67	Ala.....	..do.....	Ala.
	0	0	11	6	0	0	12	6	0	6	*2	0	6	22 Jan. 13	21 June 67	Pa.....	18 June 90	Pa.
	0	1	12	3	0	9	10	7	0	9	*2	9	4	29 Sept. 13	3 Jan. 66	..do.....	7 July 90	Do.
15	0	4	9	2	0	0	14	10	0	3				*20 Oct. 13	9 Oct. 64	Ohio.....	24 Sept. 90	Mich.
	0	9	13	0	0	0	9	11	1	2				14 Nov. 13	27 Aug. 69	Ariz.....	18 Nov. 90	Md.
	0	0	12	1	0	0	11	2	0	10				20 Nov. 13	9 Dec. 64	Mich.....	24 Nov. 90	Mich.
	0	0	12	4	0	0	9	10	0	9				25 June 14	6 July 69	N. Y.....	27 Jan. 92	D. C.
	0	0	10	4	0	0	9	8	2	5				20 July 14	11 Dec. 67	Fla.....	22 Apr. 92	N. Y.

SURGEONS (85).

5	5	11	11	5	0	0	10	10	1	3				3 Mar. 03	26 Jan. 67	France.....	27 June 91	Md.
	5	4	10	9	0	0	9	9	1	1				..do.....	15 Sept. 69	Iowa.....	13 Apr. 93	Iowa.
	5	10	11	7	0	0	9	0	0	11				..do.....	26 Dec. 67	Pa.....	22 June 93	Pa.
	6	3	11	2	0	0	9	2	0	8				..do.....	19 Aug. 69	Me.....	22 Dec. 93	D. C.
	6	0	11	0	0	0	9	0	0	7				..do.....	9 Dec. 71	Va.....	29 May 94	Mass.

* Commissioned Surgeon General and Chief of Bureau of Medicine and Surgery, with rank of Rear Admiral, from February 11, 1914.

MEDICAL CORPS.

SURGEONS—Continued.

No. in grade.	Signal No.	Name, and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
10	1976	Charles Poor Kindleberger.....	Naval Academy.....	28 Aug. 14	Apr. 14
	1977	Arthur White Dunbar.....	Alabama (fleet).....	19 Mar. 14	Feb. 10
	1978	Theodore Wright Richards.....	Florida.....	28 Apr. 14	Mar. 09
	1979	Moulton Kinsinger Johnson.....	Leave of absence.....	3 Nov. 14	Jan. 12
	1980	Middleton Stuart Elliott.....	Navy recruiting station, New York.....	20 July 14	June 14
15	1981	Frank Lester Pleadwell.....	Naval Dispensary.....	21 Oct. 13	June 13
	1982	Dudley Newcomb Carpenter.....	Bureau of Medicine and Surgery (ordered).....	2 Dec. 14	Dec. 14
	1983	James Chambers Pryor.....	North Dakota.....	15 June 13	Dec. 09
	1984	Washington Berry Grove.....	Arkansas.....	5 Oct. 12	July 09
	1985	Raymond Spear.....	Naval station, Guantanamo.....	4 Apr. 14	Apr. 09
20	1986	Edgar Thompson.....	Naval hospital, Washington.....	23 Mar. 14	Mar. 14
	1987	John Benjamin Dennis.....	Texas.....	12 Mar. 14	Oct. 10
	1988	Eugene Julius Grow.....	Naval hospital, Washington.....	30 Sept. 13	Aug. 13
	1989	Cary Devall Langhorne.....	Vermont.....	30 Mar. 14	Apr. 10
	1990	Joseph Cheesman Thompson.....	Sick leave.....	7 Dec. 14	June 14
25	1991	Frederick Leslie Benton.....	Naval station, Key West.....	23 Nov. 14	Dec. 13
	1992	Will Melville Garton.....	Solace.....	1 Dec. 13	Nov. 09
	1993	Frank Edward McCullough.....	Naval training station, Newport.....	— Apr. 14	Apr. 12
	1994	Francis Mohun Furlong.....	Connecticut.....	29 May 13	Dec. 09
	1995	Ralph Thompson Orvis.....	Navy yard, New York.....	16 Oct. 13	Oct. 12
30	1996	Granville Louis Angeny.....	Virginia.....	5 Oct. 13	Dec. 12
	1997	William Hemphill Bell.....	Navy yard, Philadelphia.....	5 Nov. 13	..do....
	1998	Holton C Curl.....	West Virginia.....	14 Nov. 14	Feb. 12
	1999	Richmond Cranston Holcomb.....	Assistant to Bureau of Medicine and Surgery.....	20 Apr. 14	Nov. 11
	2000	Edward Grahame Parker.....	Naval Station, Tutuila.....	27 Sept. 14	Nov. 10
35	2001	Barton Lisle Wright.....	Navy yard and naval hospital, Portsmouth.....	14 Feb. 13	Jan. 13
	2002	Henry Edward Odell.....	Naval hospital, Canacao.....	5 Jan. 14	June 11
	2003	James Spottiswoode Taylor.....	Rhode Island.....	30 May 14	Nov. 11
	2004	Joseph Anthony Murphy.....	Michigan.....	1 Feb. 14	Aug. 09
	2005	John Timothy Kennedy.....	Naval hospital, Boston.....	25 Nov. 12	May 12
40	2006	Karl Ohnesorg.....	Assistant to naval attaché, Berlin.....	24 Aug. 14	Apr. 11
	2007	Charles Norman Fiske.....	Navy yd. and nav. med. supply depot, Mare Island.....	16 Feb. 14	Jan. 14
	2008	Ralph Walter Plummer.....	Hancock.....	25 Oct. 13	Mar. 11
	2009	John Jacob Snyder.....	The receiving ship at Philadelphia.....	20 May 12	May 12
	2010	Edward Maurice Blackwell.....	Bureau of Medicine and Surgery.....	22 May 12	..do....
45	2011	George Franklin Freeman.....	Nebraska.....	29 Sept. 13	Sept. 10
	2012	Fred Macon Bogan.....	Naval hospital, Portsmouth.....	19 Sept. 11	Sept. 11
	2013	Robert Emmet Ledbetter.....	Georgia.....	23 Apr. 14	May 11
	2014	Charles St. John Butler.....	Naval Medical School.....	25 Nov. 14	May 14
	2015	Richard Bland Williams.....	Naval hospital, Norfolk.....	6 Dec. 13	Sept. 12
50	2016	Samuel Sayre Rodman.....	Navy yard, Charleston.....	20 Mar. 13	Mar. 13
	2017	John Mosley Brister.....	Utah.....	25 Sept. 12	July 09
	2018	Herbert Orlando Shiffert.....	Navy yard, Norfolk.....	1 Oct. 13	Sept. 12
	2019	Allan Earle Peck.....	Navy recruiting station, San Francisco.....	7 Apr. 13	Dec. 12
	2020	Charles Gordon Smith.....	Naval hospital, New York.....	28 Sept. 13	Sept. 13
55	2021	John Hooe Iden.....	Naval hospital, Annapolis.....	1 Oct. 13	..do....
	2022	William Seaman.....	Waiting orders.....	30 Dec. 14	Dec. 14
	2023	Royall Roller Richardson.....	Naval training station, Great Lakes.....	5 Feb. 14	Jan. 14
	2024	Frederick Asser Asserson.....	Atlantic Reserve Fleet.....	23 Nov. 12	Mar. 09
	2025	Henry Albert Dunn.....	Naval hospital, Philadelphia.....	7 Aug. 14	Aug. 14
60	2026	Allan Stuart.....	South Carolina.....	11 Sept. 12	Apr. 10
	2027	Jacob Stepp.....	Naval dispensary, Washington.....	18 Sept. 14	July 14
	2028	Herbert Myron Tolfree.....	Kansas.....	11 May 12	Sept. 09
	2029	Louis Wilson Bishop.....	The receiving ship at New York.....	10 Sept. 13	May 13
	2030	Archibald Magill Fauntleroy.....	Naval hospital, Washington.....	1 Apr. 14	Dec. 13
65	2031	Ulys Robert Webb.....	Naval hospital, Mare Island.....	24 Oct. 14	Oct. 14
	2032	Charles Malden Oman.....	Wyoming.....	25 Sept. 12	Dec. 09
	2033	Robert Alexander Bachmann.....	Delaware.....	13 Mar. 13	May 10
	2034	Howard Francis Strino.....	Solace.....	17 Dec. 13	July 10
	2035	Robert Eustis Hoyt.....	Minnesota.....	2 June 13	Oct. 12

MEDICAL CORPS.

SURGEONS—Continued.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
10	4	4	10	10	1	4	7	4	0	11				3 Mar. 03	1 Nov. 70	Cal.	9 July 94	Pa.
	5	9	10	6	0	0	9	2	0	6				do	7 Sept. 69	Minn.	10 Oct. 94	Cal.
	4	9	9	10	0	0	9	7	0	8				do	8 Oct. 70	Va.	12 Nov. 94	D. C.
	5	4	10	8	0	0	7	11	0	6			* 4 0 19	do	4 Dec. 69	Ohio	12 Nov. 95	Ohio.
	6	3	10	8	0	0	7	1	0	5				do	16 Oct. 72	S. C.	6 Oct. 96	S. C.
	5	9	10	0	0	0	8	0	0	2				do	9 Aug. 72	Mass.	24 Oct. 96	Mass.
15	6	6	10	5	0	0	6	10	0	8				do	28 June 74	Me.	do	N. H.
	5	0	8	6	0	0	8	5	0	11				do	13 Mar. 71	Tenn.	27 Feb. 97	Tenn.
	5	11	9	8	0	0	7	2	0	8				do	13 June 75	W. Va.	3 June 97	Va.
	3	1	8	4	0	0	8	6	0	11				do	18 Mar. 73	France	22 June 97	Pa.
	6	2	10	0	1	2	5	2	0	4				do	10 June 72	Mo.	19 Apr. 98	Mo.
20	5	7	9	1	0	0	7	4	0	2				do	23 July 74	Md.	20 May 98	Md.
	6	0	9	2	0	0	6	9	0	6				do	12 Oct. 73	N. H.	8 June 98	N. H.
	5	8	8	3	0	0	7	7	0	7				do	14 May 73	Va.	7 July 98	Va.
	5	8	8	7	0	0	7	11	0	11				do	6 July 74	N. Y.	19 July 97	N. Y.
	7	3	10	0	0	0	5	10	0	7				do	2 Apr. 75	Pa.	21 July 98	Do.
25	5	7	7	11	0	0	8	0	0	6				12 Mar. 03	31 Oct. 75	Iowa	27 July 98	Iowa.
	5	10	8	1	0	0	7	4	0	11				9 June 03	21 Aug. 70	Cal.	10 Aug. 98	Cal.
	6	3	9	1	0	0	5	8	1	5	so0	3 3		20 June 03	15 Mar. 73	D. C.	16 Sept. 98	N. Y.
	5	10	9	6	0	0	6	7	0	6				3 Mar. 04	2 June 72	Ill.	27 May 98	Cal.
	4	7	9	7	0	0	5	8	1	0				24 Apr. 05	1 Oct. 68	Pa.	16 Sept. 98	Mass.
30	3	10	8	5	0	0	7	1	0	9				20 May 05	3 Mar. 73	Wis.	do	Wis.
	4	0	9	3	0	0	6	8	0	3	so0	3 26		16 Dec. 05	24 Aug. 72	Iowa	14 Oct. 98	Cal.
	3	4	7	10	0	0	7	11	0	3	so0	2 12		17 Dec. 05	26 July 74	N. Y.	2 Dec. 98	N. Y.
	2	11	8	2	0	2	7	1	0	6				24 Mar. 06	7 Oct. 70	Mass.	10 Jan. 99	Mass.
	3	0	5	4	0	0	7	6	2	9	so0	11 0		10 May 06	7 Aug. 70	Pa.	13 May 99	Pa.
35	2	10	6	8	1	0	6	4	0	5	so1	5 6		6 Sept. 06	31 Dec. 71	Ohio	8 Nov. 99	Ohio.
	3	10	6	8	0	0	8	1	0	3	so1	4 8		7 Oct. 06	10 Dec. 70	Va.	do	Va.
	2	8	7	0	0	0	7	7	0	4				20 Mar. 07	17 Jan. 76	Pa.	3 Jan. 00	Pa.
	2	11	7	9	0	0	6	9	0	5				7 May 07	4 Feb. 73	Conn.	15 Jan. 00	Conn.
	2	11	8	10	0	4	5	2	0	7				16 June 07	31 July 73	do	27 Jan. 00	Do.
40	3	0	7	11	0	0	6	1	0	7				1 Sept. 07	22 Apr. 76	N. H.	15 May 00	Mass.
	4	2	9	1	0	0	5	5	1	0				23 Feb. 08	18 Oct. 74	Ill.	17 June 99	Ill.
	3	2	7	8	0	0	6	2	0	8	so2	1 12		4 Apr. 08	8 Oct. 69	Pa.	7 June 00	Pa.
	2	9	7	2	0	0	7	0	0	4	so2	1 12		do	18 Sept. 65	Va.	do	Va.
	3	4	8	6	0	0	5	11	0	1	so1	11 24		2 Aug. 08	2 June 68	Mass.	do	Mass.
45	2	11	8	5	0	0	5	8	0	6	so1	10 24		2 Sept. 08	4 Sept. 71	D. C.	do	D. C.
	2	5	7	11	0	0	5	10	0	5	so1	1 23		16 Sept. 08	31 Aug. 77	Tex.	19 Oct. 00	Tex.
	1	7	6	9	1	5	5	5	0	7				19 Sept. 08	1 Mar. 75	Tenn.	26 Oct. 00	Tenn.
	2	7	6	7	0	0	6	4	0	2				11 Oct. 08	23 June 75	Va.	17 Nov. 00	Va.
	2	10	7	11	0	0	5	6	0	6				11 Dec. 08	16 Nov. 77	Ky.	14 Dec. 00	Ky.
50	2	10	8	0	0	0	5	6	0	6				5 Jan. 09	24 May 77	Pa.	do	Pa.
	3	0	8	0	0	0	5	9	0	6				1 Apr. 09	15 Jan. 72	do	26 Dec. 00	Do.
	2	10	8	2	0	0	4	10	0	8				12 June 09	23 Sept. 73	Cal.	27 Mar. 01	Cal.
	3	0	7	10	0	0	5	3	0	7				1 July 09	20 Mar. 78	Va.	12 Apr. 01	Va.
	2	10	8	2	0	0	5	2	0	3				31 Oct. 09	4 Nov. 74	do	4 May 01	Do.
55	2	0	8	6	0	0	4	9	0	3				20 Nov. 09	8 Aug. 71	Canada	18 May 01	Mass.
	3	11	8	5	0	0	4	8	0	5	so0	7 1		13 Dec. 09	7 Aug. 75	Va.	do	Va.
	2	1	7	7	0	0	5	9	0	11	so0	5 19		30 Jan. 10	1 Jan. 79	do	do	N. Y.
	2	11	9	1	0	0	4	9	0	8	so2	1 12		5 Feb. 10	1 Feb. 74	D. C.	7 June 00	D. C.
	2	5	7	7	0	0	7	6	0	5	so6	9 1		19 Feb. 10	29 Nov. 64	S. C.	do	S. C.
60	3	2	9	8	0	0	4	4	0	6	so1	10 29		5 Mar. 10	6 Mar. 67	Pa.	do	Mass.
	2	8	8	7	0	0	5	6	0	3	so0	8 29		24 Mar. 10	17 Oct. 73	N. Y.	14 June 01	N. Y.
	2	9	7	3	0	0	4	11	1	1				24 Aug. 10	29 Apr. 72	Pa.	28 Sept. 01	Do.
	3	1	7	11	0	0	4	10	0	8				7 Oct. 10	28 Nov. 76	Va.	do	Va.
	1	10	7	3	1	0	4	7	0	4				7 Jan. 11	18 Jan. 74	Tenn.	11 Oct. 01	Tenn.
65	2	3	8	4	0	0	4	3	0	5				8 Feb. 11	23 Oct. 78	Pa.	18 Dec. 01	Pa.
	1	10	7	0	0	0	5	6	0	3				27 Feb. 11	2 Nov. 78	Prussia	20 Mar. 02	Do.
	1	1	5	0	0	0	6	3	0	7				2 June 11	25 Aug. 78	Pa.	8 May 02	Do.
	2	0	7	7	0	0	3	9	1	3				11 June 11	26 Nov. 79	N. H.	do	N. H.

MEDICAL CORPS.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
70	2030	Joseph Paul Traynor.....	Navy recruiting station, Boston.....	5 Oct. 14	Oct. 14
	2037	John Francis Murphy.....	Montana.....	18 Mar. 12	Apr. 09
	2038	Jesse William Backus.....	Navy yard, Puget Sound.....	12 Dec. 13	Dec. 13
	2039	John Land Neilson.....	Naval station, Guam.....	3 June 13	Feb. 10
	2040	Frederick William Symmes Dean.....	New Hampshire.....	19 Nov. 12	Sept. 10
75	2041	Clarence Francis Ely.....	South Dakota.....	8 Apr. 13	Dec. 10
	2042	James Robert Dykes.....	Navy reotg. station, Atlanta.....	9 Sept. 14	Oct. 13
	2043	Albert Julius Geiger.....	The receiving ship at Puget Sound.....	19 Sept. 14	Aug. 14
	2044	Perceval Sherer Rossiter.....	San Diego.....	22 Nov. 12	May 10
	2045	Wesley Hartman Rennie.....	Naval hospital, Boston.....	23 Apr. 14	Apr. 14
80	2046	Charles Courtney Grieve.....	Naval hospital, Las Animas.....	14 Nov. 13	Sept. 13
	2047	John Darwin Manchester.....	Maryland.....	5 July 12	Sept. 10
	2048	James Savage Woodward.....	In command of naval hospital, Olongapo.....	2 Oct. 12	Dec. 10
	2049	Walter Scott Hoen.....	Colorado.....	2 Apr. 14	Mar. 12
	2050	James Augustus Randall.....	Wilmington.....	5 Nov. 12	Dec. 10
85	2051	Francis Merton Munson ¹⁷	Treatment, hospital, Washington.....	31 Oct. 14	Oct. 13
	2052	Charles Edward Ryder.....	Cincinnati.....	5 Apr. 12	May 09
	2053	Allen Donald McLean.....	Solace.....	2 Oct. 14	Jan. 11
	2054	Frederick Gustavus Abeken ¹⁷	Naval station, Guam.....	5 May 13	Apr. 11
	2055	Winfield Scott Pugh, jr ¹⁷	Buffalo.....	30 July 12	June 11

PASSED ASSISTANT SURGEONS (154).

		Rank of Lieutenant.			
5	2061	James Edward Gill.....	Naval hospital, New York.....	10 Oct. 14	Sept. 14
	2062	Isaac Stockton Keith Reeves.....	Naval hospital, Annapolis.....	13 Oct. 14	Oct. 14
	2063	Harry Shaw.....	Navy yard, New York.....	30 Dec. 14	Nov. 14
	2064	Robert Graham Heiner.....	Prairie.....	6 Nov. 12	Apr. 10
	2065	Robert Earle Stoops.....	New Jersey.....	8 May 14	Dec. 11
10	2066	Benjamin Henry Dorsey.....	Atlantic Reserve Fleet.....	29 Jan. 14	Mar. 10
	2067	Harry Flsk Hull.....	Naval hospital, Puget Sound.....	21 Dec. 12	Nov. 12
	2068	George Lewis Wickes.....	Navy yard, New York.....	10 Apr. 13	Feb. 13
	2069	William John Zalesky.....	Naval hospital, Canacao.....	5 Apr. 13	May 11
	2070	Lewis Hawley Wheeler.....	Mayflower.....	4 Sept. 14	July 12
15	2071	Henry Agett May.....	Washington.....	31 Oct. 12	Oct. 10
	2072	William Dunlop Owens.....	Utah.....	15 June 13	June 07
	2073	William Arnold Angwin.....	Naval station, Cavite.....	12 Aug. 14	Nov. 12
	2074	Owen Joseph Mink.....	Naval hospital, Puget Sound.....	9 May 14	May 14
	2075	Frederick Eugene Porter.....	In command of naval hospital, Yokohama.....	21 Mar. 14	Mar. 14
20	2076	Paul Tonnel Dessez.....	Vestal.....	28 Apr. 13	May 11
	2077	Norman Thomas McLean.....	Wyoming.....	25 Oct. 13	Oct. 11
	2078	Cary Travers Grayson.....	Naval Dispensary.....	2 Jan. 13	Dec. 12
	2079	Harry Leo Brown.....	Ohio.....	14 Nov. 12	Dec. 10
	2080	Wrey Gilmer Farwell.....	Culgoa.....	24 Nov. 13	Nov. 11
25	2081	David Clark Cather.....	Naval hospital, Great Lakes.....	20 Jan. 14	May 13
	2082	William Neil McDonell.....	Naval hospital, Boston.....	23 June 14	July 13
	2083	Harold Wellington Smith.....	do.....	1 Jan. 14	Oct. 13
	2084	Addison Bertram Clifford.....	Naval Medical School, Washington.....	6 May 13	Feb. 13
	2085	Eugene Augustus Vickery.....	Asiatic station (ordered).....	27 July 14	Sept. 12
30	2086	Richard Ambrose Warner.....	Naval hospital, Newport.....	28 Apr. 14	May 13
	2087	Paul Randolph Stalmaker.....	North Dakota.....	26 Nov. 13	July 11
	2088	Ernest Oliver Joseph Eytinge.....	Naval hospital, Mare Island.....	14 Apr. 14	Oct. 13
	2089	Curtis Boyd Munger.....	do.....	26 Sept. 14	Jan. 14
	2090	Fletcher Hastings Brooks.....	Marine barracks, navy yard, Norfolk.....	9 Feb. 14	do.....
35	2091	John Bowdoin Mears.....	The receiving ship at Norfolk.....	16 June 14	Feb. 14
	2092	George Stimpson Hathaway.....	Naval station, Tutulla.....	23 Apr. 14	Feb. 12
	2093	Frank Esto Sellers.....	Hartford and navy yard, Charleston.....	24 Jan. 13	Oct. 12
	2094	Edward Henry Herbert Old.....	Naval hospital, Washington.....	25 Apr. 14	Apr. 14
	2095	Edward Clendenning White.....	Navy recruiting station, New York.....	3 June 14	Feb. 14

SURGEONS—Continued.

No. in grade.	Sea service in present grade.		Total sea serv. ice.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
70	3	0	7	7	0	0	4	8	0	5				11 July 11	1 Aug. 78	Me.	8 May 02	Me.	
	5	4	7	11	0	0	5	2	0	6				20 July 11	7 Mar. 76	Mich.	18 May 01	Mich.	
	2	2	8	1	0	0	5	5	0	4				17 Sept. 11	16 Jan. 79	do.	do.	Do.	
	0	3	4	8	1	3	5	1	0	4				20 July 12	31 July 80	Ind.	4 Oct. 02	Mass.	
	2	1	7	0	0	0	0	4	9	0	2				29 July 12	14 Feb. 74	S. C.	26 Jan. 03	S. C.
75	0	1	4	0	1	8	5	5	0	8				7 Aug. 12	16 May 79	Pa.	6 Mar. 03	Pa.	
	1	1	6	5	0	0	4	3	1	0	10	3	4	2 Sept. 12	13 Nov. 73	Ga.	18 Apr. 03	Ga.	
	1	10	6	6	0	0	4	7	0	6				28 Oct. 12	30 May 76	Mich.	6 May 03	Mich.	
	2	0	7	0	0	0	0	6	1	0	4	hi2	2	5	28 Dec. 12	30 Nov. 74	W. Va.	25 May 03	Md.
	1	3	7	8	0	0	3	5	0	6				12 Jan. 13	13 Dec. 76	Pa.	do.	Pa.	
80	0	8	5	1	0	0	5	10	0	8	10	4	4	22 Jan. 13	6 Dec. 74	Mich.	2 June 03	Mich.	
	1	3	7	4	0	0	3	11	0	3				29 Sept. 13	24 Oct. 75	Wis.	10 June 03	Wis.	
	0	0	5	1	2	0	4	1	0	4				20 Oct. 13	9 Sept. 80	D. C.	do.	Md.	
	0	9	5	9	0	0	4	9	1	0				14 Nov. 13	16 Aug. 77	Va.	2 June 03	Va.	
	0	0	4	11	2	0	4	0	0	7				20 Nov. 13	21 Nov. 77	Ga.	26 June 03	Ga.	
85	0	0	5	10	0	0	5	4	1	10	ho0	3	27	15 Dec. 13	23 Feb. 78	Ohio	5 Apr. 02	Del.	
	0	6	6	4	1	1	3	1	0	2				21 Jan. 14	10 Apr. 74	Mass.	26 June 03	Mass.	
	0	3	5	0	0	0	6	1	0	5				18 June 14	9 Oct. 73	Mich.	29 June 03	Mich.	
	0	0	4	10	1	8	4	7	0	4				25 June 14	30 Oct. 77	Mo.	10 July 03	Mo.	
	0	5	8	4	0	0	2	9	0	4				20 July 14	4 Aug. 80	Pa.	23 Sept. 03	Pa.	

PASSED ASSISTANT SURGEONS (154).

5	1	5	7	7	0	0	3	3	0	4				12 Oct. 06	21 Aug. 78	Ill.	12 Oct. 03	Ill.
	5	1	7	1	0	0	3	8	0	5				do.	20 Nov. 81	D. C.	do.	D. C.
	4	4	7	6	0	0	4	5	0	4	10	0	24	28 Oct. 06	10 Apr. 73	England	28 Oct. 02	Mass.
	3	3	4	3	1	7	4	8	0	4				26 Dec. 06	6 Jan. 77	Dak.	26 Dec. 03	Pa.
	3	11	5	7	0	0	5	1	0	4				do.	11 Dec. 78	Ind.	do.	Ohio.
10	4	1	5	9	1	0	4	7	0	5				2 Mar. 07	13 Sept. 78	Md.	2 Mar. 03	Md.
	3	5	4	7	0	0	5	8	0	5				12 Apr. 07	29 Apr. 75	N. Y.	12 Apr. 04	Colo.
	3	3	5	2	0	0	5	2	0	4				do.	29 Apr. 74	do.	do.	N. Y.
	3	7	5	5	0	4	4	6	0	5				do.	4 Sept. 79	Iowa	do.	Iowa.
	3	10	5	3	0	0	5	2	0	3				22 Apr. 07	30 June 76	Conn.	22 Apr. 04	Conn.
15	4	3	5	11	0	0	4	8	0	1				do.	25 July 74	N. Y.	do.	Md.
	0	9	2	9	0	11	6	6	0	6				17 May 07	26 Jan. 79	D. C.	17 May 04	D. C.
	4	1	5	11	0	0	4	4	0	3				2 June 07	1 Feb. 79	Cal.	2 June 04	Cal.
	3	1	4	7	0	0	5	10	0	1				7 June 07	26 Apr. 79	Ill.	7 June 04	Ill.
	2	7	4	4	0	9	4	11	0	5				do.	1 Aug. 75	Ohio	do.	Tenn.
20	4	5	5	11	0	0	4	11	0	8	hi1	8	10	10 June 07	3 Jan. 76	D. C.	10 June 03	D. C.
	4	1	5	9	0	0	4	3	0	5	hi3	0	3	28 June 07	6 Nov. 75	Canada	28 June 04	Mass.
	3	2	5	2	0	0	5	3	0	1	10	11	14	do.	11 Oct. 78	Va.	do.	Va.
	3	9	6	8	0	0	4	3	0	6	10	5	7	12 Apr. 07	15 Apr. 75	Md.	29 June 03	D. C.
	4	10	5	9	0	0	4	8	0	1				28 June 07	15 Dec. 82	Va.	28 June 04	N. Y.
25	3	2	5	2	0	0	5	0	0	3				9 July 07	19 Dec. 79	do.	9 July 04	Va.
	3	2	5	9	0	0	4	3	0	3	hi2	4	12	19 Sept. 07	15 July 76	Minn.	19 Sept. 04	Minn.
	3	0	4	10	0	0	5	1	0	4				27 Sept. 07	30 May 78	Mass.	27 Sept. 04	Mass.
	2	9	5	2	0	0	4	9	0	4				do.	5 Dec. 75	Ohio	do.	Mich.
	3	3	5	0	0	0	4	11	0	3				11 Oct. 07	13 Apr. 79	Nova Scotia	11 Oct. 04	Mass.
30	2	2	3	7	0	0	5	11	0	1				3 May 08	4 July 78	D. C.	3 May 05	D. C.
	3	5	5	4	0	0	3	7	0	7				do.	23 Oct. 80	Tex.	do.	Tex.
	2	7	4	9	0	3	3	11	0	8				24 May 08	22 Sept. 80	N. Y.	24 May 05	N. Y.
	3	2	4	10	0	0	4	5	0	2				7 July 08	30 Dec. 78	Iowa	7 July 05	Cal.
	3	2	4	9	0	0	3	10	0	10				14 July 08	17 July 75	N. C.	14 July 05	Md.
35	3	3	5	6	0	0	3	7	0	4	12	5	21	do.	24 July 79	Va.	do.	Va.
	3	8	5	1	0	4	3	6	0	6				1 Aug. 08	4 June 81	Mass.	1 Aug. 05	R. I.
	2	4	4	2	0	0	4	11	0	4	11	2	14	do.	14 Aug. 75	Va.	do.	Va.
	3	0	5	2	0	0	3	11	0	2				21 Sept. 08	28 Sept. 76	do.	21 Sept. 05	Do.
	2	0	4	2	1	1	3	7	0	5				do.	1 Oct. 83	N. J.	do.	N. J.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	2096	Thurlow Weed Reed.....	Naval hospital, Norfolk.....	13 Oct. 14	July 14
	2097	Edward Urbane Reed.....	Marine recruiting station, Detroit.....	14 Sept. 14	May 13
	2098	Clarence Edward Strite.....	Naval aeronautic station.....	25 Nov. 14	Feb. 14
	2099	Howson White Cole, jr.....	San Diego.....	25 Jan. 14	Dec. 11
	2100	Edgar Lyons Woods.....	Naval hospital, Washington.....	14 Mar. 14	Sept. 13
45	2101	Robert Cathcart Ransdell.....	Bureau of Medicine and Surgery.....	8 Sept. 14	Sept. 14
	2102	Edwin Lee Jones.....	Naval hospital, Puget Sound.....	24 Oct. 14	Aug. 14
	2103	Thomas Gardner Foster.....	Nav. hosp., nav. dissep. bks., Port Royal.....	25 Jan. 13	Nov. 12
	2104	Condie Knox Winn.....	Naval hospital, Mare Island.....	27 Oct. 14	Aug. 14
	2105	John Brooks Kaufman.....	Naval training station, Newport.....	23 June 14	June 14
50	2106	Matthew Howard Ames.....	Navy yard, Boston.....	22 Apr. 13	Feb. 13
	2107	Ausey Hamilton Robnett.....	Naval hospital, Las Animas.....	3 Oct. 14	Sept. 14
	2108	James Plummer Haynes.....	Naval training station, Great Lakes.....	24 Feb. 14	Dec. 13
	2109	Abraham Herbert Allen.....	Navy yard, Philadelphia.....	29 Sept. 13	Sept. 13
	2110	André Edward Lee.....	Galveston.....	14 May 14	May 10
55	2111	Heber Butts.....	Monterey.....	5 Apr. 12	Nov. 09
	2112	Philip Eugene Garrison.....	Solace.....	1 Dec. 14	Aug. 09
	2113	Thomas Wrightson Ralsón.....	Naval hospital, Great Lakes.....	4 Oct. 14	Sept. 14
	2114	John Otho Downey.....	Naval station, Hawaii.....	5 Sept. 14	July 14
	2115	James Morgan Minter.....	Naval hospital, Newport.....	28 Mar. 13	Nov. 12
60	2116	Spencer Littlefield Higgins.....	Arkansas.....	7 Sept. 13	May 11
	2117	Renier John Straeten.....	Tennessee.....	5 Oct. 12	July 10
	2118	Frank Hamilton Stibbens.....	Annapolis.....	7 May 12	Apr. 10
	2119	Reynolds Hayden.....	Alert.....	18 May 12	Mar. 10
	2120	Edward Victor Valz.....	Minnesota.....	7 Feb. 12	...do.....
65	2121	Montgomery Alexander Stuart.....	Legation Guard, Peking.....	12 May 14	May 14
	2122	Rudolph Ignatius Longabaugh.....	Regimental headquarters, marines, San Diego.....	19 Dec. 14	June 14
	2123	Frank Xavier Koltcs.....	Atlantic Reserve Fleet.....	23 May 13	Jan. 11
	2124	William Henry Short.....	Cleveland.....	23 Dec. 13	June 11
	2125	Herbert Lester Kelley.....	Olympia (orders).....	2 Dec. 14	Dec. 14
70	2126	Julian Taylor Miller.....	Brooklyn.....	7 Aug. 12	Sept. 10
	2127	George Barnett Tribble.....	Solace.....	6 Oct. 13	Apr. 10
	2128	Harry Alfred Garrison.....	Maryland.....	29 June 12	Aug. 10
	2129	Henry Louis Dollard.....	Celtic.....	6 Feb. 14	July 13
	2130	Earle Phineas Huff.....	Scorpion.....	18 Feb. 13	Apr. 11
75	2131	Harry Robert Hermesesh.....	Saratoga.....	5 Oct. 12	Sept. 10
	2132	Harry Luther Smith.....	Des Moines.....	2 June 12	...do.....
	2133	Willard George Steadman, jr.....	Navy recruiting station, Detroit.....	20 Oct. 13	Oct. 13
	2134	Martin Donelson.....	The receiving ship at Norfolk.....	31 Oct. 14	Aug. 14
	2135	Myron Clarke Baker.....	Waiting orders.....	31 Dec. 14	Dec. 14
80	2136	Elmer Eaton Curtis.....	Pacific Reserve Fleet.....	16 July 12	Mar. 10
	2137	Dow Holmes Casto.....	Cheyenne.....	30 Sept. 12	Sept. 10
	2138	Charles Waite Orville Bunker.....	Vermont.....	16 Oct. 12	Nov. 10
	2139	Howard Foster Lawrence.....	Naval hospital, Newport.....	12 Dec. 14	Nov. 14
	2140	Charles Joseph Holeman.....	Naval hospital, Las Animas.....	28 Sept. 12	Sept. 11
85	2141	Gordon Dyer Hale.....	Yorktown.....	1 Apr. 13	Apr. 11
	2142	Alexander Bayly Hayward.....	Naval station, Tutulla.....	22 June 14	June 12
	2143	Montgomery Earle Higgins.....	Solace.....	14 Apr. 13	May 10
	2144	George Wanzer Shepard.....	Glacier.....	4 Sept. 13	July 11
	2145	Ernest William Brown.....	Raleigh.....	14 Apr. 14	Jan. 11
90	2146	Dallas Gilchrist Sutton.....	Birmingham.....	18 Oct. 13	Sept. 11
	2147	Lawrence Maurice Schmidt.....	Louisiana.....	27 Oct. 13	June 11
	2148	Charles Leo Moran.....	South Dakota.....	19 Oct. 14	Aug. 12
	2149	William Chambers.....	Ordered to Asiatic Station.....	2 Dec. 14	Apr. 12
	2150	Sankey Bacon.....	Reserve torpedo flotilla, Atlantic Fleet.....	8 Dec. 13	Aug. 11
95	2151	Frank Pennybacker White Hough.....	Naval station, Olangapo.....	5 Apr. 13	Oct. 11
	2152	Kent Churchill Melhorn.....	2d battalion of marines, Mare Island.....	29 Dec. 14	Dec. 14
	2153	Lee Wesley McGuire.....	Maine.....	30 Dec. 13	Aug. 11
	2154	Joseph Albert Biello.....	Delaware.....	28 Apr. 13	Dec. 10
	2155	George Carroll Rhoades.....	Naval hospital, Norfolk.....	12 Aug. 14	Aug. 14

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
40	4	2	6	3	0	0	2	10	0	2				21 Sept. 08	6 Oct. 79	N. Y.	21 Sept. 05	N. Y.
	3	3	4	5	0	0	4	0	0	6				do.	1 May 84	Pa.	do.	Pa.
	3	0	5	9	0	4	3	4	1	2	40	5	14	27 Sept. 08	12 Sept. 77	Md.	27 Sept. 04	Md.
	3	6	5	8	0	0	0	4	4	0	3			5 Oct. 03	13 June 78	Va.	5 Oct. 04	Va.
45	1	3	3	7	0	0	0	0	0	5				14 Oct. 08	28 May 82	do.	14 Oct. 05	Do.
	3	4	4	11	0	0	4	1	0	1				24 Nov. 08	19 Aug. 80	Ind.	24 Nov. 05	Ind.
	2	8	3	4	1	1	0	7	3	10	0	2		6 Jan. 09	18 Jan. 76	Miss.	6 Jan. 06	N. Mex.
	2	6	4	8	0	0	0	0	4	4	10	0	4	16 Jan. 09	1 Oct. 75	Ala.	16 Jan. 05	Ala.
50	2	11	4	9	0	0	0	0	0	2	11	4	26	24 Mar. 09	7 Dec. 79	do.	21 Mar. 06	Do.
	2	10	4	9	0	0	3	7	0	5				do.	21 Feb. 78	Va.	do.	Va.
	2	10	4	9	0	0	3	9	0	3				do.	13 Sept. 81	Md.	do.	Md.
	3	1	4	11	0	0	3	8	0	2	10	8	5	do.	10 Mar. 79	Mo.	do.	Tex.
55	2	9	4	9	0	0	0	0	0	3				16 Apr. 09	20 Aug. 80	Tenn.	16 Apr. 06	Ky.
	2	10	4	7	0	0	3	10	0	3				2 May 09	21 May 81	Pa.	2 May 06	Pa.
	1	11	3	9	1	4	3	5	0	1				9 May 09	23 June 80	Cal.	9 May 06	Cal.
	2	8	4	9	0	6	2	10	0	6				1 June 09	30 May 77	Ill.	1 June 06	Mo.
60	2	3	2	9	0	0	5	7	0	3				do.	19 Dec. 77	N. J.	do.	N. J.
	2	11	5	0	0	0	3	3	0	4				do.	12 Jan. 83	Ky.	do.	Ky.
	2	4	3	2	0	0	3	4	0	7				1 Aug. 09	do.	W. Va.	1 Aug. 06	W. Va.
	2	11	4	0	0	0	3	11	0	0				do.	23 Aug. 82	Ga.	do.	Ga.
65	2	10	4	4	0	0	3	3	0	6				12 Nov. 09	13 Nov. 76	N. J.	12 Nov. 06	N. Y.
	2	9	4	4	0	0	3	5	0	3				20 Dec. 09	30 Apr. 84	Holland.	20 Dec. 06	S. Dak.
	3	0	3	9	0	0	4	1	0	1				4 Jan. 10	25 June 78	Ind.	4 Jan. 07	Cal.
	2	8	4	9	0	0	3	2	0	2	*0	3	17	5 Mar. 10	30 Sept. 83	Va.	5 Mar. 07	D. C.
70	3	0	4	11	0	0	2	9	0	1				do.	5 Dec. 78	Md.	do.	Va.
	1	9	3	10	0	7	3	1	0	1				4 May 10	17 Nov. 81	Mich.	4 May 07	Mich.
	2	4	4	3	0	0	2	10	0	6	10	8	27	do.	8 July 81	Nev.	do.	Cal.
	1	11	3	4	0	1	4	1	0	1				do.	3 Nov. 77	Wis.	do.	Ill.
75	1	9	3	10	0	0	3	7	0	2				do.	24 Mar. 81	N. Y.	do.	N. Y.
	1	1	3	4	0	0	3	7	0	2				6 June 10	16 Apr. 80	N. H.	6 June 07	N. H.
	2	7	5	0	0	0	2	6	0	0	14	4	18	27 June 10	18 Oct. 71	Va.	27 June 07	Va.
	1	3	3	0	0	0	3	11	0	7				do.	5 May 83	Ill.	do.	Mo.
80	2	8	4	8	0	0	2	1	0	9				do.	20 Apr. 78	W. Va.	do.	W. Va.
	1	11	4	7	0	0	2	4	0	7	11	1	16	12 July 10	5 Sept. 80	N. Y.	12 July 07	N. Y.
	2	7	4	9	0	1	2	4	0	3	11	3	27	do.	19 May 79	Ohio.	do.	Do.
	1	6	3	4	0	11	3	0	0	2				do.	27 June 78	Ind.	do.	Ind.
85	2	9	5	4	0	0	2	0	0	1	11	0	7	do.	2 Nov. 83	Pa.	do.	Pa.
	3	0	4	7	0	0	2	10	0	0	11	2	15	do.	11 Nov. 81	Conn.	do.	Conn.
	2	11	4	10	0	1	2	5	0	1	10	9	6	do.	4 Jan. 82	Miss.	do.	Tenn.
	2	11	5	1	0	0	2	4	0	0	10	11	19	do.	6 Oct. 79	Mich.	do.	Do.
90	0	10	3	4	1	8	2	5	0	0	11	6	21	do.	7 Aug. 77	Kans.	do.	Okla.
	2	6	5	1	0	0	2	4	0	0	10	9	6	do.	19 Feb. 81	W. Va.	do.	W. Va.
	1	10	4	2	0	4	2	8	0	1	10	2	22	21 Sept. 10	23 Feb. 82	Iowa.	21 Sept. 07	Nebr.
	3	0	5	3	0	0	1	7	0	6				do.	21 Mar. 82	Mass.	do.	Pa.
95	1	0	3	3	0	0	3	11	0	1	10	3	9	do.	14 Mar. 80	Pa.	do.	Do.
	2	4	4	10	0	0	2	4	0	1				do.	22 Dec. 77	R. I.	do.	R. I.
	2	0	3	6	0	3	3	5	0	1				do.	11 May 82	Md.	do.	Md.
	1	9	3	7	0	0	3	3	0	4				4 Oct. 10	29 Oct. 79	W. Va.	4 Oct. 07	Do.
95	2	0	3	7	0	0	3	4	0	3				25 Oct. 10	11 June 78	Ohio.	25 Oct. 07	Ohio.
	0	9	2	3	0	0	4	4	0	6				29 Nov. 10	14 Jan. 78	Conn.	29 Nov. 07	Conn.
	2	0	3	6	0	0	3	7	0	0				do.	1 Sept. 83	D. C.	do.	D. C.
	1	8	2	9	0	0	4	2	0	1				28 Dec. 10	6 Apr. 83	Mass.	28 Dec. 07	Ill.
95	1	8	3	4	0	0	3	4	0	2				10 Feb. 11	5 Aug. 79	do.	10 Feb. 08	Mass.
	1	1	2	10	0	7	3	1	0	3				10 Mar. 11	25 Aug. 84	Pa.	19 Mar. 08	Pa.
	1	5	3	10	0	0	2	9	0	1	11	2	12	11 Apr. 11	16 Dec. 81	Kans.	11 Apr. 08	Nebr.
	0	11	3	3	1	2	2	1	0	2	10	8	29	do.	11 July 84	Va.	do.	Va.
95	1	9	4	7	0	0	2	1	0	0	10	8	9	do.	9 Dec. 83	Ohio.	do.	Ohio.
	1	3	3	11	0	0	3	4	0	2	10	8	29	do.	1 Feb. 83	do.	do.	Do.
	1	8	3	10	0	0	2	10	0	0	10	8	9	do.	25 Apr. 80	Italy	do.	W. Va.
	2	10	4	9	0	0	1	9	0	2	10	6	20	do.	17 Aug. 81	W. Va.	do.	Do.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
100	2156	Alfred Joseph Toulon.....	Severn.....	14 July 13	June 12
	2157	Harry Hamilton Lane.....	Dixie.....	8 Aug. 14	June 12
	2158	Ralph Walker McDowell.....	Ozark.....	21 May 14	Oct. 11
	2159	Lindsay Cochrane Whiteside.....	Jupiter.....	6 Oct. 13	Oct. 11
	2160	George Carroll Thomas.....	Naval station, Guam.....	5 Aug. 14	Sept. 12
105	2161	Micajah Boland.....	Iris.....	12 Aug. 12	Sept. 10
	2162	Joseph Royal Phelps.....	Connecticut.....	4 June 14	Apr. 12
	2163	George Blaine Crow.....	Naval hospital, New York.....	15 Dec. 13	June 11
	2164	Alfred Lee Clifton.....	do.....	28 Jan. 13	Dec. 12
	2165	Harry Williams Biddle Turner.....	Albany.....	— Apr. 14	May 12
110	2166	Reginald Buchanan Henry.....	Rhode Island.....	15 Oct. 13	Aug. 12
	2167	Harry Albert Giltner.....	San Francisco.....	12 July 14	July 12
	2168	Lucius Warren Johnson.....	Ordered to naval station, Guam.....	4 Nov. 14	Dec. 11
	2169	Arthur Howard Dodge.....	Salem.....	12 Apr. 12	May 10
	2170	David Gordon Allen.....	New Hampshire (ordered).....	27 July 14	Aug. 12
115	2171	Chandler White Smith.....	Fisheries steamer, Albatross.....	10 Apr. 14	Dec. 11
	2172	George Franklin Cottle.....	North Carolina.....	4 Jan. 14	Nov. 11
	2173	William Lenke Mann, jr.....	Helena.....	5 Mar. 14	Jan. 12
	2174	Roy Cuthbertson.....	Washington.....	25 Apr. 14	July 12
	2175	George Byron Whitmore.....	New Orleans.....	6 July 14	June 12
120	2176	Donald Hollingsworth Noble.....	Dolphin.....	27 Sept. 13	Aug. 11
	2177	John George Ziegler.....	West Virginia.....	27 Apr. 14	July 12
	2178	Glenmore Ford Clark.....	Michigan.....	6 July 14	June 12
	2179	William Murray Kerr.....	Chattanooga.....	15 Aug. 14	July 12
	2180	John Beverly Pollard.....	Minnesota (ordered).....	21 Dec. 13	Dec. 11
125	2181	George Albert Riker.....	Texas.....	17 Sept. 14	May 12
	2182	Tharos Hurlan.....	Neptune.....	31 Aug. 14	Oct. 12
	2183	Andrew Blaine Davidson.....	Naval Academy.....	15 Oct. 13	Sept. 13
	2184	William Lorne Irvine.....	Naval training station, Newport.....	7 July 13	July 13
	2185	Earle W Phillips.....	Naval hospital, Philadelphia.....	27 Jan. 14	Aug. 13
130	2186	James Alvin Bass.....	Naval Academy.....	2 Oct. 13	May 13
	2187	Duncan Cameron Walton.....	do.....	13 Apr. 14	June 13
	2188	Griffith Edwards Thomas.....	Navy yard, Portsmouth.....	1 Sept. 13	May 13
	2189	Walter Andrew Bloedorn.....	Navy yard, Washington.....	17 Nov. 13	Oct. 12
	2190	Clyde Bradley Camerer.....	Navy yard, Mare Island.....	5 Oct. 14	July 13
135	2191	Gardner Ellis Robertson.....	Naval hospital, Philadelphia.....	8 July 13	May 13
	2192	Irving Whitmore Robblus.....	Naval training station, San Francisco.....	do.....	do.....
	2193	George Reuben Williamson French.....	Naval hospital, New York.....	4 June 13	Apr. 13
	2194	William Henry Connor.....	Fulton.....	31 May 14	June 12
	2195	Willard James Riddick.....	Naval hospital, Norfolk.....	17 June 13	June 13
140	2196	Joseph John Anthony McMullen.....	Navy recruiting station, Buffalo.....	15 Oct. 13	Sept. 13
	2197	William Edward Eaton.....	Bureau of Medicine and Surgery.....	30 July 14	June 14
	2198	William Howard Halsey.....	Tonopah.....	17 May 14	July 13
	2199	James Gibson Omelvena.....	Naval hospital, Newport.....	15 May 14	Mar. 14
	2200	Jasper Victor Howard.....	Naval hospital, Mare Island.....	1 June 14	do.....
145	2201	Lester Leslie Pratt.....	Naval hospital, Philadelphia.....	15 May 14	do.....
	2202	Harry Equilla Jenkins.....	Naval hosp., nav. disep. bks., Port Royal.....	16 Oct. 13	Oct. 13
	2203	John Joseph O'Malley.....	Naval hospital, Norfolk.....	6 Feb. 14	Dec. 13
	2204	Stanley Douglass Hart ¹⁷	Naval hospital, Las Animas.....	6 Aug. 14	June 14
	2205	Clarence Cameron Kress.....	Naval proving ground.....	14 Apr. 14	Apr. 14
150	2206	Robert Francis Sheehan.....	Naval medical school.....	1 Apr. 14	Mar. 14
	2207	Chester McIntyre George.....	Torpedo Flotilla, Pacific Fleet.....	2 Apr. 12	1st cruise
	2208	Luther Sheldon, jr.....	Naval Dispensary.....	24 Dec. 14	Nov. 14
	2209	Edward Elias Woodland.....	Naval hospital, Philadelphia.....	17 Oct. 14	July 14
	2210	Penlie Brisco Ledbetter ¹⁷	Monadnock.....	5 Apr. 12	1st cruise
	2211	Richard Henry Laning ¹⁷	Saratoga.....	do.....	do.....
	2212	John Calhoun Parham ¹⁷	St. Louis.....	17 Apr. 12	do.....
	2213	Robert Francis Jones ¹⁷	Naval hospital, Canacao.....	5 Apr. 12	do.....
	2214	Charles Lee Beeching ¹⁷	Quiros.....	do.....	do.....

MEDICAL CORPS.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
100	1	1	3	8	0	0	3	2	0	3				11 Apr. 11	26 Feb. 82	Pa.	29 Nov. 07	Pa.
	1	6	3	8	0	0	2	8	0	3				5 May 11	18 Jan. 80	N. Y.	5 May 08	N. Y.
	0	7	2	2	0	0	4	0	0	5				18 May 11	4 Feb. 83	Pa.	18 May 08	Pa.
	1	6	3	9	0	0	2	9	0	0	10	4	28	15 June 11	25 Mar. 86	do.	15 June 08	Do.
	1	2	2	11	0	5	3	1	0	1	10	6	24	do.	27 May 81	do.	do.	Do.
105	2	5	4	3	0	0	3	1	0	1				12 July 11	24 Dec. 77	Va.	12 July 07	N. Y.
	1	3	3	6	0	0	2	9	0	2				15 July 11	28 Sept. 80	R. I.	15 July 08	Mass.
	0	0	2	1	0	0	3	10	0	6				do.	15 Nov. 78	Mo.	do.	Mo.
110	1	5	3	11	0	0	3	5	0	1				do.	16 July 82	Del.	do.	Del.
	1	6	3	9	0	0	2	5	0	3				30 July 11	14 Dec. 84	Pa.	30 July 08	Cal.
	2	2	4	2	0	0	1	10	0	3				10 Sept. 11	23 May 81	N. Y.	10 Sept. 08	N. Y.
115	1	4	3	6	0	0	2	7	0	2				do.	6 Nov. 78	Ind.	do.	Ind.
	0	3	2	8	0	0	3	6	0	1				17 Sept. 11	24 June 82	N. Y.	17 Sept. 08	Pa.
	2	6	2	7	0	0	1	11	1	8				3 Oct. 11	9 Oct. 78	R. I.	3 Oct. 08	R. I.
120	0	5	3	8	0	0	2	7	0	3				do.	10 Aug. 79	Ga.	15 June 08	Ga.
	0	11	3	3	0	0	3	1	0	2				do.	11 Mar. 83	Ohio	do.	Pa.
	1	1	2	7	0	0	3	6	0	1				do.	22 Aug. 79	Mass.	3 Oct. 08	N. Y.
	1	9	3	2	0	3	2	3	0	6	10	3	2	do.	26 July 84	Tex.	do.	Tex.
	1	5	3	9	0	0	2	4	0	1				12 Oct. 11	14 May 84	Mich.	12 Oct. 08	Mich.
125	1	2	3	5	0	0	2	9	0	0				do.	18 Apr. 80	N. Y.	do.	N. Y.
	1	3	3	2	0	0	2	10	0	2				do.	22 Feb. 82	Pa.	do.	Pa.
	1	0	3	6	0	0	2	1	0	1	11	0	6	14 Apr. 12	4 Sept. 80	do.	14 Apr. 09	Do.
	0	8	2	0	0	0	2	8	0	0	bi7	10	8	do.	29 June 80	Ky.	do.	Ky.
	1	0	3	6	1	2	1	10	0	2	10	10	2	do.	26 Oct. 80	Minn.	do.	N. Y.
130	0	5	3	1	0	0	2	6	0	1	10	5	28	do.	21 Oct. 79	Pa.	14 Apr. 09	N. Y.
	0	5	3	0	0	3	2	3	0	2	10	6	27	do.	15 May 80	Md.	do.	D. C.
	0	5	3	4	0	0	1	4	0	1	10	6	1	do.	20 Dec. 84	Pa.	28 Mar. 10	Pa.
	0	3	2	9	0	2	1	10	0	0	10	9	19	do.	22 June 81	Canada	do.	R. I.
	0	5	2	10	0	0	1	8	0	3	1	0	27	do.	21 Jan. 83	N. Y.	do.	N. Y.
135	0	0	2	10	0	3	1	6	0	2	10	11	9	do.	21 Apr. 84	Va.	do.	Md.
	0	2	3	2	0	0	1	5	0	2	10	10	16	do.	27 June 86	Md.	do.	Do.
	0	1	2	8	0	1	1	9	0	3	11	3	25	do.	16 Sept. 82	Pa.	do.	Mich.
	0	0	2	3	0	8	1	1	8	0	2	10	7	do.	22 Nov. 86	Nebr.	do.	Nebr.
	0	4	2	8	0	0	2	0	0	1	10	5	16	do.	20 Aug. 82	Ill.	do.	Ill.
140	0	2	3	0	0	1	1	6	0	2	10	7	23	do.	17 Feb. 83	N. Y.	do.	N. Y.
	0	1	3	1	0	0	1	6	0	2	11	0	17	do.	28 Dec. 83	Cal.	do.	Cal.
	0	7	2	11	0	0	1	8	0	2	10	9	10	do.	24 Jan. 83	Mass.	do.	Mass.
	0	1	2	9	0	0	1	10	0	2	11	0	4	do.	27 June 80	do.	do.	Do.
	0	1	3	0	0	1	1	8	0	0	10	10	2	do.	3 July 80	N. C.	do.	N. C.
145	0	6	3	0	0	0	1	8	0	1	10	8	4	do.	5 Dec. 85	Pa.	do.	Pa.
	0	9	3	3	0	0	0	11	0	1	10	6	24	do.	7 Nov. 82	Mass.	1 Oct. 10	Mass.
	0	7	2	10	0	0	1	0	0	5	10	7	0	do.	27 Mar. 84	Wis.	do.	Wis.
	0	0	1	8	1	3	1	4	0	1	10	1	29	do.	29 Apr. 82	Ind.	do.	Ark.
	0	4	2	8	0	2	1	2	0	1	10	3	27	do.	8 Sept. 82	N. C.	do.	N. C.
150	0	0	1	8	1	2	1	3	0	1	10	1	22	do.	29 June 85	Ohio	do.	Ohio
	0	0	2	11	0	2	1	8	0	0	10	10	2	do.	7 Oct. 80	Va.	28 Mar. 10	Va.
	0	2	2	7	0	0	1	5	0	1				5 Oct. 13	9 Apr. 81	Pa.	5 Oct. 10	Pa.
	0	8	3	1	0	0	0	7	1	1	10	11	1	do.	21 Dec. 81	Conn.	do.	Conn.
	0	6	2	10	0	0	1	3	0	1	hr3	3	24	do.	5 Feb. 84	Ind.	do.	Mo.
155	0	5	2	10	0	0	1	4	0	2				do.	5 Dec. 81	N. Y.	do.	N. Y.
	1	0	2	9	0	0	1	2	0	1				24 Dec. 13	3 Mar. 87	Pa.	24 Dec. 10	Pa.
	0	11	2	9	0	0	1	3	0	1				do.	17 Feb. 83	Va.	do.	Va.
	0	2	3	2	0	0	0	5	0	0	10	10	16	do.	4 May 14	La.	4 May 11	Tex.
	0	8	2	3	0	5	0	0	0	2				do.	17 Nov. 82	N. C.	do.	N. C.
160	0	3	2	5	0	4	0	8	0	1				21 June 14	25 Sept. 83	Japan	21 June 11	Wash.
	0	2	0	10	1	10	0	8	0	1				7 July 14	4 Oct. 85	Ala.	7 July 11	Ala.
	0	0	2	0	0	8	0	7	0	1				2 Aug. 14	17 Feb. 86	Va.	2 Aug. 11	Va.
	0	4	2	7	0	1	0	0	0	1				14 Sept. 14	22 Sept. 81	Kan.	14 Sept. 11	Mo.

MEDICAL CORPS.

ASSISTANT SURGEONS (41).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
5	2221	Cecil Floyd Charlton.....	First Regiment, Advance Base Brigade Marine ...	19 Apr. 13	1st cruise
	2222	Robert Gaylord Davis.....	Elcano	5 June 13	..do
	2223	Chester Cameron Wood.....	Virginia	18 Mar. 13	..do
	2224	Cline Herndy Dragoo.....	Nebraska	18 Feb. 13	..do
	2225	Dana Cecil Post.....	Palos	14 July 13	..do
10	2226	William Ernest Findelsen.....	Wheeling	19 Feb. 13	..do
	2227	Norman Ross Sullivan.....	Villalobos	5 Apr. 13	..do
	2228	John Buckley.....	Leonidas	1 Apr. 14	..do
	2229	Charles Parker Lynch.....	Tacoma	31 Mar. 14	..do
	2230	John T. Borden.....	New Jersey.....	9 Apr. 14	..do
15	2231	Carroll Royer Baker.....	Paducah.....	10 Apr. 14	..do
	2232	Cliff Cleero Wilson.....	Machias	11 Apr. 14	..do
	2233	George Wehnes Calver.....	Supply.....	27 Apr. 14	..do
	2234	Daniel Hunt.....	Florida (temporary).....	11 Apr. 14	..do
	2235	Claude William Carr.....	Denver.....	20 Apr. 14	..do
20	2236	Howard Priest.....	Georgia.....	10 Apr. 14	..do
	2237	Arthur Eynon Beddoe.....	Tennessee .....	..do .....	..do
	2238	Robert Lee Crawford.....	Nashville.....	22 Apr. 14	..do
	2239	Thomas Asbury Ratliff.....	South Carolina	15 Apr. 14	..do
	2240	Louis Lehrfeld.....	Regimental Headquarters, Marines, San Diego....	19 Dec. 14	Dec. 14
25	2241	John Francis Riordan.....	Chester	15 Apr. 14	1st cruise
	2242	Ovid Clemmons Foote.....	Tallahassee	16 Apr. 14	..do
	2243	Martin Barbour Hilden.....	Naval hospital, Canacao.....	5 May 14	..do
	2244	Arthur Ernest Younie.....	Sacramento.....	18 Apr. 14	..do
	2245	Louis Harry Roddis.....	Asiatic Station (ordered).....	20 Apr. 14	..do
30	2246	Frank Haldane Haigler.....	Dixie	16 Apr. 14	..do
	2247	Frederick Ceres.....	Kansas	12 Apr. 14	..do
	2248	Horace Victor Cornett.....	Asiatic Station (ordered).....	— Apr. 14	..do
	2249	James Douglas Bobbitt.....	Marine guard, Managua.....	19 Apr. 14	..do
	2250	William Hinkle Massey.....	Pompey.....	5 May 14	..do
35	2251	Harvey Ross McAllister.....	Naval station, Guam.....	5 June 14	..do
	2252	Walter Clark Espach.....	New York	17 Apr. 14	..do
	2253	Howard Arthur Tribou.....	Petrel	10 Apr. 14	..do
	2254	Thomas Aloysius Fortescue.....	Marietta	24 Apr. 14	..do
	2255	William Brawner Hetfield.....	Monocacy.....	5 May 14	..do
40	2256	Jesse Bundren Helm.....	Castine	30 Apr. 14	..do
	2257	Walter L Haworth.....	Prometheus	23 Apr. 14	..do
	2258	Charles Ellsworth Treibly.....	Naval Station, Guantanamo.....	— Oct. 14	..do
	2259	William Walter Hargrave.....	Hannibal	8 Oct. 14	..do
	2260	Charles S Stephenson.....	Naval Station, Cavite	5 Nov. 14	..do
	2261	Roscoe Morgan Waterhouse.....	Naval hospital, Portsmouth.....	8 Oct. 14	.....

MEDICAL CORPS.

ASSISTANT SURGEONS (41).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	1	8	1	8	0	0	1	1	0	2				26 Jan. 12	26 Oct. 86	Nebr.	26 Jan. 12	Ill.
	0	11	0	11	0	0	1	2	0	0				do.	29 May 83	Iowa.	do.	Iowa.
	1	8	1	8	0	0	0	0	0	1				4 May 12	3 Mar. 88	Pa.	4 May 12	Pa.
	1	10	1	10	0	0	0	0	0	2				do.	8 June 85	Mo.	do.	Mo.
	1	3	1	3	0	0	0	8	0	1				23 Sept. 12	23 Apr. 86	Mich.	23 Sept. 12	Mich.
10	1	8	1	8	0	2	0	4	0	1				do.	3 Feb. 85	N. Y.	do.	N. Y.
	0	8	0	8	1	1	0	4	0	1				1 Nov. 12	17 July 89	Canada.	1 Nov. 12	Colo.
	0	9	0	9	0	0	1	0	0	2				4 Feb. 13	12 Aug. 85	Minn.	4 Feb. 13	Oreg.
	0	10	0	10	0	0	1	0	0	1				19 Feb. 13	12 June 85	Tex.	19 Feb. 13	Tex.
	0	0	0	0	0	0	0	5	0	1				30 Sept. 13	24 Jan. 84	N. C.	30 Sept. 13	N. C.
15	0	8	0	8	0	0	0	0	0	0	5	26	10 Apr. 14	1 Apr. 85	Va.	10 Apr. 14	Del.	
	0	8	0	8	0	0	0	0	0	0	4	15	do.	29 July 87	Tex.	do.	Tex.	
	0	8	0	8	0	0	0	0	0	0	8	5	do.	24 Nov. 87	D. C.	do.	D. C.	
	0	8	0	8	0	0	0	0	0	0	5	15	do.	4 Oct. 89	Miss.	do.	Miss.	
	0	8	0	8	0	0	0	0	0	0	5	9	do.	4 Dec. 86	Iowa.	do.	Mo.	
20	0	8	0	8	0	0	0	0	0	0	hrs	1	14	do.	30 Nov. 84	Pa.	do.	Pa.
	0	8	0	8	0	0	0	0	0	0	5	26	do.	10 Feb. 85	do.	do.	Do.	
	0	8	0	8	0	0	0	0	0	0	6	11	do.	25 Jan. 89	Fla.	do.	Fla.	
	0	8	0	8	0	0	0	0	0	0	5	15	do.	8 Jan. 86	Ohio.	do.	Ohio.	
	0	8	0	8	0	0	0	0	0	0	6	9	do.	14 July 90	Pa.	do.	Pa.	
25	0	8	0	8	0	0	0	0	0	0	5	19	do.	30 July 88	Mo.	do.	Mo.	
	0	8	0	8	0	0	0	0	0	0	5	26	do.	1 June 87	N. C.	do.	N. C.	
	0	0	0	0	0	8	0	0	0	0	5	24	do.	6 June 86	Va.	do.	Va.	
	0	8	0	8	0	0	0	0	0	0	6	2	do.	28 Aug. 87	Wash.	do.	Oreg.	
	0	8	0	8	0	0	0	0	0	0	6	2	do.	16 Feb. 86	Iowa.	do.	Minn.	
30	0	8	0	8	0	0	0	0	0	0	7	26	do.	28 Aug. 87	Kans.	do.	Colo.	
	0	8	0	8	0	0	0	0	0	0	6	16	do.	31 Jan. 90	N. J.	do.	N. J.	
	0	7	0	7	0	0	1	0	0	1	9	15	do.	4 Nov. 87	Va.	do.	Va.	
	0	1	0	1	0	7	0	0	0	0	5	26	do.	27 July 84	Ind.	do.	Ind.	
	0	1	0	1	0	7	0	0	0	0	7	3	do.	11 Apr. 86	do.	do.	Nev.	
35	0	8	0	8	0	7	0	1	0	0	5	15	do.	4 Dec. 86	Pa.	do.	Pa.	
	0	8	0	8	0	0	0	0	0	0	6	7	do.	3 June 88	Ohio.	do.	Ohio.	
	0	8	0	8	0	0	0	0	0	0	6	0	do.	10 Oct. 84	Me.	do.	Me.	
	0	8	0	8	0	0	0	0	0	0	7	9	do.	23 Sept. 84	Pa.	do.	Pa.	
	0	6	0	6	0	2	0	0	0	0	8	25	do.	12 Oct. 88	D. C.	do.	N. Y.	
40	0	8	0	8	0	0	0	0	0	0	9	8	do.	21 May 85	Tenn.	do.	Tenn.	
	0	0	0	0	0	7	0	1	0	0	6	0	do.	13 Sept. 85	Ohio.	do.	N. Y.	
	0	2	0	2	0	0	0	0	0	0	2	7	8	2 Oct. 14	15 Nov. 86	Pa.	2 Oct. 14	Pa.
	0	0	0	0	0	0	0	0	0	0	1	12	do.	6 Sept. 87	Va.	do.	Va.	
	0	0	0	0	0	2	0	0	0	0	11	18	do.	21 May 87	Tenn.	do.	Tenn.	
0	0	0	0	0	0	0	2	0	0	0	11	17	do.	2 Oct. 86	Mass.	do.	Mass.	

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MAY 4, 1898 (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	
		<i>Rank of Lieutenant (junior grade).</i>				
	2271	Robert Henry Michels.....	Marine recruiting station, Chicago.....	31 Mar. 11		
	2272	James Henry Payne.....	Navy recruiting station, Hartford.....	11 Mar. 13		
	2273	Dwight Dickinson, jr.....	Marine recruiting station, Cincinnati.....	15 May 11		
	2274	George Morris Malkin.....	Navy recruiting station, Des Moines.....	8 Sept. 14		
5	2275	Anton Robert Schier.....	Marine recruiting station, St. Paul.....	23 May 12		
	2276	Zachariah Alvin Barker.....	Marine recruiting station, San Francisco.....	8 Aug. 12		
	2277	Maurice Edgar Rose.....	Navy yard, Charleston.....	— Dec. 14	Dec. 14	
	2278	John Charlesworth Littell.....	Navy recruiting station, Salt Lake City.....	5 Mar. 13		
	2279	James Thomas Duhigg.....	Navy recruiting station, Cleveland.....	26 Oct. 12		
10	2280	Elwin Carlton Taylor.....	Navy recruiting station, Newark.....	20 Aug. 13		
	2281	Francis Bruce Cochran.....	Navy recruiting station, Omaha.....	27 Sept. 12		
	2282	Jewett Villeroy Reed.....	Navy recruiting station, Indianapolis.....	13 Sept. 12		
	2283	Samuel Wilson McEwan.....	Navy recruiting station, St. Louis.....	6 Oct. 13		
	2284	Oscar Hayes.....	Marine recruiting station, Denver.....	1 Oct. 12		
15	2285	Charles Herbert Lowell.....	Navy recruiting station, Los Angeles.....	24 Oct. 12		
	2286	John A. Broadus Sinclair.....	Navy recruiting station, Portland.....	22 Oct. 12		
	2287	Benjamin Garfield Baker.....	Navy recruiting station, Kansas City.....	19 Jan. 14		
	2288	John Herman Warren Meyer.....	Navy recruiting station, Denver.....	22 Aug. 13		
	2289	Melbourne Clements.....	Marine recruiting station, Atlanta (ordered).....	26 Dec. 14		
20	2290	Houston R. Farley.....	Navy recruiting station, Cincinnati.....	2 Mar. 14		

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS, APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED AUGUST 22, 1912 (116).

		<i>Rank of Lieutenant (junior grade).</i>				
	2291	John Chalmers Da Costa.....	Unassigned.....			
	2292	Hobart Amory Hare.....	do.....			
	2293	Morris Booth Miller.....	do.....			
	2294	William Cullart Lyon.....	Navy recruiting station, Galveston.....	19 May 13		
5	2295	Joseph Forrest Burnham.....	Unassigned.....			
	2296	Adolphus Bogardus Bennett.....	do.....			
	2297	Charles Augustus Simpson.....	do.....			
	2298	William Seaman Bainbridge.....	do.....			
	2299	Homer Gifford Fuller.....	do.....			
10	2300	Louis Charles Lehr.....	do.....			
	2301	James J. Richardson.....	do.....			
	2302	William Gerry Morgan.....	do.....			
	2303	George Tully Vaughan.....	do.....		Aug. 14	
	2304	Lloyd Parker Shippen.....	do.....			
15	2305	William Guy Townsend.....	Navy recruiting station, Baltimore.....	7 Feb. 13		
	2306	John Almy Tompkins, jr.....	Navy recruiting station, New Orleans.....	5 Sept. 14		
	2307	Albert Ernest Gallant.....	Unassigned.....			
	2308	Samuel Shugert Adams.....	do.....			
	2309	William Sturgis Thomas.....	do.....			
20	2310	David Aloysius Heffernan.....	do.....			
	2311	Harold Deuman Meeker.....	do.....			
	2312	Walter Watkins Wilkinson.....	do.....			
	2313	Claude Augustine Frink.....	do.....			
	2314	Edward Milton Foote.....	do.....			
25	2315	Burt Russell Shurly.....	do.....			
	2316	Emett Willoughby Gould.....	do.....			
	2317	Worthington Seaton Russell.....	do.....			
	2318	Robert Grier Le Conte.....	do.....			
	2319	Judson Daland.....	do.....			
30	2320	James Dudley Morgan.....	do.....			

MEDICAL CORPS.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MAY 4, 1898 (20).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	0	0	0	0	0	0	3	9	0	0	15	2	27	17 Feb. 79	Ill.	10 Mar. 11	Ill.	
	0	0	0	0	0	0	3	7	0	1	11	11	27	13 Nov. 63	Mass.	22 Apr. 11	Mass.	
	0	0	0	0	0	0	3	8	0	0	0	0	0	2 Aug. 86	N. Y.	28 Apr. 11	D. C.	
	0	0	0	0	0	0	3	7	0	0	0	0	0	25 Aug. 83	Ky.	18 May 11	Ky.	
	0	0	0	0	0	0	3	3	0	1	0	0	0	23 Sept. 72	Ga.	16 Aug. 11	Iowa.	
10	0	0	0	0	0	0	3	0	0	1	0	0	0	20 Apr. 83	Oreg.	14 Nov. 11	Wash.	
	0	5	0	5	0	0	1	8	10	3	11	13	15 June 84	Eng.	15 Jan. 12	N. Y.		
	0	0	0	0	0	0	2	7	0	0	0	0	0	30 Mar. 85	Ind.	3 May 12	Ohio.	
	0	0	0	0	0	0	2	6	0	1	5	4	1	22 Dec. 82	Iowa.	10 May 12	Iowa.	
	0	0	0	0	0	0	2	5	0	1	4	5	1	7 May 75	Pa.	27 June 12	N. J.	
15	0	0	0	0	0	0	2	4	0	0	0	0	0	9 Nov. 80	Mo.	26 Aug. 12	Nebr.	
	0	0	0	0	0	0	2	4	0	0	0	0	0	10 July 78	Ind.	29 Aug. 12	Ind.	
	0	0	0	0	0	0	2	3	0	0	0	0	0	23 Aug. 85	Minn.	16 Sept. 12	Minn.	
	0	0	0	0	0	0	2	3	0	0	0	4	16	22 Sept. 79	Ala.	17 Sept. 12	Colo.	
	0	0	0	0	0	0	2	2	0	1	4	1	8	12 Mar. 75	Cal.	27 Sept. 12	Cal.	
20	0	0	0	0	0	0	2	2	0	0	3	9	11	25 Mar. 79	Va.	2 Oct. 12	Oreg.	
	0	0	0	0	0	0	2	1	0	1	0	0	0	23 Sept. 82	Tenn.	1 Nov. 12	Tenn.	
	0	0	0	0	0	0	1	4	0	0	0	0	0	13 Mar. 83	Ind.	7 Aug. 13	Colc.	
	0	0	0	0	0	0	0	11	0	0	0	0	0	23 Nov. 79	Ky.	4 Jan. 14	Tenn.	
	0	0	0	0	0	0	0	10	0	1	0	0	0	15 Dec. 79	Va.	19 Jan. 14	Va.	

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS, APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED AUGUST 22, 1912 (116.)

5	0	0	0	0	0	0	0	0	0	0	0	0	0	15 Nov. 64	D. C.	6 Jan. 13	Pa.
	0	0	0	0	0	0	0	0	0	0	0	0	0	20 Sept. 62	Pa.	do.	Do.
	0	0	0	0	0	0	0	0	0	0	0	0	0	25 July 68	do.	14 Jan. 13	Do.
	0	0	0	0	0	0	1	9	0	0	1	3	23	26 Dec. 80	N. Y.	20 Jan. 13	Md.
	0	0	0	0	0	0	0	0	0	0	0	0	0	4 July 69	Mass.	23 Jan. 13	Mass.
10	0	0	0	0	0	0	0	0	0	0	0	0	0	19 Oct. 79	Canada	25 Jan. 13	D. C.
	0	0	0	0	0	0	0	0	0	0	0	0	0	12 Aug. 83	Va.	do.	Do.
	0	0	0	0	0	0	0	0	0	0	0	0	0	26 Mar. 91	N. Y.	do.	N. Y.
	0	0	0	0	0	0	0	0	0	0	0	0	0	10 Jan. 79	Conn.	27 Jan. 13	D. C.
	0	0	0	0	0	0	0	0	0	0	0	0	0	17 Feb. 76	Md.	do.	Do.
15	0	0	0	0	0	0	0	0	0	0	0	0	0	23 Jan. 68	Ohio	31 Jan. 13	Do.
	0	0	0	0	0	0	0	0	0	0	0	0	0	2 May 68	N. H.	do.	N. H.
	0	3	0	3	0	0	0	0	0	0	0	3	13	27 June 59	Va.	5 Feb. 13	Va.
	0	0	0	0	0	0	0	0	0	0	1	7	7	18 Oct. 79	Md.	do.	Md.
	0	0	0	0	0	0	1	10	0	0	0	5	9	27 Sept. 64	do.	7 Feb. 13	Do.
20	0	0	0	0	0	0	0	10	0	0	0	0	0	5 Dec. 71	do.	13 Feb. 13	Do.
	0	0	0	0	0	0	0	0	0	0	0	0	0	27 June 61	England	do.	N. Y.
	0	0	0	0	0	0	0	0	0	0	0	0	0	12 July 53	D. C.	do.	D. C.
	0	0	0	0	0	0	0	0	0	0	0	0	0	11 Oct. 71	N. Y.	do.	N. Y.
	0	0	0	0	0	0	0	0	0	0	0	0	0	8 June 81	Mass.	do.	Mass.
25	0	0	0	0	0	0	0	0	0	0	0	0	0	11 June 75	N. J.	do.	N. Y.
	0	0	0	0	0	0	0	0	0	0	0	0	0	10 Sept. 70	Va.	25 Feb. 13	D. C.
	0	0	0	0	0	0	0	0	0	0	0	0	0	3 Aug. 70	Mass.	do.	N. Y.
	0	0	0	0	0	0	0	0	0	0	0	0	0	do.	N. Y.	do.	Conn.
	0	0	0	0	0	0	0	0	0	0	0	0	0	4 July 71	Ill.	do.	Mich.
30	0	0	0	0	0	0	0	0	0	0	0	0	0	18 Oct. 73	N. Y.	13 Mar. 13	N. Y.
	0	0	0	0	0	0	0	0	0	0	0	0	0	2 Jan. 70	do.	do.	Do.
	0	0	0	0	0	0	0	0	0	0	0	0	0	17 July 65	N. J.	do.	Pa.
	0	0	0	0	0	0	0	0	0	0	0	0	0	11 July 60	N. Y.	15 Mar. 13	Do.
	0	0	0	0	0	0	0	0	0	0	0	0	0	5 July 61	D. C.	18 Mar. 13	Md.

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS—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.
35	2321	Milton Joseph Rosenau	Unassigned		
	2322	Lloyd Noland	do		
	2323	Alfred Daniel La Ferte	do		
	2324	David Stuart Dodge Jessup	do		
	2325	Henry Cook Macatee	do		
40	2326	Thomas Canfield Pounds	do		
	2327	Charles Ignatius Griffith	do		
	2328	Albert Theodore Weston	Marine recruiting station, New York	18 Oct. 13	
	2329	Benjamin Franklin Iden, jr.	Navy recruiting station, Minneapolis	11 Aug. 13	
	2330	Edward Armin Schumann	Unassigned		
45	2331	Robert Lee Payne, jr.	do		
	2332	Bruce Elmore	Marine recruiting station, Seattle	11 June 13	
	2333	Charles Clark Ammerman	Navy recruiting station, Pittsburgh	19 July 13	
	2334	John Shelley Saurman	Unassigned		
	2335	Byrd Charles Willis	Navy recruiting station, Richmond	7 Aug. 13	
50	2336	Vernon Greene Clark	Unassigned		
	2337	Francis Charles Clark	do		
	2338	David Sweeney Hillis	do		
	2339	Percy Fitzgerald McMurdo	do		
	2340	James Horne Manion	Marine recruiting station, Portland, Oreg.	30 Aug. 13	
55	2341	John David Lane	Unassigned		
	2342	Thomas Beaver Holloway	do		
	2343	Robert Heath Foster	do		
	2344	Guthrie McConnell	Marine recruiting station, Philadelphia	12 Nov. 13	
	2345	John Francis Xavier Jones	Unassigned		
60	2346	Stanley Ernest Crawford	Unassigned		
	2347	William Sholly Wentzel	do		
	2348	Rexwald Brown	do		
	2349	Warren Edwin Bradbury	do		
	2350	John Benton Bostick	Navy recruiting station, Dallas	19 Jan. 14	
65	2351	Charles Anthony Costello	Navy recruiting station, Chicago	30 Jan. 14	
	2352	Joseph James Kaveney	Unassigned		Sept., 14
	2353	Joseph Berry Greene	do		
	2354	John Nicholas Bassin	do		
	2355	Albert Eugene Man	Naval medical school (instruction)	1 Oct. 14	
70	2356	Gray Godwin Holladay	Unassigned		
	2357	Hubley Raborg Owen	do		
	2358	Foster Hunter Bowman	Naval medical school (instruction)	1 Oct. 14	
	2359	Norman Marcus McClelland	do	do	
	2360	Ruskin Marion Lhamon	do	do	
75	2361	Jerome Mosely Lynch	Unassigned		
	2362	William Wayne Wickersham	Naval medical school (instruction)	1 Oct. 14	
	2363	John Baldwin Walker	Unassigned		
	2364	Allen Rogers Barrow	Naval medical school (instruction)	1 Oct. 14	
	2365	Joseph James Kinyoun	Unassigned		
80	2366	Carleton Ira Wood	Naval medical school (instruction)	1 Oct. 14	
	2367	James Miller Quinn	do	do	
	2368	Albert Leonard Bass	do	do	Sept. 14
	2369	Henry McDonald	do	21 Sept. 14	
	2370	Richard Mitchel Little	Unassigned		Oct. 14
85	2371	Joel Thompson Boone	Naval medical school (instruction)	1 Oct. 14	
	2372	Henry Merritt Stenhouse	do	29 Sept. 14	
	2373	William Arthur Stoops	do	1 Oct. 14	
	2374	William McKinney	do	do	
	2375	Garland Eggleston Faulkner	do	do	
90	2376	Joy Alva Omer	do	do	
	2377	Charles Wheatley	Unassigned		
	2378	Euelias Kallistas Scott	do		
	2379	William Edward Lawhead	Naval medical school (instruction)	1 Oct. 14	
	2380	Albert John Adams Hamilton	Unassigned		

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS—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.
95	2381	Julius Frederick Neuberger.....	Naval medical school (instruction).....	21 Sept. 14	
	2382	Cecil Starling O'Brien.....	do.....	1 Oct. 14	
	2383	Penn-Gaskell Skillern, jr.....	Unassigned.....		
	2384	Clarence Wesley Ross.....	Naval Medical school (instruction).....	21 Sept. 14	
	2385	Ernest Frederick Slater.....	Unassigned.....		
100	2386	William Barrett Brinsmade.....	do.....		
	2387	Robert Alan Torrance.....	Naval medical school (instruction).....	1 Oct. 14	
	2388	Jack Hawley Harris.....	do.....	do.....	
	2389	Chalmer Hiram Weaver.....	do.....	do.....	
	2390	William Howard Michael.....	do.....	do.....	
105	2391	Charles F. Glenn.....	do.....	do.....	
	2392	William Alexander Brams.....	do.....	29 Sept. 14	
	2393	Charles William Depping.....	do.....	1 Oct. 14	
	2394	Ervin Lyman Matthews.....	do.....	do.....	
	2395	Robert Louis Nattkemper.....	do.....	do.....	
110	2396	Arthur Freeman.....	do.....	do.....	
	2397	Fredric Lawton Conklin.....	do.....	do.....	
	2398	Alexander Contee Thompson.....	do.....	do.....	
	2399	Talmadge Sebron Wilson.....	do.....	do.....	
	2400	John D. Target.....	Unassigned.....		
115	2401	Walter William Cress.....	Naval medical school (instruction).....	5 Oct. 14	
	2402	Don Franklin Cameron.....	Unassigned.....		
	2403	Sydney Walker, jr.....	do.....		
	2404	Summerfield Moon Taylor.....	Naval medical school (instruction).....	1 Oct. 14	
	2405	Thomas Raymond Healy.....	Unassigned.....		
	2406	Thomas F. Duhigg.....	do.....		

ASSISTANT SURGEONS MEDICAL RESERVE CORPS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
95	0	0	0	2	0	0	0	3	0	0				23 Sept. 88	Germany..	4 June 14	Oreg.	
	0	0	0	0	0	0	0	0	0	0				27 Sept. 89	Ind.....	9 June 14	Ind.	
	0	0	0	0	0	0	0	0	0	0				26 Mar. 82	Pa.....	13 June 14	Pa.	
	0	0	0	0	0	0	0	5	0	0				14 Jan. 86	Oreg.....	16 June 14	Oreg.	
	0	0	0	0	0	0	0	0	0	0				14 Oct. 78	S. C.....	19 June 14	S. C.	
100	0	0	0	0	0	0	0	0	0	0				25 Dec. 65	N. Y.....	13 July 14	N. Y.	
	0	0	0	0	0	0	0	3	0	0				7 July 89	do.....	23 July 14	Do.	
	0	0	0	0	0	0	0	3	0	0				24 Oct. 90	N. C.....	30 July 14	N. C.	
	0	0	0	0	0	0	0	3	0	0				2 Sept. 90	Ind.....	4 Aug. 14	Ind.	
	0	0	0	0	0	0	0	3	0	0				26 Feb. 88	Md.....	8 Aug. 14	Md.	
105	0	0	0	0	0	0	0	3	0	0				26 Nov. 87	Ill.....	do.....	Ill.	
	0	0	0	0	0	0	0	3	0	0				27 Nov. 89	do.....	15 Aug. 14	Do.	
	0	0	0	0	0	0	0	3	0	0				26 Jan. 88	N. Y.....	2 Sept. 14	Mass.	
	0	0	0	0	0	0	0	3	0	0				29 June 85	Ark.....	11 Sept. 14	Ark.	
	0	0	0	0	0	0	0	3	0	0				5 Apr. 88	Ind.....	do.....	Ind.	
110	0	0	0	0	0	0	0	3	0	0				27 Sept. 86	Tenn.....	do.....	Ky.	
	0	0	0	0	0	0	0	3	0	0				12 Apr. 88	Mich.....	do.....	Mich.	
	0	0	0	0	0	0	0	3	0	0				3 Aug. 86	Md.....	do.....	Colo.	
	0	0	0	0	0	0	0	3	0	0				29 June 89	S. C.....	12 Sept. 14	Ga.	
	0	0	0	0	0	0	0	0	0	0				3 May 68	England...	19 Sept. 14	Pa.	
115	0	0	0	0	0	0	0	3	0	0				23 July 86	Ind.....	do.....	Cal.	
	0	0	0	0	0	0	0	0	0	0				10 Apr. 89	do.....	23 Sept. 14	Ind.	
	0	0	0	0	0	0	0	0	0	0				28 Apr. 84	Ill.....	24 Sept. 14	Ill.	
	0	0	0	0	0	0	0	3	0	0				8 May 89	Va.....	28 Sept. 14	Tex.	
	0	0	0	0	0	0	0	0	0	0				— 79	Mass.....	12 Nov. 14	Mass.	
	0	0	0	0	0	0	0	0	0					10 Mar. 78	Iowa.....	24 Nov. 14	Iowa.	

DENTAL CORPS.

DENTAL SURGEON APPOINTED FOR DUTY AT THE NAVAL ACADEMY UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MARCH 4, 1913.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
	2411	Richard Grady.....	Naval Academy.....	4 Mar. 13	.....

ACTING ASSISTANT DENTAL SURGEONS APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED AUGUST 22, 1912 (28).

		<i>Rank of Lieutenant (junior grade).</i>			
	2421	Emory Addison Bryant.....	Navy yard, Washington.....	23 Dec. 12	.....
	2422	William Neal Cogan.....	Naval Dispensary, Washington.....	1 Nov. 12	.....
	2423	Harry Edward Harvey.....	Solace.....	25 Feb. 13	1st cruise
	2424	James Lee Brown.....	Naval station, Guam.....	5 Apr. 13	do.....
5	2425	Eugene Hunter Tenhent.....	Louisiana.....	6 Oct. 14	do.....
	2426	Joseph Aloysius Mahoney.....	Saratoga.....	5 Apr. 13	do.....
	2427	Leon Martin.....	Arkansas.....	14 Aug. 14	do.....
	2428	Joseph Dwight Halleck.....	Maryland.....	13 Sept. 14	do.....
	2429	Anson Floyd McCreary.....	Iris.....	10 Oct. 14	do.....
10	2430	John William Crandall.....	Naval training station, Newport.....	22 Mar. 13	.....
	2431	Marion Edwin Harrison.....	Naval hospital, Olongapo.....	5 Sept. 13	1st cruise
	2432	Luther Calvin Minter.....	Minnesota.....	2 Oct. 14	do.....
	2433	Ernest William Lacy.....	Georgia.....	21 Sept. 14	do.....
	2434	Lucian Cocco Williams.....	Naval disciplinary barracks, Port Royal.....	4 Aug. 13	.....
15	2435	Harry Wallace Blaisdel.....	Navy yard, New York.....	29 July 14	.....
	2436	Harry Dow Johnson.....	Navy yard, Puget Sound.....	11 Aug. 13	.....
	2437	Paul Gardiner White.....	Navy yard, Portsmouth.....	1 Oct. 13	.....
	2438	Cornelius Henry Mack.....	Naval Academy.....	4 May 14	.....
	2439	Arthur Alfred Rehm.....	Dixie.....	21 Aug. 14	1st cruise
20	2440	Hugh Thomas Meyers.....	Naval training station, Great Lakes.....	6 Mar. 14	.....
	2441	William Lloyd Darnall.....	Naval training station, San Francisco.....	2 Oct. 14	.....
	2442	Logan Arthur Willard.....	Navy yard, Norfolk.....	30 Sept. 14	.....
	2443	John Ronald Barber.....	Washington.....	28 Nov. 14	1st cruise
	2444	George Henry Reed.....	Navy yard, Boston.....	26 Sept. 14	.....
25	2445	Franklin Luther Morey.....	Navy yard, Mare Island.....	8 Oct. 14	.....
	2446	John Volney McAlpin.....	Navy yard, Philadelphia.....	28 Sept. 14	.....
	2447	Marson Walton Mangold.....	Navy yard, Charleston.....	30 Sept. 14	.....
	2448	Edward Earl Harris.....	Naval station, Tutuila.....	27 Oct. 14	1st cruise

ASSISTANT DENTAL SURGEONS, DENTAL RESERVE CORPS, APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MARCH 4, 1913 (11).

		<i>Rank of Lieutenant (junior grade).</i>			
	2451	Williams Donnally.....	Unassigned.....		
	2452	George Christopher Kusel.....	do.....		
	2453	Meyer Louis Rhein.....	do.....		
	2454	Clarence Jones Griaves.....	do.....		
5	2455	Charles William Rodgers.....	do.....		
	2456	Clyde Marshall Gearhart.....	do.....		
	2457	David John Alexander.....	do.....		
	2458	Walter Cecil Miller.....	do.....		
	2459	Edwin Norris Cochran.....	do.....		
10	2460	Gordon Handy Claude.....	do.....		
	2461	Charles Calvin Galloway.....	do.....		

DENTAL CORPS.

DENTAL SURGEON APPOINTED FOR DUTY AT THE NAVAL ACADEMY UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MARCH 4, 1913.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
	0	0	0	0	0	0	1	9	0	0	.....	.....	.....	4 Mar. 13	28 Nov. 50	N. Y.....	4 Mar. 13	Md.

ACTING ASSISTANT DENTAL SURGEONS APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED AUGUST 22, 1912 (28).

5	0	0	0	0	0	0	2	2	0	0	.....	.....	.....	10 Aug. 63	Mich.....	23 Oct. 12	D. C.
	1	10	1	10	0	0	0	1	0	0	b4	0	0	21 May 56	D. C.....	24 Oct. 12	Do.
	0	0	0	0	1	8	0	0	2	1	h3	0	0	7 Aug. 84	Ohio.....	3 Jan. 13	Do.
10	0	3	0	3	0	0	1	8	0	0	.....	.....	.....	25 Dec. 82	Md.....	do.....	Ind.
	0	0	0	0	0	0	1	8	0	0	.....	.....	.....	21 Jan. 83	D. C.....	do.....	D. C.
	1	9	1	9	0	0	0	2	0	0	.....	.....	.....	4 Oct. 86	Mass.....	do.....	Mass.
	0	4	0	4	0	0	1	5	0	1	.....	.....	.....	20 Sept. 81	Pa.....	5 Feb. 13	Pa.
	0	3	0	3	0	0	1	6	0	1	.....	.....	.....	24 Feb. 82	Colo.....	do.....	Iowa.
15	0	2	0	2	0	0	1	7	0	1	.....	.....	.....	23 Feb. 84	Iowa.....	do.....	Do.
	0	0	0	0	0	0	1	9	0	1	.....	.....	.....	7 July 84	Mich.....	7 Feb. 13	Mich.
	0	0	0	0	1	4	0	0	0	1	.....	.....	.....	11 Dec. 85	S. C.....	11 July 13	D. C.
	0	3	0	3	0	0	1	2	0	0	.....	.....	.....	25 Sept. 88	Va.....	do.....	Va.
	0	0	0	0	0	0	1	1	0	1	.....	.....	.....	11 Aug. 83	Ill.....	do.....	Ill.
20	0	0	0	0	0	0	1	5	0	0	.....	.....	.....	1 Sept. 87	Tex.....	do.....	Tex.
	0	0	0	0	0	0	1	5	0	0	.....	.....	.....	24 Apr. 85	N. H.....	do.....	N. H.
	0	0	0	0	0	0	1	5	0	0	.....	.....	.....	28 Aug. 82	Mo.....	do.....	Mo.
	0	0	0	0	0	0	1	3	0	1	.....	.....	.....	16 Dec. 85	Mass.....	30 Aug. 13	Mass.
	0	4	0	4	0	0	0	8	0	2	.....	.....	.....	1 Sept. 85	do.....	13 Feb. 14	Do.
25	0	0	0	0	0	0	0	5	0	1	.....	.....	.....	16 Oct. 86	Conn.....	do.....	Conn.
	0	0	0	0	0	0	0	10	0	0	.....	.....	.....	7 Mar. 84	Kan.....	do.....	Kan.
	0	0	0	0	0	0	0	3	0	0	.....	.....	.....	11 June 89	Ind.....	21 Aug. 14	Ind.
	0	0	0	0	0	0	0	3	0	1	.....	.....	.....	6 Mar. 90	Pa.....	do.....	Pa.
	0	1	0	1	0	0	0	3	0	0	u0	4	20	5 Aug. 91	Minn.....	do.....	Minn.
5	0	0	0	0	0	0	0	3	0	0	.....	.....	.....	14 Jan. 87	Me.....	do.....	Me.
	0	0	0	0	0	0	0	3	0	0	.....	.....	.....	2 Mar. 87	Ohio.....	do.....	Ohio.
	0	0	0	0	0	0	0	3	0	0	.....	.....	.....	9 Mar. 83	Pa.....	do.....	Pa.
10	0	0	0	0	0	0	0	3	0	0	.....	.....	.....	16 Aug. 83	N. J.....	do.....	N. J.
	0	0	0	0	0	0	0	3	0	0	.....	.....	.....	17 Feb. 84	Minn.....	do.....	Ill.
	0	0	0	0	0	2	0	0	0	2	b7	6	18	.....	.....	.....	.....

ASSISTANT DENTAL SURGEONS, DENTAL RESERVE CORPS, APPOINTED UNDER THE PROVISIONS OF AN ACT OF CONGRESS APPROVED MARCH 4, 1913 (11).

5	0	0	0	0	0	0	1	0	0	.....	.....	.....	18 Feb. 51	W. Va.....	23 Apr. 13	D. C.	
	0	0	0	0	0	0	1	0	0	.....	.....	.....	22 May 70	Pa.....	do.....	Pa.	
	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	31 Jan. 60	N. Y.....	29 Dec. 13	N. Y.
	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	23 Oct. 68	Del.....	do.....	Md.
10	0	0	0	0	0	0	0	0	0	.....	.....	.....	21 Oct. 71	N. Y.....	do.....	Mass.	
	0	0	0	0	0	0	0	0	0	.....	.....	.....	20 Jan. 81	Ohio.....	do.....	Ohio	
	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	3 Apr. 77	Mass.....	do.....	Va.
	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	29 Aug. 74	S. C.....	24 June 14	Ga.
	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	27 Nov. 79	Md.....	do.....	Md.
	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	22 Oct. 54	do.....	do.....	Do.
	0	0	0	0	0	0	0	0	0	.....	.....	.....	14 Mar. 73	Iowa.....	30 June 14	do.	

PAY CORPS.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
5	2481	John Nininger Speel.....	Special duty, Navy Department.....	1 July 12	Apr. 03
	2482	Reah Frazer.....	Navy pay office, New York.....	1 Apr. 12	Aug. 99
	2483	John Ross Martin.....	Navy pay office, Baltimore.....	1 Oct. 13	Feb. 04
	2484	Charles Mehler Ray.....	Charge Navy pay office, Seattle.....	15 Dec. 14	Aug. 02
	2485	Mitchell Charles McDonald.....	Naval hospital, Yokohama.....	3 Jan. 12	Dec. 04
10	2486	Charles Sumner Williams.....	Chg. nav. clothing factory, n. yd., New York.....	25 May 14	Mar. 04
	2487	Thomas Jefferson Cowle..... (Paymaster General with rank of Rear Admiral.)	Naval War College.....	25 Nov. 14	Apr. 04
	2488	John Slaughter Carpenter.....	Navy pay office, Boston.....	2 Sept. 13	Aug. 05
	2489	Livingston Hunt.....	Navy pay office, Newport.....	31 Aug. 13	Oct. 97
	2490	Samuel Lawrence Heap.....	Navy Disbursement and Allotment Office, Wash.	1 May 14	May 06
	2491	Thomas Scovell Jewett.....	General-inspector of the Pay Corps.....	17 Dec. 12	Dec. 00
	2492	Frank Thornton Arms.....	General storekeeper, navy yard, Portsmouth.....	15 July 10	Dec. 09
	2493	Thomas Holliday Hicks.....	General storekeeper, navy yard, Norfolk.....	16 Jan. 13	Nov. 12

PAY INSPECTORS (15).

		<i>Rank of Commander.</i>			
5	2501	Zilba Wells Reynolds.....	Purchasing pay officer, Washington.....	21 July 13	July 10
	2502	Eugene Dewey Ryan.....	Pay officer, navy yard, Philadelphia.....	30 Sept. 14	July 08
	2503	Samuel McGowan..... (Paymaster General, with rank of Rear Admiral.)	Chief of the Bureau of Supplies and Accounts.....	1 July 14	Apr. 14
	2504	Henry Augustus Dent.....	Leave of absence.....	13 Nov. 14	July 09
	2505	William Jackson Littell.....	Waiting orders.....	6 Nov. 14	Nov. 14
10	2506	Martin McMahon Ramsay.....	G. s. k. and pay officer, Naval Academy.....	1 Mar. 12	Oct. 10
	2507	Joseph Johnston Cheatham.....	New York (fleet paymaster).....	23 Apr. 14	Mar. 10
	2508	Barron Potter Du Bols.....	Navy pay office, San Francisco.....	14 May 13	Feb. 13
	2509	George Goldthwaite Selfels.....	Navy pay office, Norfolk.....	15 July 14	June 14
	2510	Edmund Walters Bonnafant.....	General storekeeper, navy yard, Washington.....	10 Feb. 13	Jan. 13
	15	2511	Joseph Fyffe.....	Pay officer, navy yard, Boston.....	9 July 14	Oct. 11
2512		John Hancock Merriam.....	Saratoga (fleet).....	5 Aug. 13	Jan. 10
2513		Timothy Stephen O'Leary.....	General storekeeper, navy yard, Puget Sound.....	1 May 14	July 09
2514		George Brown, Jr.....	General storekeeper, navy yard, Mare Island.....	3 May 14	June 10
2515		Walter Blake Izard.....	San Diego (Fleet).....	12 Apr. 14	Dec. 12

PAYMASTERS (86).

		<i>Rank of Lieutenant Commander (82).</i>			
5	2521	David Potter.....	General storekeeper, navy yard, Boston.....	31 Oct. 14	June 14
	2522	Samuel Bryan.....	Naval Academy.....	14 May 08	Apr. 08
	2523	Arthur Franklin Huntington.....	Naval station, Guantanamo.....	30 July 14	Oct. 10
	2524	Charles Conard.....	Navy yard, Portsmouth (ordered).....	31 Dec. 14	Nov. 14
	2525	William Theodore Gray.....	Naval station, Hawaii.....	5 Dec. 14	July 10
10	2526	George Palmer Dyer.....	Pay officer, navy yard, Portsmouth.....	10 July 14	Apr. 13
	2527	John Wise Morse.....	Torpedo station, Newport.....	20 Mar. 12	Sept. 11
	2528	Robert Harris Woods.....	Pay officer, navy yard, Washington.....	21 July 13	Nov. 11
	2529	Robert Hunter Orr.....	Navy pay office, Manila.....	5 Nov. 14	Aug. 11
	2530	William Alfred Merritt.....	Pay officer, Pacific Torpedo Flotilla.....	31 Jan. 14	Sept. 13

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	0	3	12	3	0	0	23	7	3	8				11 Jan. 03	30 July 53	Pa.	1 July 75	Minn.
	0	0	14	3	0	0	20	5	4	9	*2	6	28	19 Jan. 03	11 Aug. 53	do.	15 July 75	Pa.
	0	0	15	3	0	0	17	7	3	8				13 Apr. 04	23 Feb. 56	do.	14 June 78	Ohio.
	0	0	10	4	0	0	22	7	2	10				18 Feb. 05	21 Dec. 56	D. C.	3 Mar. 79	D. C.
	1	0	16	1	2	0	15	0	2	8				10 Mar. 05	23 Sept. 53	Pa.	do.	Pa.
10	0	0	11	10	0	0	19	0	3	8	*2	11	9	5 Apr. 08	8 Sept. 56	N. Y.	16 June 80	Wis.
	0	0	8	10	0	0	22	10	2	10	b2	7	13	1 July 10	15 Feb. 57	Iowa.	do.	Iowa.
	0	0	11	7	0	0	19	9	1	10	b3	5	20	15 Sept. 09	18 May 60	Ky.	29 Oct. 81	Ky.
	0	0	12	9	0	0	12	7	1	9				1 July 10	3 Nov. 59	La.	do.	N. Y.
	0	0	13	3	0	0	17	11	1	7	ab8	4	24	2 Jan. 11	22 Dec. 56	Africa.	1 Apr. 82	D. C.
	0	0	8	1	0	0	13	10	0	10				20 Aug. 13	20 Aug. 66	Mich.	14 Mar. 92	Mo.
	0	0	8	7	0	0	13	0	1	2				19 Feb. 14	9 Dec. 06	Conn.	do.	Conn.
	0	0	9	6	0	0	12	6	0	7				19 July 14	8 Sept. 69	Md.	27 May 92	Md.

PAY INSPECTORS (15).

5	1	1	8	6	0	0	12	11	1	3	*0	9	3	14 June 05	9 Jan. 69	Pa.	27 May 92	Pa.
	1	7	8	8	0	0	12	2	1	6	*3	5	15	10 Feb. 06	27 Feb. 70	N. Y.	20 July 92	N. Y.
	2	7	7	11	0	0	12	5	0	5				*11 May 06	1 Sept. 70	S. C.	15 Mar. 94	S. C.
10	1	9	9	6	0	0	10	5	0	10				3 May 07	4 Aug. 72	Ala.	do.	Ala.
	0	7	8	5	1	2	10	2	1	0				5 Apr. 08	23 June 72	N. Y.	do.	N. Y.
	1	2	7	11	0	0	11	2	1	5				2 May 08	20 May 72	D. C.	22 Aug. 94	D. C.
15	1	3	9	3	0	0	10	9	0	4				15 Sept. 09	11 Feb. 72	Tenn.	do.	Tenn.
	2	3	9	6	0	0	9	8	0	5				1 July 10	18 Apr. 70	Mass.	23 May 95	N. J.
	1	8	10	8	0	0	6	10	0	10				2 Nov. 10	4 Jan. 72	Ala.	31 Aug. 96	Ala.
	1	3	6	10	0	0	11	0	0	4				2 Jan. 11	4 Oct. 75	Pa.	7 Nov. 96	Pa.
	0	0	8	4	0	0	8	11	0	9				8 Dec. 11	5 Oct. 74	Ohio.	28 Dec. 96	Mass.

PAYMASTERS (86).

5	4	0	7	6	0	7	7	4	1	5				19 July 08	19 Dec. 74	N. J.	18 Feb. 98	N. J.
	3	1	6	3	0	0	10	3	0	3	*7	0	7	do.	4 Mar. 59	D. C.	14 Mar. 98	D. C.
	5	0	8	0	0	5	8	1	0	1	*0	0	13	20 July 08	24 Feb. 77	N. Y.	10 May 98	N. Y.
	4	1	7	3	0	6	8	7	0	3	*0	0	15	do.	3 Mar. 75	D. C.	do.	Do.
	3	11	7	1	0	1	7	10	0	7	*7	0	18	do.	10 May 60	N. C.	do.	N. C.
10	5	9	8	8	0	0	7	6	0	5				15 Dec. 08	7 Feb. 76	Uruguay	20 May 98	N. Y.
	5	4	8	4	0	0	7	4	1	0	*3	5	8	do.	23 May 75	Mass.	12 Apr. 98	Mass.
	4	10	7	9	0	0	8	2	0	8	*6	9	1	do.	11 Nov. 60	Va.	20 May 98	D. C.
	5	3	3	4	0	2	7	8	0	5	*5	9	0	15 Dec. 08	4 Oct. 60	Del.	20 May 98	Del.
	5	2	9	4	0	4	6	3	0	8				do.	6 Dec. 74	Md.	do.	Md.

*Commissioned Paymaster General and Chief of the Bureau of Supplies and Accounts, with rank of Rear Admiral, for a term of four years, from July 1, 1914.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	2531	John Irwin, Jr.	Pay officer, navy yard, Puget Sound (ordered)	20 Nov. 14	July 12
	2532	Webb Van Horn Rose	Naval hospital, Las Animas	21 Oct. 14	Sept. 14
	2533	Charles Morris	Montana	30 Sept. 13	Oct. 09
	2534	Frederick King Perkins	Utah	30 Apr. 14	July 10
	2535	George Conrad Schafer	Asst. g. s. k., navy yard, Mare Island	1 July 14	Oct. 13
20	2536	George Richard Venable	New York	15 Apr. 14	Dec. 13
	2537	Grey Skipwith	Pittsburgh and Milwaukee	31 Mar. 13	Apr. 10
	2538	Trevor William Leutze	Dixie	28 Mar. 13	May 09
	2539	Theodore Jesup Arms	The receiving ship at New York	1 Sept. 13	Oct. 12
	2540	McGill Robinson Goldsborough	General storekeeper, navy yard, Philadelphia	20 Apr. 12	Apr. 12
25	2541	William Henry Doherty	Arkansas	17 Sept. 12	Oct. 09
	2542	David Vincent Chadwick	Special duty, Navy Department	13 July 14	Apr. 10
	2543	Eugene Cameron Tobey	General storekeeper, navy yard, New York	28 Feb. 14	Feb. 13
	2544	Jonathan Brooks	Pay officer, navy yard, Mare Island	10 June 14	June 11
	2545	Eugene Freeman Hall	Florida	15 Mar. 13	Sept. 10
30	2546	Franklin Page Sackett	Accounting officer, navy yard, Washington	16 Dec. 12	Aug. 12
	2547	David Martin Addison	Tennessee	30 Sept. 13	Mar. 09
	2548	Victor Stonewall Jackson	Bureau of Supplies and Accounts	27 June 13	Apr. 13
	2549	John Rumsey Sanford	Navy yard, New York	8 Jan. 14	Jan. 14
	2550	Herbert Elliott Stevens	Navy pay office, Charleston	17 Feb. 13	Dec. 12
35	2551	Charles Robert O'Leary	Hancock	24 July 13	Aug. 11
	2552	Charles Wilson Ellason	West Virginia	5 Mar. 12	Apr. 09
	2553	Cuthbert John Cleborne	Waiting orders	6 Dec. 14	Dec. 14
	2554	John David Robnett	Minnesota	23 Apr. 14	May 10
	2555	George Wood Pigman, Jr.	G. s. k. naval training station, Newport	3 Apr. 14	Jan. 13
40	2556	Ray Spear	Asst. g. s. k., navy yard, Norfolk	15 Oct. 12	Aug. 12
	2557	Christian Joy Peoples	Assistant to Bureau of Supplies and Accounts	12 Oct. 14	Aug. 14
	2558	Thomas De Frenn Harris	Navy yard, New York (ordered)	29 Dec. 14	Dec. 14
	2559	John Fletcher Hatch	Asst. g. s. k., navy yard, New York	27 June 14	Apr. 12
	2560	Frederick Glover Pyne	Michigan	30 Nov. 14	Oct. 10
45	2561	Frederick Bronson Colby	Texas	12 Mar. 14	Aug. 13
	2562	Edward Eldredge Goodhue	Rhode Island	1 Mar. 13	Jan. 10
	2563	William Rainear Bowne	Accounting officer, navy yard, New York	24 Oct. 14	Sept. 13
	2564	Edward Trimble Hoopes	General storekeeper, naval station, Cavite	5 June 13	Aug. 09
	2565	Cecil Sherman Baker	Waiting orders	— Dec. 14	Apr. 11
50	2566	Donald Wallace Nesbit	Bureau of Supplies and Accounts	10 May 12	May 12
	2567	John Swett Higgins	Naval station, Olongapo	5 Nov. 14	July 10
	2568	Ignatius Thomas Hagner	Asst. g. s. k., navy yard, Boston	17 Apr. 14	Mar. 14
	2569	George Percival Auld	Accounting officer, navy yard, Boston	13 Feb. 13	Feb. 13
	2570	James Swain Beecher	Asst. g. s. k., navy yard, New York	3 Dec. 12	Aug. 12
55	2571	Henry Alexander Wise, Jr.	Pay officer, naval station, Cavite	31 Dec. 13	Oct. 10
	2572	Henry de Fontenay Mel	North Dakota	1 Sept. 13	...do...
	2573	John Addison Baxter Smith, Jr.	Connecticut	1 May 12	...do...
	2574	Felix Renouf Holt	Accounting officer, navy yard, Norfolk	26 Sept. 12	July 12
	2575	Emmett Carlyle Gudger	Mayflower	10 June 14	June 11
60	2576	Stewart Earle Barber	Vermont	26 July 12	Oct. 07
	2577	Howard Dudley Lamar	Alabama and Ohio (ordered)	31 Aug. 12	Jan. 10
	2578	Ervin Adelbert McMillan	Naval training station, San Francisco	31 Mar. 14	Dec. 12
	2579	Eugene Hermann Tricou	Navy yard, Puget Sound	1 July 12	Apr. 12
	2580	William Conyers Fite	Charge naval pay officers' school	10 Nov. 14	Apr. 11
65	2581	David Carleton Crowell	General storekeeper, navy yard, Charleston	6 July 14	July 14
	2582	James Armitage Bull	The receiving ship at Philadelphia	6 May 12	May 12
	2583	Frank Talman Watrous	Naval station, Guam	5 June 13	Aug. 10
	2584	Edwards Stuart Stalnaker	Accounting officer, navy yard, Philadelphia	24 May 13	Mar. 13
	2585	Chester Garst Mayo	Wyoming	25 Sept. 13	Nov. 10
70	2586	James Fulton Kutz	Navy yard, Mare Island	1 Nov. 13	Apr. 12
	2587	Alyin Hovey-King	Virginia	1 July 12	Apr. 10
	2588	John Randolph Hornberger	Maryland	1 Feb. 13	Oct. 10
	2589	Noel Willis Grant	Delaware	1 June 14	Oct. 11
	2590	David Garrick McRitchie	Georgia	10 Nov. 14	Sept. 11

PAYMASTERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
15	5	0	11	6	0	0	6	9	1	0				15 Dec. 08	8 June 73	Mo.	5 Sept. 95	Cal.	
	4	6	7	4	1	4	7	3	0	8				do.	21 Jan. 74	N. Y.	20 May 98	N. Y.	
	5	4	8	0	0	0	7	7	0	8				do.	15 Aug. 74	R. I.	do.	Mass.	
	4	5	7	9	0	0	7	7	1	2				do.	15 Nov. 72	Cal.	17 June 98	Cal.	
	5	8	8	9	0	0	7	6	0	2	00	0	29	27 May 09	27 Feb. 75	D. C.	10 July 98	D. C.	
20	7	2	9	6	0	0	6	1	0	3	00	8	25	1 July 09	18 June 75	Va.	6 Mar. 99	Va.	
	6	10	10	6	0	0	4	9	0	4	00	4		do.	14 Nov. 76	do.	13 Apr. 99	Do.	
	5	6	9	1	0	0	6	4	0	3	ab3	8	4	do.	13 Oct. 77	Cal.	15 Apr. 99	N. Y.	
	5	4	9	7	0	0	6	3	0	5	00	4	12	do.	9 Mar. 73	Conn.	23 Oct. 98	Do.	
	5	8	8	4	0	0	7	5	0	5				do.	18 Dec. 77	Md.	25 Apr. 99	Md.	
25	6	6	9	7	0	0	6	7	0	4				15 Dec. 08	25 July 72	Mass.	20 May 98	Mass.	
	4	1	9	9	0	0	7	7	0	5	b0	10	29	1 July 09	16 Aug. 77	W. Va.	25 Apr. 99	W. Va.	
	5	6	7	5	0	0	8	0	0	3	00	9	19	do.	1 Aug. 70	Me.	28 Apr. 99	Me.	
	4	5	4	11	0	0	10	1	0	6	b10	4	9	16 Jan. 10	6 Feb. 56	Mass.	22 May 99	Mass.	
	5	11	8	10	0	0	6	1	0	7	00	7	0	do.	2 Sept. 72	Ky.	27 May 99	Ky.	
30	4	3	7	0	0	0	7	5	1	1				do.	6 July 75	R. I.	3 June 99	R. I.	
	4	2	6	10	0	0	8	6	0	3	bs15	6	10	do.	6 June 72	Kans.	do.	Kans.	
	4	11	7	6	0	4	7	4	0	4				do.	31 Oct. 73	Ind.	9 June 99	Ind.	
	5	9	9	2	0	0	5	10	0	6	00	1	6	do.	9 June 70	N. Y.	do.	N. Y.	
	5	1	8	7	0	0	6	6	0	4	00	9	1	do.	27 July 70	Mass.	5 July 99	Mass.	
35	6	0	9	1	0	0	5	11	0	4	00	7	26	20 Feb. 10	18 Apr. 77	Pa.	18 Sept. 99	Pa.	
	4	5	7	8	1	3	6	3	0	1	00	1		do.	26 Dec. 71	D. C.	do.	D. C.	
	3	1	6	4	1	8	6	10	0	5				do.	19 Sept. 76	N. H.	do.	N. H.	
	4	8	6	6	0	0	7	8	0	10				do.	29 July 74	Mo.	13 Jan. 00	Tex.	
	6	1	8	10	0	0	5	6	0	6				do.	20 Sept. 76	D. C.	do.	Ind.	
40	5	1	7	5	0	0	6	11	0	6				do.	23 Sept. 78	Ill.	10 Feb. 00	Wash.	
	3	1	5	9	0	0	8	7	0	5				do.	17 Oct. 76	Iowa.	27 Mar. 00	Cal.	
	5	10	8	10	0	0	5	6	0	3	b2	1	4	do.	24 Jan. 75	Mich.	15 June 00	Mich.	
	3	4	0	5	0	0	7	4	0	3				do.	14 Jan. 11	Vt.	2 Jan. 01	Vt.	
	1	8	4	2	0	0	8	6	1	2				do.	5 June 79	R. I.	28 Feb. 01	N. J.	
45	5	8	9	4	0	0	4	0	0	6				do.	30 Aug. 79	Cal.	do.	N. Y.	
	5	2	8	4	0	0	5	4	0	1				do.	9 Feb. 76	Conn.	do.	Mass.	
	4	8	7	7	0	0	5	10	0	5				do.	21 May 78	N. J.	do.	Pa.	
	2	11	5	5	1	7	5	9	0	7	00	3	11	10	1 July 11	15 Dec. 75	Pa.	21 Sept. 01	Do.
	3	1	6	0	0	0	6	4	0	3				do.	9 Dec. 80	D. C.	8 May 02	Md.	
50	3	3	6	8	0	0	5	7	0	3				30 Mar. 13	7 Dec. 77	Mo.	30 June 02	Mo.	
	2	6	5	6	0	2	6	7	0	3				do.	2 Mar. 79	Mass.	do.	Mass.	
	3	3	5	6	0	0	6	7	0	4				do.	15 July 81	D. C.	15 July 02	D. C.	
	3	11	6	6	0	0	4	3	1	5				do.	1 July 13	Vt.	15 Oct. 02	Vt.	
	3	2	6	1	0	0	5	8	0	5				do.	28 Sept. 77	Iowa.	do.	Minn.	
55	3	5	6	2	0	6	5	4	0	2				do.	29 Sept. 81	Va.	do.	Va.	
	4	1	6	10	0	0	5	1	0	2				do.	14 Nov. 77	Cal.	1 Nov. 02	Cal.	
	5	1	8	4	0	0	3	5	0	2				do.	16 Sept. 81	Md.	10 Dec. 02	N. Y.	
	3	4	6	4	0	0	5	6	0	3				do.	24 June 79	D. C.	do.	Md.	
	3	8	6	1	0	0	5	5	0	6				do.	21 Feb. 81	N. C.	do.	N. C.	
60	0	9	5	3	1	7	4	7	0	5				do.	13 Feb. 82	Md.	13 Feb. 03	Md.	
	2	7	6	4	0	0	5	1	0	5	b4	0	5	do.	15 Mar. 79	Ind.	17 Feb. 03	Ind.	
	2	11	7	3	0	0	3	9	0	9				do.	7 June 79	Cal.	12 Mar. 03	Cal.	
	1	9	7	4	0	0	4	1	0	4				do.	26 May 77	do.	do.	Do.	
	0	10	5	4	0	0	5	10	0	6				do.	3 Jan. 82	Ga.	6 Apr. 03	Ga.	
65	3	1	6	11	0	0	4	5	0	3	11	4	10	do.	5 Aug. 77	N. J.	29 Apr. 03	Pa.	
	1	8	6	5	0	0	4	9	0	5				do.	1 July 14	Cal.	29 May 03	Cal.	
	0	0	4	3	1	8	5	0	0	7				do.	24 Dec. 81	Ohio.	15 July 03	Ohio.	
	2	4	6	0	0	0	4	8	0	9				do.	17 Nov. 79	Md.	do.	W. Va.	
	1	3	5	11	0	0	5	3	0	3				do.	11 Dec. 81	Vt.	do.	Vt.	
70	1	2	5	7	0	0	5	3	0	7				do.	14 June 80	Cal.	24 July 03	Cal.	
	1	6	7	4	0	0	3	11	0	5				do.	28 Nov. 78	Ill.	6 Apr. 03	Ill.	
	1	11	6	10	0	0	4	1	0	3	11	10	9	do.	5 Apr. 79	Ind.	13 Oct. 03	Pa.	
	0	6	6	10	0	0	4	1	0	2				do.	17 Jan. 78	Ga.	15 Oct. 03	Ga.	
	0	2	6	9	0	0	4	1	0	4				do.	26 Sept. 82	D. C.	do.	Me.	

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service
75	2591	Phillip John Willett.....	Accounting officer, navy yard, Mare Island.....	— Dec. 14	Sept. 11
	2592	Ben Dyer McGee.....	Nebraska.....	1 Nov. 12	Dec. 10
	2593	Neal Bradford Farwell.....	Buffalo.....	31 Mar. 12	June 10
	2594	Reginald Spear.....	Training station, Great Lakes.....	29 Nov. 12	Sept. 11
	2595	Elifjah Henry Cope.....	Southery, nav. prison and yd., Portsmouth.....	2 Dec. 12	...do...
80	2596	Brainerd Murat Dobson.....	Navy yard, Charleston.....	16 Jan. 14	Apr. 11
	2597	William Wylie Lamar.....	South Carolina.....	24 Apr. 12	Nov. 09
	2598	William Lucius Felix Simonpietri.....	Asst. g. s. k., navy yard, New York.....	25 Mar. 14	Mar. 11
	2599	Robert Buck Lupton ¹⁷	Naval hosp. and the receiving ship at Puget Sound.....	1 Dec. 13	Nov. 11
	2600	Fred White Holt.....	New Jersey.....	15 Dec. 14	Jan. 11
85	2601	Walter Doyle Sharp.....	Glacier.....	8 Oct. 13	Nov. 10
	2602	Raymond Blair Westlake.....	Treatment, hospital, Mare Island (en route).....	12 Dec. 14	Nov. 11
		<i>Rank of Lieutenant (4).</i>			
	2603	John Milton Hancock.....	Bureau of Supplies and Accounts.....	22 Oct. 14	Sept. 14
	2604	Graham Montrose Adeo ¹⁷	St. Louis (temporary).....	1 July 12	July 10
	2605	George Russell Crapo.....	Naval station, Key West.....	10 July 13	June 13
	2606	Thom Williamson, Jr. ¹⁷	Treatment, hospital, Washington.....	2 Dec. 14	July 14

PASSED ASSISTANT PAYMASTERS (71).

<i>Rank of Lieutenant (64).</i>					
5	2611	Edwin Marcellus Haaker.....	Asst. g. s. k., navy yard, Washington.....	5 Apr. 13	Apr. 13
	2612	William Neal Hughes.....	New Hampshire.....	31 Dec. 13	July 11
	2613	Howard Hugh Alkire.....	Accounting officer, navy yard, Puget Sound.....	8 Mar. 13	Mar. 13
	2614	John Newell Jordan.....	Birmingham.....	15 Jan. 14	Oct. 11
	2615	Harold Webb Browning.....	Asst. g. s. k., navy yard, New York.....	31 Oct. 13	Oct. 13
10	2616	Benjamin Hayes Brooke.....	Proving ground, Indianhead.....	2 May 14	May 14
	2617	Thomas Jacob Bright.....	Saratoga.....	5 Nov. 11	Apr. 09
	2618	Emory Day Stanley.....	Asst. g. s. k., navy yard, Puget Sound.....	1 Oct. 13	July 13
	2619	Lewis Wise Jennings, Jr.....	Naval station, Tutuila.....	27 Oct. 14	July 12
	2620	Brantz Mayer.....	Torpedo flotilla, Atlantic fleet.....	31 Dec. 13	Dec. 11
15	2621	Swinton Legare Bethea.....	Naval station, New Orleans.....	21 Sept. 14	Sept. 12
	2622	William Gillmore Neill.....	Navy yard, Washington.....	16 Apr. 13	May 12
	2623	Harry Ellis Collins.....	Pay officer, naval station, Olongapo.....	31 Aug. 12	July 08
	2624	Edward Rudolph Wilson.....	South Dakota.....	31 Mar. 11	Feb. 09
	2625	John Henry Gunnell.....	North Carolina.....	1 July 13	Aug. 11
20	2626	Charles Erven Parsons.....	Missouri and Illinois.....	31 Aug. 12	Nov. 09
	2627	William James Hine.....	San Francisco.....	20 Sept. 14	Oct. 12
	2628	Kenneth Chafee McIntosh.....	Asst. g. s. k., Naval Academy.....	1 Dec. 13	July 13
	2629	Francis James Daly.....	Machias.....	27 Apr. 14	Aug. 12
	2630	Roland Weyburn Schumann.....	San Diego.....	15 Aug. 12	Mar. 09
25	2631	Franklin Palmer Williams.....	Solace.....	17 Nov. 14	Jan. 12
	2632	Leon Norris Wertebaker.....	Navy yard, New York.....	2 Oct. 12	Oct. 12
	2633	John Jacob Luchsinger, Jr.....	Reserve torpedo flotilla, Atlantic Fleet.....	1 July 12	June 10
	2634	Eugene Hale Douglass.....	Training station, San Francisco.....	1 Aug. 13	June 13
	2635	Robert Kirby Van Mater.....	Louisiana.....	1 Oct. 12	July 10
30	2636	William Southgate Zane.....	Navy yard, Philadelphia.....	18 Apr. 14	Apr. 14
	2637	James Carroll Hilton.....	Bureau of Supplies and Accounts.....	19 Oct. 14	Oct. 14
	2638	Ellsworth Harper Van Patten.....	Asst. g. s. k., navy yard, Norfolk.....	16 Nov. 14	Nov. 14
	2639	Joseph Edward McDonald.....	Culgoa.....	31 Dec. 14	Oct. 12
	2640	Everett Graham Morsell.....	Chattanooga.....	16 Aug. 12	Jan. 11
35	2641	Thomas Palmer Ballenger.....	Saratoga.....	5 July 12	Apr. 10
	2642	Frank Tyler Foxwell.....	Pay officer, navy yard, Norfolk.....	20 Aug. 13	July 13
	2643	Richard Howard Johnston.....	Fulton.....	20 Dec. 14	July 12
	2644	Dallas Bache Wainwright, Jr.....	Wisconsin and Alabama.....	23 Mar. 12	Nov. 09
	2645	William Henry Wilterdink.....	Asst. g. s. k., navy yard, Mare Island.....	31 Oct. 14	Dec. 12

PAYMASTERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
75	0	1	5	5	0	0	4	6	0	6	0	0	0	1 July 14	11 Sept. 80	N. Y.	15 Oct. 03	N. Y.
	2	1	6	3	0	0	4	6	0	2	b 5	3	5	do	15 Nov. 79	Ohio	16 Jan. 04	Ohio.
	2	4	7	7	0	0	3	0	0	4	0	0	0	do	23 Oct. 82	Me.	do	Minn.
	0	1	5	8	0	0	4	8	0	7	0	0	0	do	16 May 81	France.	do	Pa.
	0	1	6	3	0	0	4	2	0	5	b 2	9	13	do	7 Aug. 78	Tenn.	13 Feb. 04	Tenn.
80	0	0	4	10	0	0	5	8	0	3	0	0	0	do	2 Jan. 79	S. C.	25 Mar. 04	S. C.
	2	4	7	5	0	0	3	1	0	3	0	0	0	do	21 Jan. 79	Fla.	do	Ga.
	1	7	7	10	0	0	2	10	0	3	0	0	0	do	31 Aug. 78	N. Y.	16 Jan. 04	N. Y.
	0	4	4	5	0	0	5	6	0	10	0	0	0	do	19 June 82	N. J.	25 Mar. 04	N. J.
	0	1	4	8	0	0	4	7	0	6	0	0	0	do	27 June 80	Ark.	do	Ark.
85	1	3	6	5	0	0	4	2	0	2	0	0	0	do	26 Dec. 80	N. C.	do	Va.
	0	0	5	3	0	3	4	7	0	7	b 4	5	17	do	22 Feb. 79	Mich.	2 May 04	Ohio.
	0	1	4	1	1	6	4	6	0	5	0	0	0	23 Oct. 07	2 Feb. 83	N. Dak.	6 June 04	N. Dak.
	0	6	6	8	0	0	3	6	0	3	0	0	0	do	13 Dec. 80	D. C.	do	D. C.
	0	0	5	1	0	0	5	0	0	5	0	0	0	do	23 Mar. 81	Mass.	do	Mass.
0	0	6	9	0	0	2	11	0	7	0	0	0	do	15 Feb. 79	N. H.	12 Sept. 04	Conn.	

PASSED ASSISTANT PAYMASTERS (71).

5	3	1	5	10	0	0	4	7	0	4	0	0	0	23 Oct. 07	28 Jan. 82	Tenn.	25 Mar. 04	Tenn.
	3	11	5	7	0	0	4	7	0	1	0	0	0	do	29 May 82	Ky.	12 Sept. 04	Ky.
	3	5	5	10	0	0	3	9	0	6	0	0	0	30 Nov. 07	13 Nov. 79	Ohio	30 Nov. 01	Ohio.
	3	11	4	11	0	0	4	11	0	1	0	0	0	6 Jan. 08	25 Apr. 83	Wash.	6 Jan. 05	Me.
	3	6	5	11	0	0	3	9	0	1	0	0	0	15 Mar. 08	4 Apr. 83	N. Y.	15 Mar. 05	N. Y.
10	3	7	5	6	0	0	3	11	0	0	h 0	4	15	8 July 08	14 Apr. 80	Pa.	8 July 05	Pa.
	3	11	5	10	0	0	3	3	0	4	0	0	0	do	24 July 80	do	do	Do.
	2	2	4	10	0	7	3	6	0	6	0	0	0	do	16 Nov. 81	Nebr.	do	Nebr.
	3	6	6	0	0	2	3	2	0	2	0	0	0	do	6 Aug. 81	Va.	do	Va.
	4	0	6	7	0	0	2	8	0	2	0	0	0	do	6 Apr. 80	Md.	do	Iowa.
15	2	9	4	10	0	0	4	0	0	6	0	0	0	do	24 July 79	S. C.	do	S. C.
	3	1	4	4	0	0	4	11	0	2	10	9	27	do	4 May 81	W. Va.	do	W. Va.
	1	5	4	1	0	10	4	4	0	2	0	0	0	do	25 Feb. 83	D. C.	do	D. C.
	3	11	6	8	0	0	2	1	0	8	0	0	0	do	10 Apr. 83	Cal.	do	Cal.
	4	6	5	4	0	0	3	9	0	4	0	0	0	do	24 Nov. 79	D. C.	do	N. Y.
20	3	7	5	7	0	0	3	6	0	4	0	0	0	do	18 July 79	Md.	do	Md.
	3	4	5	10	0	0	3	0	0	7	0	0	0	do	8 Aug. 83	Tenn.	do	Tenn.
	2	10	5	3	0	7	3	2	0	5	0	0	0	do	13 July 83	D. C.	do	Ind.
	4	5	6	10	0	0	2	3	0	4	b 4	0	0	do	12 Aug. 82	N. J.	do	N. J.
	3	3	6	0	0	0	3	4	0	1	0	0	0	do	30 June 82	N. Y.	do	N. Y.
25	1	2	3	0	0	0	5	10	0	7	0	0	0	do	27 June 80	Md.	do	Pa.
	2	10	4	7	0	0	4	4	0	6	0	0	0	15 Sept. 09	6 June 84	D. C.	do	Ohio.
	3	0	6	11	0	0	2	2	0	4	0	0	0	1 Jan. 10	14 July 79	Cal.	do	Cal.
	2	2	5	2	0	5	3	7	0	3	h 0	6	10	do	15 Jan. 80	Mass.	do	Mass.
	2	6	6	11	0	0	2	3	0	3	0	0	0	do	14 Apr. 10	N. J.	do	N. J.
30	2	11	6	3	0	0	3	0	0	2	0	0	0	25 May 10	9 June 84	D. C.	do	Pa.
	3	0	5	4	0	0	3	10	0	4	0	0	0	1 July 10	6 Sept. 83	Md.	do	Md.
	3	3	6	1	0	0	2	9	0	1	0	0	0	2 Aug. 10	3 June 84	Va.	25 Jan. 06	Va.
	1	9	5	4	0	0	3	5	0	2	0	0	0	do	27 May 84	D. C.	do	N. Y.
	2	7	6	11	0	0	1	10	0	2	0	0	0	do	2 Nov. 10	do	do	D. C.
35	0	10	4	9	1	8	2	6	0	1	0	0	17	2 Jan. 11	31 Mar. 81	Va.	do	Do.
	2	4	6	1	0	0	2	4	0	6	0	0	0	26 Feb. 11	8 Dec. 80	Md.	do	Md.
	1	0	4	11	0	0	3	11	0	0	0	0	0	16 July 11	2 Feb. 80	Mo.	do	Mo.
	2	8	5	9	0	0	2	7	0	1	b 2	2	6	14 Sept. 11	20 Jan. 81	Cal.	10 July 06	D. C.
	1	2	5	10	0	0	2	5	0	2	b 4	1	5	29 Oct. 11	26 Sept. 83	Holland	do	N. Y.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	2646	George Preston Shamer	Kearsarge and Kentucky	31 July 12	Jan. 10
	2647	Omar Dwight Conger	Brooklyn	30 Sept. 12	Mar. 10
	2648	John Francis O'Mara	Bureau of Supplies and Accounts	21 Jan. 14	Jan. 14
	2649	James Porter Helm	Albany	19 Apr. 14	Aug. 12
40	2650	Byron Demont Rogers	Maine	2 Dec. 12	Aug. 10
	2651	Frank Baldwin	Kansas	31 July 12	July 10
	2652	Patrick Theodore Moore Lathrop	Tacoma	16 Mar. 14	Sept. 11
	2653	Manning Hodgdon Philbrick	Navy Yard, Philadelphia	10 Sept. 14	July 14
	2654	Henry Lincoln Beach	Washington	10 Feb. 13	Aug. 11
45	2655	John Harrison Knapp	Radio station, Radio, Va.	10 June 14	June 14
	2656	John Leonard Chatterton ¹⁷	The receiving ship at Norfolk	3 June 14	Nov. 13
	2657	Fred Ewing McMillen	Vestal	3 Sept. 13	May 13
	2658	Maurice Harmon Karker	Accounting officer, naval station, Cavite	15 July 12	Dec. 09
	2659	William Ralph Van Buren	Salem and Chester	1 Nov. 13	Aug. 11
50	2660	Raymond Ervin Corcoran	Torpedo flotilla, Pacific Fleet	27 Apr. 14	Apr. 12
	2661	Elwood Alexander Cobey	Celtic	1 Apr. 14	Dec. 11
	2662	Spencer Edward Dickinson	Cleveland	8 July, 12	Sept. 11
	2663	Robert Smith Chew, Jr.	Neptune	11 June 14	do.
	2664	Major Cleveland Shirley	Navy yard, New York	10 Apr. 13	Feb. 13
		<i>Rank of Lieutenant (junior grade) (17).</i>			
55	2665	Duette William Rose	Training station, Great Lakes	30 Dec. 14	Dec. 12
	2666	Irwin Dunn Coyle	Naval disciplinary barracks, Port Royal	15 Dec. 14	July 14
	2667	Paul Alexis Clarke	Pay officer, training station, Great Lakes	8 July 14	Apr. 14
	2668	George Shaffer Wood	The receiving ship at Boston	21 July 14	June 14
	2669	Ulrich Raymond Zlynuska	Asst. g. s. k., navy yard, Mare Island	3 June 14	do.
60	2670	Alonzo Graham Hearne	Accounting officer, navy yard, Portsmouth	10 Jan. 14	Apr. 13
	2671	Hervey Bates Ransdell	The receiving ship at Norfolk	2 Sept. 13	July 13
	2672	Harold Cleaves Shaw	Naval training station, Newport	1 Dec. 13	Oct. 13
	2673	Henry Rossiter Snyder	Commissary officer, nav. sta., Narragansett Bay	28 Feb. 14	Jan. 14
	2674	Smith Hempstone ¹⁹	Hannibal	15 Apr. 11	1st cruise
65	2675	Harold Clinton Gwynne	Naval aeronautic station (ordered)	26 Dec. 14	Dec. 14
	2676	Robert Wilson Clark	Olympia	1 Dec. 14	Oct. 14
	2677	Arthur Henry Mayo ¹⁷	Tonopah	16 Dec. 11	1st cruise
	2678	William Gower ¹⁷	Raleigh	18 Jan. 12	do.
	2679	Harry Welles Rusk, jr. ¹⁷	Hartford	30 Sept. 14	Sept. 14
70	2680	Thomas Cochran ¹⁷	Cincinnati	5 Mar. 12	1st cruise
	2681	Frederick Charles Bowerfind ¹⁷	New Orleans	do.	do.

ASSISTANT PAYMASTERS (38).

		<i>Rank of Ensign (38).</i>			
	2686	William Elliott Moorman	Waiting orders	24 Dec. 14	Dec. 14
	2687	Ernest Hayes Barber	Paducah	1 Oct. 12	1st cruise
	2688	Josiah Gillespie Venter	Waiting orders	Nov. 14	Nov. 14
	2689	Harry Till Sandlin	Petrel	30 Oct. 12	1st cruise
5	2690	Oscar William Loidel	Denver	15 June 13	Mar. 13
	2691	Arthur Henry Eddins	Helena	5 Nov. 12	1st cruise
	2692	Stanley M Mathes	Yorktown	28 Oct. 12	do.
	2693	Delos Parker Heath	Eagle	11 Oct. 12	do.
	2694	Herman George Bowerfind	Prairie	20 Nov. 12	do.
10	2695	Richard Ernest Antoine Lambert	Naval station, Hawaii	19 Nov. 14	Nov. 14

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
40	2	5	6	1	0	0	2	3	0	1	8	Dec.	11	26 Mar. 83	Md.	10 July 06	Md.	
	2	5	5	2	0	0	2	11	0	4	1	July	12	10 Jan. 83	D. C.	do.	Mich.	
	1	0	5	1	0	0	3	3	0	2	22	Aug.	12	4 June 84	S. C.	do.	S. C.	
	0	0	5	0	0	0	3	4	0	1	do.	do.	do.	24 Mar. 84	Tenn.	do.	Tenn.	
	2	0	5	3	0	0	3	3	0	2	* 2	5	8	do.	do.	do.	Ill.	
45	2	4	5	9	0	0	2	6	0	2	do.	do.	do.	19 Nov. 80	N. J.	do.	N. J.	
	0	9	5	2	0	0	2	7	0	8	do.	do.	do.	19 Oct. 80	Va.	do.	Va.	
	1	11	5	4	0	0	2	9	0	4	do.	do.	do.	29 Mar. 84	N. H.	do.	N. H.	
	1	11	5	6	0	0	2	8	0	2	do.	do.	do.	16 Sept. 80	D. C.	3 Aug. 06	N. Y.	
	1	9	5	1	0	0	2	8	0	3	* 2	8	14	do.	Mo.	5 Dec. 06	Mo.	
50	1	2	0	1	0	0	1	7	0	3	23	Aug.	12	31 Oct. 84	N. Y.	1 Feb. 07	N. Y.	
	2	0	4	2	0	0	3	3	0	1	* 4	1	10	do.	Wis.	21 June 07	Md.	
	1	10	4	2	0	0	2	9	0	0	bj	1	6	24	7 July 86	N. Y.	7 July 07	N. Y.
	1	2	4	2	0	0	2	2	0	1	do.	do.	do.	25 Aug. 85	do.	23 July 08	Do.	
	0	5	4	1	0	0	2	1	0	3	1	0	26	do.	S. C.	do.	S. C.	
55	0	9	3	11	0	0	2	2	0	4	do.	do.	do.	28 Dec. 82	Md.	do.	Md.	
	2	4	5	6	0	0	0	9	0	2	do.	do.	do.	9 Feb. 83	N. Y.	do.	Cal.	
	2	7	3	7	0	0	2	9	0	1	do.	do.	do.	4 Mar. 87	D. C.	do.	D. C.	
	0	6	3	8	0	0	1	10	0	3	* 5	9	1	do.	S. C.	12 Mar. 09	S. C.	
	0	0	2	10	0	0	2	0	0	1	7	June	12	24 Dec. 87	N. Y.	19 Jan. 10	N. Y.	
60	1	6	4	2	0	0	0	7	0	2	do.	do.	do.	26 Apr. 84	N. J.	do.	N. J.	
	1	3	3	11	0	0	0	8	0	4	do.	do.	do.	16 Oct. 88	S. C.	do.	S. C.	
	0	11	3	8	0	0	0	8	0	1	30	July	13	28 Feb. 86	Pa.	2 Aug. 10	Pa.	
	0	10	3	6	0	0	0	7	0	3	bj	6	7	do.	Austria	do.	Wis.	
	0	0	2	6	0	0	1	10	0	0	do.	do.	do.	15 Mar. 86	Mass.	do.	Me.	
65	0	0	2	9	0	0	1	6	0	1	do.	do.	do.	14 Aug. 86	Ind.	do.	Ind.	
	0	3	3	1	0	0	1	2	0	1	do.	do.	do.	9 Oct. 86	Me.	do.	Conn.	
	0	5	2	11	0	0	1	1	0	4	do.	do.	do.	17 Dec. 88	Mass.	do.	Mass.	
	1	1	3	7	0	0	0	4	0	1	do.	do.	do.	8 Mar. 86	D. C.	7 Dec. 10	D. C.	
	1	1	3	4	0	0	0	7	0	1	do.	do.	do.	27 June 86	W. Va.	do.	Va.	
70	0	6	2	6	0	0	1	4	0	2	* 4	2	20	do.	N. Y.	3 Jan. 11	N. Y.	
	0	2	3	0	0	0	0	2	0	0	j	1	6	5 June 14	Canada	3 Nov. 11	N. J.	
	0	2	2	11	0	0	0	2	0	0	do.	do.	do.	16 Nov. 85	La.	do.	Miss.	
	0	0	3	6	0	0	0	5	0	1	do.	do.	do.	19 Mar. 85	Md.	7 Dec. 10	Md.	
	0	2	1	8	1	1	0	4	0	0	do.	do.	do.	5 June 14	Pa.	3 Nov. 11	Pa.	
0	1	2	10	0	0	0	0	0	2	* 7	1	1	do.	Mich.	8 Dec. 11	Mich.		

ASSISTANT PAYMASTERS (38).

5	2	2	2	2	0	0	0	1	0	1	* 3	11	0	22 Aug. 12	23 Jan. 87	Ky.	22 Aug. 12	Pa.	
	2	3	2	3	0	0	0	0	0	1	* 3	11	13	do.	11 June 89	do.	do.	Ky.	
	0	1	0	1	1	11	0	3	0	1	* 3	11	10	do.	26 Dec. 88	N. Y.	do.	N. Y.	
	2	2	2	2	0	0	0	1	0	1	b	6	3	26	do.	21 Feb. 87	Ga.	do.	Mass.
	1	8	1	8	0	2	0	2	0	4	* 4	5	13	do.	12 Dec. 87	Ill.	do.	Ill.	
10	2	2	2	2	0	0	0	1	0	1	* 3	1	21	do.	27 Mar. 90	Miss.	do.	Miss.	
	2	1	2	1	0	0	0	2	0	1	b	3	11	27	do.	18 Dec. 83	Ill.	do.	S. Dak.
	2	3	2	3	0	0	0	0	0	1	* 3	11	4	do.	22 Aug. 87	Mich.	do.	Pa.	
	2	1	2	1	0	0	0	1	0	1	do.	do.	do.	20 Sept. 12	do.	20 Sept. 12	Ohio.		
	2	0	2	0	0	1	0	1	0	1	b	3	2	27	do.	8 Mar. 87	England	do.	Oreg.

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	2696	Herbert Joseph Hauser	Wilmington	5 Aug. 12	1st cruise
	2697	Charles Clement Copp	Dolphin	23 Nov. 12	..do....
	2698	John Jerome Gaffney	Pompey	20 Nov. 12	..do....
	2699	Lawrence Allen Odlin	Des Moines .....	..do....	..do....
15	2700	John Harrison Colhoun	Fisheries steamer Albatross	31 Oct. 13	June 13
	2701	John Aloysius Byrne	Scorpion	10 Nov. 12	1st cruise
	2702	Richard Swearingen Robertson	Galveston	15 Feb. 13	..do....
	2703	Charles Vance McCarty	Naval station, Tutulla and Princeton	8 Apr. 13	..do....
	2704	Eaton Conger Edwards	Nashville .....	..do....	..do....
20	2705	David Twiggs Chalmers	Severn & 1st div., sub. flot., Atlantic Fleet	5 May 13	..do....
	2706	John Alexander Harman	Jupiter	12 Apr. 13	..do....
	2707	John Benton Ewald	Prometheus	5 May 13	..do....
	2708	Samuel Rowland White, jr.	Cheyenne .....	..do....	..do....
	2709	Maconough Craven Merriman	Wheeling	10 May 13	..do....
25	2710	John Dale Pye Hodapp	Ozark & 3d div., sub. flot., Atlantic Fleet	21 Nov. 13	..do....
	2711	Josiah Merritt	Supply	5 Apr. 14	..do....
	2712	King Terrell	Sacramento	26 Apr. 14	..do....
	2713	Hiram Perry Tudor	Castine	23 Apr. 14	..do....
	2714	Charles Gordon Holland	Leonidas	1 Apr. 14	..do....
30	2715	Richard Craighend Reed	Tallahassee	5 Aug. 14	..do....
	2716	Andrew Mowat	Annapolis	31 Mar. 14	..do....
	2717	George Charles Simmons	Marletta	14 Apr. 14	..do....
	2718	James Potter Jackson	Naval pay officers' school (instruction)	23 Nov. 14	..do....
	2719	Ralph Waldo Swearingen .....	..do....	14 Dec. 14	..do....
35	2720	Fred Comstock Craig .....	..do....	11 Dec. 14	..do....
	2721	Russell Lowell Kittrelle .....	..do....	— Dec. 14	..do....
	2722	Frederick Christian Beck .....	..do....	2 Dec. 14	..do....
	2723	William Vincent Fox ¹⁹	Waiting orders	18 Dec. 14	..do....

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
15	1	10	1	10	0	0	0	0	0	0	0	0	0	1 July 12	19 Sept. 89	Nev.	1 July 12	Idaho.
	1	1	1	1	0	0	0	0	0	0	0	0	0	20 Sept. 12	14 Feb. 91	Iowa.	20 Sept. 12	Iowa.
	2	0	2	0	0	0	0	0	0	0	0	0	0	do.	5 Mar. 91	S. C.	do.	S. C.
	2	1	2	1	0	0	0	0	0	0	0	0	0	do.	7 Sept. 89	N. H.	do.	N. H.
	1	10	1	10	0	0	0	1	0	0	4	a 2	4 7	do.	16 June 87	Md.	do.	Md.
20	2	2	2	2	0	0	0	0	0	0	a 4	11 25	27 Sept. 12	8 Apr. 87	Mo.	27 Sept. 12	Mo.	
	1	10	1	10	0	0	0	3	0	0	a 3	11 22	12 Nov. 12	23 July 89	Tex.	12 Nov. 12	Tex.	
	0	0	0	0	1	9	0	0	0	0	b 4	6 15	3 Dec. 12	18 June 87	do.	3 Dec. 12	Do.	
	1	9	1	9	0	0	0	0	0	0	b 2	3 17	do.	17 Aug. 89	Mont.	do.	D. C.	
	1	8	1	8	0	0	0	1	0	0	3	do.	do.	do.	14 July 87	D. C.	do.	Va.
25	1	9	1	9	0	0	0	0	0	3	do.	do.	do.	18 Mar. 89	Va.	do.	Do.	
	1	7	1	7	0	0	0	2	0	3	a 2	2 29	do.	21 Apr. 89	do.	do.	Do.	
	1	7	1	7	0	0	0	2	0	1	do.	do.	do.	5 Feb. 13	Md.	5 Feb. 13	Md.	
	1	8	1	8	0	0	0	1	0	1	do.	do.	do.	21 Feb. 13	Pa.	21 Feb. 13	D. C.	
	1	1	1	1	0	0	0	1	0	1	b 9	9 8	18 Sept. 13	5 Jan. 88	Ind.	18 Sept. 13	Ind.	
30	0	7	0	7	0	2	0	2	0	0	b 9	11 18	15 Jan. 14	5 Apr. 88	Iowa.	15 Jan. 14	Cal.	
	0	8	0	8	0	0	0	3	0	0	b 2	2 0	do.	22 June 91	N. Y.	do.	N. J.	
	0	10	0	10	0	0	0	1	0	0	b 1	9 7	do.	21 May 90	Mo.	do.	Mo.	
	0	9	0	9	0	0	0	2	0	0	b 5	8 7	do.	16 Jan. 89	Ga.	do.	Ga.	
	0	4	0	4	0	0	0	0	0	1	b 1	1 6	do.	25 Dec. 87	Va.	do.	S. C.	
35	0	9	0	9	0	0	0	2	0	0	b 3	4 9	do.	25 Aug. 91	R. I.	do.	R. I.	
	0	5	0	5	0	4	0	2	0	0	b 4	0 3	do.	30 Dec. 91	Mich.	do.	Mich.	
	0	0	0	0	0	0	0	1	0	0	b 4	9 10	13 Nov. 14	15 Aug. 89	Ga.	13 Nov. 14	Va.	
	0	0	0	0	0	0	0	1	0	0	b 7	11 7	do.	2 July 89	Mo.	do.	Mo.	
	0	0	0	0	0	0	0	1	0	0	b 5	8 0	do.	9 Feb. 90	S. Dak.	do.	Minn.	
0	0	0	0	0	0	0	1	0	0	b 5	2 16	do.	1 June 89	Cal.	do.	Cal.		
0	0	0	0	0	0	0	1	0	0	b 8	9 4	do.	9 Dec. 89	Mo.	do.	Mo.		
0	0	0	0	0	0	0	0	0	0	a 4	6 1	18 Dec. 14	27 May 90	Canada	18 Dec. 14	Pa.		

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (5).</i>			
	2731	Frank Thompson.....	Naval training station, Great Lakes.....	29 July 11	June 10
	2732	Carroll Quinn Wright.....	Naval station, Olongapo.....	5 Dec. 12	May 03
	2733	Walter Gilbert Isaacs.....	Navy yard, New York.....	28 Sept. 14	Sept. 14
	2734	William Henry Ironsides Reaney.....	.....do.....	23 Sept. 14	July 14
5	2735	John Brown Frazier.....	Washington.....	2 May 14	Jan. 13
		<i>Rank of Commander (10).</i>			
	2736	William Gilbert Cassard.....	Naval Academy.....	24 Mar. 13	Mar. 13
	2737	Curtis Hoyt Dickins.....	Florida.....	15 Mar. 12	Jan. 09
	2738	Charles Magnus Charlton.....	Nebraska.....	1 Oct. 13	Oct. 09
	2739	Bower Reynolds Patrick.....	North Dakota (ordered).....	23 Apr. 14	July 10
10	2740	John Frank Fleming.....	Asiatic station.....	5 June 12	May 09
	2741	Eugene Edward McDonald.....	New York.....	3 Mar. 14	Mar. 12
	2742	George Livingston Bayard.....	Texas.....	23 Apr. 14	July 09
	2743	Arthur William Stone.....	Georgia.....	22 Apr. 14	Apr. 13
	2744	Matthew Carlin Gleeson.....	Saratoga.....	5 Mar. 12	June 09
15	2745	Evan Walter Scott.....	Kansas.....	5 Apr. 13	Mar. 08
		<i>Rank of Lieutenant Commander (1).</i>			
	2746	Joseph Michael Francis McGinty.....	Minnesota.....	2 Feb. 14	Apr. 09
		<i>Rank of Lieutenant (2).</i>			
	2747	George Edmund Traver Stevenson.....	San Diego.....	4 Feb. 14	Sept. 10
	2748	Sydney Key Evans.....	Utah.....	22 May 14	Oct. 11
		<i>Rank of Lieutenant (junior grade) (6).</i>			
	2749	Hugh Miller Thompson Pearce.....	Virginia.....	23 Apr. 14	June 12
20	2750	James Duncan MacNair.....	Maryland.....	22 Apr. 14	Aug. 12
	2751	Edmund Alexander Brodmann.....	Missouri.....	11 May 14	Aug. 11
	2752	Lo Roy Nelson Taylor.....	Training station, Newport.....	9 Nov. 14	Oct. 14
	2753	Thomas Berthier Thompson.....	Vermont.....	7 May 13	1st cruise
	2754	John Joseph Brady.....	Arkansas.....	15 June 14	.....do.....

CHAPLAINS (24).

No. in grade.	Sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
5	10	6	0	0	18	4	4	9				15 Nov. 02	14 July 56	Wis.....	16 May 81	La.	
	9	3	2	0	15	3	3	3				6 Mar. 07	6 Nov. 56	Ky.....	3 Mar. 85	Pa.	
	12	0	0	0	13	2	1	6				16 Sept. 10	25 Aug. 60	Fla.....	25 Apr. 88	Ala.	
	11	3	0	0	10	1	1	5				28 Feb. 12	21 July 63	N. Y.....	14 Mar. 92	Md.	
	12	0	0	0	5	9	2	0				30 June 14	19 Dec. 70	Va.....	2 Mar. 95	Tenn.	
10	7	9	0	0	9	6	0	5				2 Mar. 03	25 July 64	Md.....	3 Apr. 97	Md.	
	9	1	0	0	6	2	0	10				6 Mar. 07	24 July 65	Conn.....	11 Nov. 98	N. H.	
	6	4	0	0	6	10	0	3				6 Dec. 09	12 Oct. 77	Mass.....	17 Oct. 01	Vt.	
	5	10	0	0	6	7	0	4				16 Sept. 10	28 Jan. 71	Mo.....	3 Mar. 02	Minn.	
	7	7	0	10	3	7	0	5				28 Feb. 12	20 May 68	Pa.....	11 July 02	R. I.	
15	6	7	0	0	5	1	0	4				30 Mar. 14	17 July 69	N. J.....	12 Dec. 02	N. J.	
	5	1	0	0	6	6	0	5	ha	0	5	3	30 June 14	21 Nov. 72do.....	19 Dec. 02	Pa.
	6	3	0	0	4	4	0	10				do.....	15 June 69	Vt.....	14 July 03	Vt.	
	8	0	0	0	2	9	0	5				do.....	3 Jan. 70	N. J.....	5 Oct. 03	N. Y.	
	4	11	0	0	5	1	0	4				do.....	12 Dec. 76	Ohio.....	31 Aug. 04	Ohio.	
20	4	2	0	0	4	6	1	3				30 Mar. 14	26 Feb. 75	N. Y.....	16 Jan. 05	N. Y.	
	4	2	0	0	3	3	0	3	ha	0	5	0	16 Apr. 14	1 Mar. 73do.....	16 Apr. 07	Pa.
	4	5	0	0	2	7	0	1				29 Nov. 14	20 Oct. 73	Wales.....	29 Nov. 07	N. Y.	
	3	7	0	0	2	0	0	2				5 Mar. 09	2 Jan. 77	N. Y.....	5 Mar. 09	Ark.	
	3	6	0	0	1	9	0	4				20 May 09	26 May 74	Canada.....	20 May 09	N. Y.	
20	2	0	0	0	2	4	0	5				16 Mar. 10	10 Mar. 77	Switzerland.....	16 Mar. 10	Ill.	
	3	3	0	0	0	6	0	3				23 Dec. 10	1 Apr. 77	N. Y.....	23 Dec. 10	N. Y.	
	1	7	0	0	0	1	0	2				28 Feb. 13	9 Nov. 81	Pa.....	28 Feb. 13	D. C.	
	0	0	0	0	0	0	0	1				12 May 14	8 Jan. 84	N. Y.....	12 May 14	N. Y.	

PROFESSORS OF MATHEMATICS (17).

(Five additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (3).</i>			
	2771	Stimson Joseph Brown.....	Member Board on Naval Ordnance.....	1 Oct. 12	
	2772	Omenzo George Dodge.....	Department of Justice.....	22 Apr. 13	
	2773	Thomas Jefferson Jackson See.....	Chronometer and time sta., n. yd., Mare Island.....	2 Nov. 03	
		<i>Rank of Commander (6).</i>			
5	2774	Harry Eaton Smith ¹	Naval Academy.....	21 Sept. 06	
	2775	Daniel Mershon Garrison ¹	do.....	9 Nov. 06	
	2776	Milton Updegraff.....	Sick leave.....	24 Sept. 14	June 14
	2777	William Snyder Elchelberger.....	Naval Observatory, Washington.....	14 Feb. 00	
	2778	Walter Scott Harshman.....	Sick leave.....	13 Oct. 14	
	2779	Frank Bowers Littell.....	Naval Observatory, Washington.....	30 Sept. 01	
		<i>Rank of Lieutenant Commander (1).</i>			
10	2780	Paul Joseph Dashiell.....	Naval Academy.....	28 June 06	
		<i>Rank of Lieutenant (6).</i>			
	2781	Herbert Louis Rice.....	Naval Academy.....	25 Sept. 07	
	2782	Asaph Hall.....	Naval Observatory, Washington.....	20 Mar. 08	
	2783	Nathaniel Matson Terry ¹	Naval Academy.....	12 May 13	
	2784	William Woolsey Johnson ¹	do.....	9 Apr. 13	
15	2785	Theodore Woolsey Johnson.....	do.....	31 Aug. 14	
	2786	Carlos Valerlero Cusachs.....	do.....	9 Sept. 14	Sept. 14
		<i>Rank of Lieutenant (Junior grade).</i>			
	2787	Guy Knight Calhoun ¹	Naval Academy.....	4 Sept. 13	

SECRETARY.

		<i>Rank of Lieutenant.</i>			
	2788	Leonard George Hoffman.....	Secretary to the Admiral of the Navy.....	4 Dec. 07	

PROFESSORS OF MATHEMATICS (17).

(Five additional in grade.)

No. in grade.	Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	0	0	0	0	31	2	0	0	*11	0	22	25 Aug. 00	17 Sept. 54	N. Y.	13 Oct. 83	N. Y.
	0	0	0	0	22	5	0	1	*19	0	21	21 Feb. 08	1 June 50	Mch.	20 June 92	Kans.
	0	0	0	0	15	9	0	1	.....	.....	.....	25 June 13	10 Feb. 60	Mo.	10 Feb. 09	Mo.
	0	0	0	0	8	4	0	0	*19	2	18	10 Aug. 07	28 Dec. 60	Ohio	8 Aug. 06	Ohio.
	0	0	0	0	8	2	0	0	*15	4	27	...do.....	3 May 74	N. J.	27 Oct. 06	N. J.
	0	0	0	5	14	5	0	8	.....	.....	.....	...do.....	20 Feb. 61	Iowa	5 June 09	Iowa.
	0	0	0	0	14	2	0	1	.....	.....	.....	21 Feb. 08	18 Sept. 05	Md.	15 Jan. 00	Conn.
10	0	0	0	0	14	1	0	3	.....	.....	.....	24 Feb. 12	19 July 59	Ohio	25 Aug. 09	Ohio.
	0	0	0	0	12	10	0	0	.....	.....	.....	25 June 13	21 Feb. 69	Pa.	20 Sept. 01	Pa.
	0	0	0	0	8	6	0	0	.....	.....	.....	2 Mar. 09	16 July 07	Md.	21 June 06	Md.
	0	0	0	0	7	4	0	0	.....	.....	.....	26 Aug. 07	18 Dec. 60	Ill.	20 Aug. 07	Md.
	0	0	0	0	6	9	0	1	.....	.....	.....	27 Feb. 08	6 Oct. 50	Mass.	27 Feb. 08	Mch.
15	0	0	0	0	1	7	0	2	*40	9	27	4 Mar. 13	6 Apr. 44	Conn.	4 Mar. 13	Md.
	0	0	0	0	1	8	0	1	*36	9	27	...do.....	23 June 41	N. Y.	...do.....	Do.
	0	0	0	0	1	3	0	1	.....	.....	.....	21 Aug. 13	4 June 72	...do	21 Aug. 13	Do.
-	0	3	0	0	1	0	0	1	.....	.....	.....	...do.....	24 May 75	La.	...do.....	Do.
0	0	0	0	4	6	0	0	*5	11	11	6 June 13	26 Oct. 86	Kans.	13 June 10	Wash.	

SECRETARY.

												Date of entry.			
0	0	0	0	7	0	0	0	5 May 73	D. C.	4 Dec. 07	D. C.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (51).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (5).</i>			
	2791	David Watson Taylor..... (With rank of rear admiral.)	Chf. constr. and chf. Bureau Con. and Repair.....	13 Dec. 14	.....
	2792	Albert William Stahl.....	Inspection duty (Bureau Con. and Repair).....	3 Oct. 14	.....
	2793	William Joseph Baxter.....	Constr. officer, navy yard, Boston.....	13 June 12	.....
	2794	Washington Lee Capps..... (Chief Constructor, with rank of Rear Admiral.)	Sen. Mem. Bd. Hull Changes, Atlantic Coast.....	19 Sept. 12	.....
5	2795	Lloyd Bankson.....	Superintending constructor, Phila., Pa.....	24 Sept. 13	Jan. 10
		<i>Rank of Commander (5).</i>			
	2796	John Godwin Tawresey.....	Superintending constructor, Camden.....	8 Apr. 10	.....
	2797	Robert Stocker.....	Constr. officer, navy yard, New York.....	20 June 11	.....
	2798	Elliot Snow.....	Constr. officer, navy yard, Philadelphia.....	2 Sept. 13	Feb. 03
	2799	George Henry Rock.....	Member Bd. Inspection and Survey for Ships.....	16 June 11	.....
10	2800	Horatio Gonzalo Gillmor.....	Constr. officer, navy yard, Norfolk.....	1 Aug. 10	Oct. 96
		<i>Rank of Lieutenant Commander (23).</i>			
	2801	Richard Morgan Watt.....	Duty connection Bureau of Con. and Repair.....	13 Dec. 14	.....
	2802	John Dougall Beuret.....	Special duty, Dept. of Justice.....	15 May 13	July 03
	2803	Daniel Chaplin Nutting, jr.....	Supt. Shops and Docks, Panama Canal.....	21 Jan. 14	.....
	2804	William Pierre Robert.....	Bureau Construction and Repair.....	6 Mar. 13	Apr. 04
15	2805	Thomas Gaines Roberts.....	Superintending constructor, Quincy, Mass.....	16 Sept. 13	.....
	2806	Laurence Stowell Adams.....	Constr. officer, navy yard, Portsmouth.....	4 Mar. 13	Dec. 10
	2807	Stuart Farrar Smith.....	Constr. officer, navy yard, Puget Sound.....	20 Jan. 14	Mar. 06
	2808	William Gunnell Du Bose.....	Navy yard, Norfolk (ordered).....	22 Dec. 14	Feb. 08
	2809	Ernest Frederick Eggert.....	Superintending constructor, Newport News.....	16 Jan. 14	Feb. 12
20	2810	Henry Williams.....	Navy yard, Charleston.....	6 Oct. 14	.....
	2811	Henry Tutwiller Wright.....	Industrial manager, navy yard, New Orleans.....	1 Jan. 15	.....
	2812	Guy Aloysius Bisset.....	Navy yard, Philadelphia.....	15 Jan. 14	Sept. 08
	2813	John Eliot Bailey.....	Navy yard, New York.....	28 Nov. 10	.....
	2814	Henry Miller Gleason.....	Navy yard, Mare Island.....	1 Dec. 10	.....
25	2815	William McEntee.....	Asst. suptdg. constr., Quincy.....	5 July 12	.....
	2816	William Burder Ferguson, jr.....	Bureau of Construction and Repair.....	7 Oct. 14	.....
	2817	John Armistead Spilman.....	Navy yard, New York.....	24 Nov. 13	July 12
	2818	Julius Augustus Furer.....	Naval station, Hawaii.....	5 Jan. 14	.....
	2819	Sidney Morgan Henry.....	Navy yard, Norfolk.....	20 Jan. 14	.....
30	2820	Lewis Bowen McBride.....	Asst. naval attaché, London.....	2 Oct. 14	Nov. 09
	2821	John Williams Woodruff.....	Navy yard, New York.....	10 Sept. 14	.....
	2822	Clayton Miller Simmers.....	Navy yard, Boston.....	20 Jan. 14	.....
	2823	William Bailey Fogarty.....	Naval station, Olongapo.....	5 Sept. 13	1st cruise
		<i>Rank of Lieutenant (18).</i>			
	2824	Ross Pelton Schlabach.....	Inspection duty (Bureau Con. and Repair).....	22 Aug. 13	.....
35	2825	George Stanley Radford.....	Bureau of Construction and Repair.....	2 Sept. 10	.....
	2826	James Lee Ackerson.....	.....do.....	11 Apr. 11	Apr. 11
	2827	Richard Duncan Gatewood.....	Navy yard, Philadelphia.....	30 Oct. 14	Sept. 14
	2828	Isaac Irving Yates.....	Navy yard, Norfolk.....	9 Nov. 14	.....
	2829	George Conrad Westervelt.....	Superintending constructor, Seattle.....	7 Jan. 14	.....
40	2830	Charles Willis Fisher, jr.....	Navy yard, Puget Sound.....	24 Aug. 14	.....
	2831	Holden Chester Richardson.....	Navy yard, Washington (aviation).....	1 June 12	.....
	2832	John Henry Walsh.....	Superintending constructor, Bath.....	23 Nov. 14	Nov. 13
	2833	Edward Chambers Hamner, jr.....	Navy yard, Portsmouth.....	13 Jan. 14	Dec. 11
	2834	Emory Scott Land.....	New York (fleet constructor).....	6 Oct. 14	1st cruise
45	2835	James Reed, jr.....	Navy yard, Mare Island.....	10 Sept. 14	Sept. 14
	2836	Edwin Graham Kintner.....	Inspection duty (Bureau Con. and Repair).....	2 June 11	.....
	2837	Alexander Hamilton Van Keuren.....	N. yd., Mare Is., and suptdg. constr., San Fran.....	20 July 11	.....
	2838	Paul Henry Fretz.....	N. yd., Mare Is., and suptdg. constr., Long Beach.....	19 Apr. 12	.....
	2839	Roy Warren Ryden.....	Navy yard, Norfolk.....	16 June 12	.....
50	2840	Fred Gallup Coburn.....	Navy yard, Boston.....	2 June 14	.....
	2841	Waldo Putnam Druley.....	Navy yard, Puget Sound.....	27 Nov. 12	.....

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (51).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
	0	0	0	0	0	0	29	1	0	2	*4	10	13	* 4 Mar. 01	4 Mar. 64	Va.....	14 Aug. 86	Va.
	0	0	0	0	0	0	27	3	0	1	**10	10	28	1 Nov. 03	12 May 56	N. Y.....	11 Aug. 87	N. Y.
	0	0	0	0	0	0	25	11	0	7	**8	8	6	21 May 04	19 Oct. 58	Ohio.....	6 June 88	Ohio,
	1	3	1	3	0	0	24	11	0	4	**7	8	5	1 Oct. 10	31 Jan. 64	Va.....	do.....	Va.
5	2	0	2	0	0	0	23	5	0	1	**11	9	18	14 Aug. 10	15 Nov. 57	Pa.....	1 July 89	Pa.
	0	0	0	0	0	0	25	5	0	1	**7	9	0	4 Mar. 01	23 Jan. 62	Del.....	do.....	Del.
	0	0	0	0	0	0	23	5	0	1	**7	9	27	1 Nov. 03	30 Jan. 66	Minn.....	1 July 91	Minn.
	1	0	1	0	0	0	22	0	0	6	**7	9	27	21 May 04	27 June 66	Utah.....	do.....	Utah.
	0	0	0	0	0	0	23	5	0	1	**6	1	11	7 July 06	21 Nov. 68	Mich.....	do.....	Mich.
10	0	0	0	11	0	0	20	6	0	1	**5	9	26	4 Dec. 13	7 Jan. 70	Wis.....	1 July 93	Wis.
	0	0	0	0	0	0	21	6	0	0	**5	9	9	8 July 05	18 June 72	Pa.....	do.....	Pa.
	1	1	1	11	0	0	18	3	0	4	**5	9	24	6 June 06	17 Jan. 71	Ohio.....	1 July 94	Ohio.
	0	0	0	1	0	11	6	6	0	0	**6	1	10	10 Oct. 06	17 Aug. 69	Ky.....	1 July 95	Kans.
	0	0	2	1	0	0	16	4	0	1	**6	1	11	1 July 07	23 July 73	Miss.....	1 July 96	Miss.
15	0	0	0	0	0	0	18	4	0	2	**6	1	4	do.....	18 Aug. 70	Ala.....	do.....	Ala.
	2	7	2	7	0	0	15	10	0	1	**5	9	5	do.....	22 Feb. 75	Cal.....	do.....	Pa.
	0	8	2	0	0	0	15	5	0	1	**5	9	27	23 Apr. 08	12 Oct. 74	England...	1 July 97	Do.
	0	7	2	1	0	0	13	3	0	1	**5	9	27	1 July 09	20 Sept. 76	Va.....	1 July 99	Ga.
	1	4	1	4	0	0	13	8	0	6	**5	9	27	do.....	6 June 76	Mich.....	do.....	Mich.
20	0	0	0	0	0	0	14	8	0	0	**5	6	28	11 Mar. 10	12 Aug. 77	Md.....	4 Apr. 00	Md.
	0	0	0	0	0	0	14	8	0	0	**5	6	28	17 Mar. 10	2 Jan. 75	Ala.....	do.....	Ala.
	0	0	2	5	0	0	11	4	0	3	**5	4	22	29 Jan. 11	23 Aug. 77	Ky.....	28 Jan. 01	Ky.
	0	0	0	0	0	0	13	9	0	0	**5	9	13	18 Feb. 11	18 July 77	Ind.....	3 Mar. 01	Mich.
	0	0	0	0	0	0	13	9	0	0	**6	5	3	4 Mar. 11	28 Sept. 76	Conn.....	4 Mar. 01	Kans.
25	0	0	0	0	0	0	12	5	0	1	**6	1	11	1 July 11	27 Apr. 77	Minn.....	1 July 02	Minn.
	0	0	0	0	0	0	12	5	0	1	**6	1	11	do.....	29 Apr. 78	N. C.....	do.....	N. C.
	1	3	1	4	0	0	11	2	0	0	**6	1	11	do.....	15 Apr. 78	Va.....	do.....	Va.
	0	0	0	0	1	0	10	11	0	0	**5	4	6	1 July 13	9 Oct. 80	Wis.....	16 Jan. 03	Wis.
	0	0	0	0	0	0	11	11	0	0	**5	4	10	do.....	2 Dec. 78	N. Y.....	do.....	N. Y.
30	0	0	1	11	0	3	9	9	0	0	**5	4	10	do.....	29 Sept. 80	Pa.....	do.....	Pa.
	0	0	0	1	0	0	11	9	0	0	**4	5	4	1 July 14	22 Sept. 78	Mich.....	12 Feb. 03	Mich.
	0	0	0	1	0	0	11	9	0	0	**4	5	16	do.....	1 May 79	Pa.....	28 Feb. 03	Pa.
	0	0	0	0	1	4	10	7	0	0	**5	3	26	1 July 13	10 Jan. 81	Ohio.....	16 Jan. 03	Ohio.
	0	0	0	0	0	0	11	5	0	0	**3	10	17	3 Feb. 08	22 July 81	do.....	28 July 03	Do.
35	0	0	0	0	0	0	11	5	0	0	**3	10	13	do.....	20 May 81	Mich.....	do.....	Mich.
	0	0	1	5	0	0	9	8	0	0	**6	6	11	do.....	8 Aug. 81	do.....	1 Dec. 03	Do.
	2	3	2	3	0	0	8	7	0	3	**4	5	3	do.....	29 Sept. 82	D. C.....	do.....	At large.
	0	0	0	0	0	0	10	1	0	1	**7	5	1	do.....	22 Apr. 81	N. Y.....	21 Oct. 04	N. Y.
	0	0	0	0	0	0	10	1	0	1	**7	5	1	do.....	30 Dec. 79	Tex.....	do.....	Tex.
40	0	1	0	1	0	0	10	1	0	0	**7	0	20	do.....	27 Oct. 80	N. Y.....	do.....	Md.
	0	0	0	0	0	0	10	2	0	0	**7	1	13	do.....	7 Dec. 78	Pa.....	do.....	Pa.
	0	2	1	3	0	7	7	3	1	0	**7	1	11	do.....	5 Dec. 79	Wis.....	do.....	At large.
	0	0	2	11	0	0	6	9	0	6	**7	2	12	do.....	24 June 80	Va.....	do.....	Va.
	0	3	0	3	0	0	9	10	0	1	**6	1	12	do.....	9 Jan. 79	Colo.....	do.....	Wyo.
45	0	5	0	5	0	0	7	3	2	4	**6	3	24	do.....	29 Oct. 80	Ohio.....	1 Jan. 05	Ohio.
	0	0	0	0	0	0	8	8	0	0	**7	7	18	do.....	5 May 81	Ind.....	30 Apr. 06	Ind.
	0	0	0	0	0	0	8	7	0	1	**6	6	18	do.....	9 Mar. 81	Mich.....	do.....	Mich.
	0	0	0	0	0	0	8	3	0	5	**6	7	18	do.....	4 July 81	Germany...	do.....	N. Dak.
	0	0	0	0	0	0	8	6	0	2	**6	7	18	do.....	27 Feb. 82	Iowa.....	do.....	Iowa.
50	0	0	0	0	0	0	8	7	0	1	**5	7	1	2 Feb. 09	14 June 83	Minn.....	do.....	Minn.
	0	0	0	0	0	0	8	7	0	1	**5	7	23	do.....	2 July 84	Ohio.....	do.....	Conn.

* Commissioned Chief Constructor, and Chief of Bureau of Construction and Repair, with rank of Rear Admiral, for a term of four years, from Dec. 13, 1914.

ASSISTANT NAVAL CONSTRUCTORS (24).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	
<i>Rank of Lieutenant (14).</i>						
5	2851	John Edward Otterson.....	N. yd., New York, and suptdg constr., Bridgeport.	16 Apr. 14	.....
	2852	Charles Anthony Harrington.....	Treatment, hospital, Las Animas.....	14 Oct. 14	.....
	2853	Herbert Seymour Howard.....	Bureau Construction and Repair.....	5 July 12	.....
	2854	Robert Bell Hilliard.....	Navy yard, Mare Island.....	2 Feb. 14	.....
	2855	Lee Scott Border.....	Naval station, Olongapo.....	16 Dec. 13	1st cruise	
10	2856	James Orville Gawne.....	Bureau Construction and Repair.....	19 July 12	.....
	2857	Alva Breaker Court.....	Navy yard, Philadelphia.....	13 May 13	.....
	2858	Allan J Chantry, jr.....	Asst. suptdg. constr., Camden.....	15 June 14	.....
	2859	Whitford Drake.....	Navy yard, Puget Sound.....	1 Aug. 14	.....
	2860	Harry Gard Knox.....	Inspection duty, Schenectady.....	27 Mar. 14	.....
	2861	Low Morton Atkins.....	Navy yard, Philadelphia.....	7 June 11	.....
	2862	Phillip Gatech Lauman.....	Navy yard, Mare Island.....	15 July 12	.....
15	2863	Arthur William Frank.....	Navy yard, New York.....	5 July 12	.....
	2864	Ralph Trowbridge Hanson.....	Navy yard, Charleston.....	16 May 13	.....
	<i>Rank of Lieutenant (junior grade) (10).</i>					
	2865	Jerome Clarke Humsaker.....	Mass. Institute of Technology (aeronautics).....	23 June 13	.....
	2866	Edmund Randall Norton.....	Navy yard, Boston.....	11 June 13	.....
	2867	Andrew Williams Carmichael.....	Navy yard, Norfolk.....	16 June 13	.....
	2868	Ralph Downs Weyerbacher.....	Navy yard, Philadelphia.....	11 June 14	.....
	2869	Thomas Beall Richey.....	Navy yard, Boston.....	10 June 14	.....
	2870	Henry Easter Rossell.....	Navy yard, Boston (instruction).....	7 Jan. 13	.....
	20	2871	Charles Lees Brand.....	do.....	5 Feb. 13
2872		Walter Wynne Webster.....	do.....	21 Apr. 14	.....
2873		Beirne Saunders Bullard.....	do.....	do.....	.....
2874		Ernest Llewellyn Patch.....	do.....	do.....	.....

ASSISTANT NAVAL CONSTRUCTORS (24).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	0	0	0	0	0	0	7	7	0	0	**6	8	16	2 Feb. 09	29 Mar. 81	Pa.	23 May 07	Pa.
	0	0	0	0	0	0	6	6	1	1	**6	11	1	...do.....	29 June 80	Mass.	...do.....	Mass.
	0	0	0	0	0	0	7	7	0	0	**6	8	16	...do.....	5 Aug. 84	N. Y.	...do.....	N. Y.
	0	0	0	0	0	0	6	9	0	0	**7	8	22	...do.....	25 Nov. 81	...do.....	24 Mar. 08	Do.
	0	0	0	0	1	0	5	8	0	1	**6	9	12	31 Jan. 10	9 Mar. 82	Iowa	...do.....	Iowa.
10	0	0	0	0	0	0	6	9	0	0	**6	10	3	...do.....	4 Oct. 83	N. Y.	...do.....	N. Y.
	0	0	0	0	0	0	6	9	0	0	**6	10	3	...do.....	29 Mar. 83	Tex.	...do.....	Tex.
	0	0	0	0	0	0	6	1	0	1	**6	1	19	4 Mar. 11	15 Apr. 83	Iowa	30 Oct. 08	Iowa.
	0	0	0	0	0	0	5	5	0	0	**6	4	28	...do.....	19 Aug. 83	Mass.	19 July 09	Mass.
	0	0	0	0	0	0	5	5	0	0	**6	9	24	...do.....	23 Apr. 85	Md.	...do.....	Ohio.
15	0	0	0	0	0	0	5	5	0	0	**6	9	26	1 July 11	23 Sept. 84	Mich.	...do.....	Mont.
	0	0	0	0	0	0	4	8	0	1	**6	9	4	1 July 13	8 Dec. 84	Iowa	1 Apr. 10	Iowa.
	0	0	0	0	0	0	4	8	0	1	**6	9	2	...do.....	31 Oct. 83	Ala.	...do.....	Ala.
	0	0	0	0	0	0	4	8	0	1	**6	9	4	...do.....	20 Dec. 86	Ohio	...do.....	Ohio.
	0	0	0	0	0	0	4	9	0	0	*5	8	26	1 Apr. 10	26 Aug. 86	Iowa	...do.....	Mich.
20	0	0	0	0	0	0	3	6	0	0	**6	11	29	9 June 11	17 May 85	Me.	9 June 11	Me.
	0	0	0	0	0	0	3	6	0	0	**6	11	12	...do.....	17 Mar. 85	Pa.	...do.....	N. Y.
	0	0	0	0	0	0	2	8	0	0	**6	9	23	1 May 12	12 July 88	Ind.	1 May 12	Ind.
	0	0	0	0	0	0	2	6	0	0	**6	11	7	25 June 12	24 Nov. 87	Va.	25 June 12	Va.
	0	0	0	0	0	0	1	11	0	0	**6	6	1	7 Jan. 13	5 July 89	N. C.	7 Jan. 13	Fla.
0	0	0	0	0	0	0	1	10	0	0	**6	7	14	5 Feb. 13	11 Nov. 87	Mass.	5 Feb. 13	Mass.
	0	0	0	0	0	0	0	8	0	0	**6	9	15	21 Apr. 14	28 July 88	N. Dak.	21 Apr. 14	N. Dak.
	0	0	0	0	0	0	0	8	0	0	**6	9	20	...do.....	7 Aug. 90	Md.	...do.....	Wis.
	0	0	0	0	0	0	0	8	0	0	**6	9	13	...do.....	21 June 87	Mass.	...do.....	Mass.

CIVIL ENGINEERS (29).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (2).</i>			
	2881	Richard Carmichael Hollyday.....	Navy yard, Washington.....	12 Feb. 12	
	2882	Frank Taylor Chambers.....	Public works officer, navy yard, Charleston.....	18 Jan. 13	Sept. 04
		<i>Rank of Commander (2).</i>			
	2883	Charles Wellman Parks.....	Bureau of Yards and Docks (temporary).....	— Dec. 14	Feb. 10
	2884	Adolfo José Menocal.....	Naval station, Key West.....	11 July 14	Nov. 13
		<i>Rank of Lieutenant Commander (19).</i>			
5	2885	Luther Elwood Gregory.....	Public works officer, navy yard, Puget Sound.....	23 July 13	
	2886	Homer Reed Stanford..... (With rank of Rear Admiral.)	Chief of Bureau of Yards and Docks.....	14 Jan. 12	Mar. 00
	2887	Andrew Chase Cunningham.....	Training station, Great Lakes.....	25 June 14	
	2888	Harry Harwood Rousseau.....	Panama Canal Zone.....	1 Jan. 13	Dec. 12
	2889	Leonard Martin Cox.....	Public works officer, navy yard, Norfolk.....	16 Sept. 11	
10	2890	Lyle Frederick Bellinger.....	Public works office, navy yard, Portsmouth.....	2 Mar. 14	
	2891	Reuben Edwin Bakenhus.....	Public works officer, navy yard, Boston.....	21 Feb. 12	Aug. 11
	2892	George Albert McKay.....	Public works officer, navy yard, Mare Island.....	30 July 10	
	2893	Ernest Henry Brownell.....	Naval aeronautic station, Pensacola.....	28 Nov. 14	Jan. 10
	2894	Ernest Rotteck Gayler.....	Bureau of Yards and Docks.....	4 Nov. 13	Dec. 12
15	2895	Paul Lyon Reed.....	do.....	20 Sept. 10	July 07
	2896	Frederic Robert Harris.....	Public works officer, navy yard, New York.....	1 Dec. 09	Apr. 07
	2897	Archibald Livingston Parsons.....	Bureau of Yards and Docks.....	19 Feb. 12	Mar. 06
	2898	De Witt Clinton Webb.....	Navy yard, Boston.....	26 Nov. 09	
	2899	Walter Hinds Allen.....	Naval station, Olongapo.....	5 Dec. 13	1st cruise
20	2900	James Vincent Rockwell.....	Bureau of Yards and Docks.....	25 Jan. 13	July 06
	2901	Carl Alexius Carlson.....	do.....	23 Oct. 09	Sept. 09
	2902	Frederick Hosmer Cooke.....	Panama Canal Zone.....	1 Jan. 13	Dec. 12
	2903	Clinton Draper Thurber.....	Navy yard, New York.....	8 Apr. 12	
		<i>Rank of Lieutenant (6).</i>			
	2904	Samuel Gordon.....	Naval station, Hawaii.....	11 Feb. 13	
25	2905	Paul Jones Bean.....	Treatment, hospital, Mare Island.....	17 Dec. 14	
	2906	Albert Asa Baker.....	Public works officer, naval station, Cavite.....	5 Apr. 13	1st cruise
	2907	Norman Murray Smith.....	Naval station, Hawaii.....	3 Nov. 14	
	2908	Kirby Smith.....	Naval station, Narragansett Bay.....	20 June 13	Dec. 12
	2909	Carroll Paul.....	Navy yard, Philadelphia.....	18 Sept. 13	May 13

ASSISTANT CIVIL ENGINEERS (11).

		<i>Rank of Lieutenant (junior grade) (6).</i>			
	2911	Glenn Smith Burrell.....	Naval station, Hawaii (ordered).....	22 Dec. 14	Dec. 11
	2912	Ralph Whitman.....	Naval Academy.....	20 Oct. 13	Sept. 13
	2913	Carl Augustus Bostrom.....	Navy yard, Norfolk.....	5 Sept. 13	Dec. 12
5	2914	Ralph Mervine Warfield.....	Navy yard, Boston (ordered).....	22 Dec. 14	June 10
	2915	David Graham Copeland.....	Public works officer, naval station, Guantanamo.....	6 Sept. 14	1st cruise
	2916	Greer Assheton Duncan.....	Navy yard, Puget Sound.....	7 Sept. 14	July 14
		<i>Rank of Ensign (5).</i>			
	2917	Henry George Taylor.....	Navy yard, Philadelphia.....	2 July 14	
	2918	Gaylord Church.....	Sick leave.....	24 Sept. 14	
	2919	Ralph David Spalding.....	Navy yard, Norfolk.....	21 June 13	
10	2920	Henry Frederick Bruns.....	Navy yard, New York.....	21 Aug. 14	
	2921	Bert Maxwell Snyder.....	Navy yard, Mare Island.....	do.....	

CIVIL ENGINEERS (29).

(One additional in grade.)

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
	0	0	0	0	0	0	20	7	0	2				13 Mar. 11	13 Nov. 59	Md.....	15 Mar. 94	Md.
	1	5	1	5	0	0	17	5	0	0				13 June 14	1 July 70	Ky.....	19 July 97	Ky.
	5	2	5	2	0	0	12	3	0	0				8 Aug. 13	22 Mar. 63	Mass.....	do.....	Mass.
	1	3	1	3	0	10	17	3	1	5				20 Oct. 10	11 May 67	Cuba.....	15 Mar. 94	D. C.
5	0	0	0	0	0	0	17	8	0	0				18 Oct. 09	9 Jan. 72	N. J.....	5 Apr. 98	N. Y.
	0	4	0	4	0	0	16	6	0	1				*do.....	26 June 65	Ill.....	20 May 98	Ill.
	0	0	0	0	0	0	15	10	0	5	10	0	9	do.....	15 Feb. 58	N. Y.....	29 Sept. 98	N. Y.
	5	10	5	10	2	0	8	4	0	1				do.....	19 Apr. 70	do.....	do.....	Pa.
10	0	0	0	0	0	0	7	7	0	1	6	11	8	do.....	21 Mar. 70	Ky.....	16 Apr. 07	Ky.
	0	0	0	0	0	0	12	10	0	1	10	10	5	do.....	14 Jan. 11	N. Y.....	12 Jan. 01	Ga.
	2	0	2	0	0	0	11	6	0	4				do.....	10 Sept. 73	Ill.....	27 Feb. 01	Ill.
	0	0	0	0	0	0	12	5	0	1				30 Mar. 13	29 Nov. 73	N. Y.....	27 June 02	N. Y.
	1	4	1	4	0	0	10	9	0	1				1 July 13	19 Sept. 67	R. I.....	24 Oct. 02	R. I.
	1	8	1	8	0	10	9	7	0	1				do.....	14 Nov. 74	Mo.....	do.....	Mo.
15	2	10	2	10	0	0	9	3	0	1				do.....	25 Aug. 72	Ill.....	28 Oct. 02	Ill.
	1	1	1	1	0	0	10	9	0	1				do.....	10 Apr. 75	N. Y.....	3 Jan. 03	N. Y.
	2	3	2	3	0	0	9	2	0	4				do.....	20 Sept. 75	N. H.....	18 Mar. 03	N. H.
	0	0	0	0	0	0	11	6	0	0				1 July 14	24 Aug. 73	Vt.....	27 June 03	Vt.
	0	0	0	0	1	1	10	5	0	0	10	3	10	do.....	9 Jan. 75	Mass.....	do.....	Conn.
20	1	9	1	9	0	0	9	8	0	1	10	9	7	do.....	22 Sept. 77	Ind.....	do.....	Iowa.
	2	3	2	3	0	0	9	1	0	2				do.....	17 July 76	Sweden..	do.....	Ohio.
	3	0	3	0	2	0	4	11	0	3				do.....	11 Mar. 79	Ohio.....	1 Jan. 04	Do.
	0	0	0	0	0	0	10	11	0	1				do.....	14 Nov. 77	Mass.....	do.....	Pa.
25	0	0	0	0	1	11	7	1	0	0	4	6	24	13 Mar. 11.	19 Sept. 33	N. Y.....	2 Jan. 06	N. Y.
	0	0	0	0	1	1	7	8	0	1	3	5	6	5 May 11	17 Mar. 84	Tex.....	27 Apr. 06	Tex.
	0	0	0	0	1	9	6	5	0	0	3	3	13	16 Oct. 12	15 Aug. 85	N. H.....	9 Oct. 06	N. H.
	0	0	0	0	0	2	7	4	0	2	4	7	12	3 Dec. 12	16 Nov. 83	S. C.....	13 Apr. 07	S. C.
	0	0	0	0	0	5	4	10	0	1	4	7	23	8 Aug. 13	8 July 83	Ill.....	3 Jan. 07	Ill.
	0	0	1	8	0	4	4	11	0	5				23 Apr. 14	5 May 82	Japan....	30 July 07	Nebr.

ASSISTANT CIVIL ENGINEERS (11).

5	3	6	3	6	0	0	3	9	0	2				5 May 11	14 May 84	Ohio.....	30 July 07	Ohio.
	1	4	1	4	0	8	5	4	0	1				18 June 11	7 Apr. 80	Mass.....	do.....	Mass.
	2	7	2	7	0	7	4	1	0	2				16 Oct. 12	29 Apr. 79	D. C.....	do.....	Ohio.
	1	4	1	4	0	4	5	8	0	5				3 Dec. 12	12 Sept. 80	Mass.....	do.....	Vt.
	0	0	0	0	0	4	3	0	0	2	11	25		8 Aug. 13	24 Mar. 85	S. C.....	24 June 11	S. C.
	0	8	0	8	1	6	1	2	0	2	11	23		23 Apr. 14	31 Mar. 87	La.....	do.....	La.
	0	0	0	0	0	0	1	10	0	0	9	8	29	21 Feb. 13	3 June 85	Pa.....	21 Feb. 13	Pa.
	0	0	0	0	0	7	0	4	0	10	7	8	6	do.....	14 Aug 85	do.....	do.....	Do.
10	0	0	0	0	0	0	1	9	0	0	8	2		3 Mar. 13	13 Dec. 87	Ill.....	3 Mar. 13	Ill.
	0	0	0	0	0	0	0	4	0	0	7	1	23	21 Aug. 14	24 Nov. 89	W. Va...	21 Aug. 14	W. Va.
	0	0	0	0	0	0	0	4	0	0	7	2	4	do.....	23 June 87	Mich.....	do.....	Mich.

* Commissioned Chief of Bureau of Yards and Docks, with rank of Rear Admiral, for a term of four years from Jan. 14, 1912.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (102).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	2931	William Lowell Hill	Commanding Southery and Topeka	25 Mar. 04	Mar. 04
	2932	Stephen McCarthy	Training station, Newport	2 July 14	June 14
	2933	Henry Hudson	Navy yard, Portsmouth	21 Sept. 14	Jan. 14
	2934	James Dowling	Navy yard, Washington	7 Jan. 14	do
5	2935	John Francis Brooks	Chester	5 Oct. 14	Dec. 11
	2936	John Joseph Holden	Commanding Amphitrite	16 Dec. 14	Aug. 07
	2937	Phillip Mullen	Waiting orders	11 Dec. 14	Dec. 14
	2938	Harry Reave Brayton	Vestal	17 Oct. 13	Jan. 11
	2939	Patrick Deery	Naval station, Narragansett Bay	7 Aug. 14	Apr. 10
10	2940	Patrick Joseph Kane	Saratoga	5 Sept. 12	do
	2941	Hugh Joseph Duffy	Naval station, Hawaii	5 Oct. 13	June 13
	2942	Edward Joseph Norcott ²⁰	Navy yard, Boston	16 Sept. 12	Aug. 12
	2943	Albert Fischer Benzou	Supply	5 Jan. 12	Oct. 09
	2944	Peter Edward Radcliffe ²⁰	Training station, San Francisco	14 Aug. 13	Mar. 13
15	2945	August Rettig	The receiving ship at San Francisco	19 Oct. 14	Mar. 14
	2946	Arthur Rogers Nickerson	Navy yard, Washington	14 July 13	June 13
	2947	John Mahoney	Fisheries steamer Albatross	10 Apr. 14	Apr. 11
	2948	Ernest Victor Sandstrom ²⁰	Commanding Ontario	4 June 14	Sept. 11
	2949	Christian Crone	Navy yard, Norfolk	12 Nov. 14	Oct. 14
20	2950	Frederick Muller ²⁰	Navy yard, Portsmouth	29 May 12	May 12
	2951	John Watts Stoakley	Navy yard, Norfolk	29 Sept. 13	Aug. 13
	2952	John David Walsh	Navy yard, Portsmouth	22 Oct. 14	Sept. 14
	2953	John McCarthy	Brooklyn	29 Dec. 11	Aug. 09
	2954	Martin Fritman	Arkansas	17 Sept. 12	Apr. 10
25	2955	Dennis John O'Connell	San Francisco	5 May 13	May 11
	2956	Frederick Ross Hazard	Commanding Vicksburg	22 July 14	Feb. 13
	2957	Frank Carregher	Training station, Norfolk	23 Nov. 14	Oct. 14
	2958	William Johnson	Navy yard, New York	15 May 13	Apr. 13
	2959	Arthur Smith	Constellation	28 Aug. 14	Aug. 14
30	2960	James Laven	The receiving ship at Boston	12 Feb. 14	Feb. 10
	2961	William Juraschka	Montana	28 June 13	May 11
	2962	Belmar Harlow Shepley	Vermont	28 Nov. 14	Nov. 11
	2963	Gustav Sabelstrom	Naval station, Key West	17 Feb. 14	Dec. 13
	2964	Gustav Freudendorf	Navy yard, New York	2 Nov. 14	Oct. 14
35	2965	Heinrich Seedorf	Wisconsin	9 Dec. 11	Nov. 09
	2966	Joseph Clancy	The receiving ship at New York	2 May 14	Mar. 14
	2967	Robert Rohange ²⁰	Commanding Patapsco	1 Nov. 13	Apr. 11
	2968	Patrick Shanahan	Illinois	21 Dec. 14	June 10
	2969	John Eberwine	Naval Station, Olongapo, P. I.	5 Nov. 14	Apr. 11
40	2970	August Wohltman	Washington	13 Sept. 13	Aug. 11
	2971	John Aloisius Riley	St. Louis	30 Oct. 11	Feb. 09
	2972	David White	Naval station, Cavite	15 Dec. 11	May 10
	2973	William Martin	Alabama	20 July 13	Mar. 13
	2974	Edward Joseph Damon	Torpedo station, Newport	12 Oct. 14	Sept. 14
45	2975	James Leckle	Treatment hospital, Las Animas	23 July 14	June 14
	2976	Michael John Joseph Farley	Navy yard, New York	7 Sept. 14	July 14
	2977	Harry George Jacklin	Kearsarge	23 Sept. 14	Sept. 11
	2978	Thomas Matthew Cassidy	Maryland	14 Mar. 13	Nov. 10
	2979	Edwin Murphy	Tennessee	10 May 12	Jan. 10
50	2980	William Alexander Macdonald	Naval station, Guam	5 Nov. 13	Oct. 11
	2981	Karl Rundquist ²⁰	Commanding Sonoma	10 Mar. 13	Mar. 11
	2982	Allen Truften Webb	Tallahassee	3 Sept. 14	Jan. 12
	2983	Albion Oscar Larsen	Salem	4 Oct. 13	July 11
	2984	Thomas William Healey	Neptune	21 Dec. 14	Dec. 12
55	2985	Joseph Hell	Missouri	28 Dec. 12	Aug. 10
	2986	Herman Peter Rahbush	Florida	8 Apr. 14	Apr. 12
	2987	Frank Bresnan	The receiving ship at Puget Sound	24 June 12	Mar. 12
	2988	Peter Emery	Naval training station, Newport	14 Mar. 13	Apr. 11
	2989	Claus Kristian Randolph Clausen ²⁰	New York	15 Apr. 14	do
60	2990	Henry Aloisius Stanley	Naval station, Cavite	5 May 13	May 12

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (102).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	2	7	11	3	0	0	19	7	2	5	b7	3	6	3 Mar. 99	7 Oct. 55	Iowa.....	19 Sept. 81	N. Y.
	6	11	12	6	0	0	14	8	0	5	b10	11	25	do.....	25 Nov. 59	Conn.....	13 May 87	N. J.
	7	11	10	10	0	0	13	8	0	10	b12	0	7	27 Aug. 99	19 Oct. 60	Mass.....	27 Aug. 89	Mass.
	3	8	9	4	0	0	9	9	0	3	b11	6	0	27 Apr. 04	27 Dec. 07	Ireland.....	26 Aug. 95	Do.
	5	3	8	9	9	0	0	8	11	1	7	b9	11	14	do.....	19 Dec. 08	N. J.....	23 Sept. 95	N. J.
10	1	0	5	5	0	0	12	7	0	1	b15	1	29	do.....	26 Aug. 03	Mass.....	27 Nov. 96	Mass.
	5	1	10	8	2	0	5	4	0	1	b10	5	29	do.....	6 Nov. 66	N. Y.....	28 Nov. 95	N. Y.
	7	2	12	5	0	0	4	10	0	3	b9	0	11	do.....	5 Oct. 65	do.....	3 May 97	Mass.
	4	6	9	0	0	0	8	4	0	4	b14	0	12	do.....	7 Nov. 58	Ireland.....	5 May 97	N. Y.
	5	6	9	6	0	0	7	6	0	7	b12	8	5	do.....	22 Feb. 66	do.....	21 May 97	N. J.
15	5	10	11	2	1	3	4	1	0	10	b7	10	19	do.....	9 Oct. 73	Conn.....	30 July 97	Conn.
	5	9	9	10	0	0	6	10	0	1	b8	1	7	do.....	9 Oct. 72	Mass.....	11 Mar. 98	Mass.
	5	3	8	10	0	0	7	9	0	3	bk8	4	11	13 July 04	30 July 72	N. Y.....	13 July 98	N. Y.
	4	8	7	11	0	0	7	7	0	9	b10	8	27	do.....	13 Nov. 03	Cal.....	1 Sept. 98	Cal.
	4	11	9	6	0	0	6	1	0	9	b13	1	29	do.....	22 Mar. 67	Germany.....	do.....	N. Y.
20	5	6	8	4	0	0	7	0	0	4	bk9	7	23	10 Apr. 05	24 Aug. 60	Mass.....	10 Apr. 99	Mass.
	4	2	9	2	0	0	6	10	0	8	bk11	6	29	do.....	12 Sept. 63	do.....	do.....	Do.
	4	7	7	2	0	0	8	9	0	1	bk10	10	15	do.....	10 Apr. 65	Sweden.....	do.....	Cal.
	5	3	8	9	0	0	6	7	0	4	bk8	8	4	do.....	4 Apr. 73	Pa.....	do.....	Pa.
	6	3	9	8	0	0	5	6	0	5	bk12	5	12	26 May 05	10 Mar. 65	Germany.....	26 May 99	N. Y.
25	4	10	8	10	0	0	6	0	0	10	bk10	2	29	15 Aug. 05	1 Nov. 72	Va.....	15 Aug. 99	Va.
	4	4	7	4	0	11	6	6	0	6	b8	8	17	29 Aug. 05	1 Feb. 74	Ireland.....	29 Aug. 99	N. Y.
	6	5	9	6	0	0	5	1	0	4	b10	8	3	25 Jan. 06	13 Jan. 66	do.....	25 Jan. 00	Mass.
	5	5	8	4	0	0	6	5	0	1	b9	11	0	do.....	28 Dec. 72	Ohio.....	do.....	Ohio.
	5	7	9	4	0	0	5	5	0	2	b6	1	23	30 Jan. 06	2 June 71	Conn.....	30 Jan. 00	Mass.
30	6	10	9	10	0	0	4	9	0	3	b12	7	15	1 Mar. 06	2 Aug. 66	Mass.....	1 Mar. 00	R. I.
	4	4	7	7	0	0	7	3	0	1	b14	3	15	do.....	6 July 66	N. H.....	do.....	N. H.
	5	11	9	0	0	0	5	7	0	4	b13	1	1	do.....	15 Sept. 69	England.....	do.....	N. Y.
	4	6	9	5	0	0	5	2	0	2	b12	3	24	do.....	27 Aug. 67	Belgium.....	do.....	Wash.
	3	4	7	2	0	0	7	1	0	4	b17	1	23	16 May 06	21 May 65	England.....	16 May 00	R. I.
35	4	7	8	0	0	0	6	5	0	3	b9	5	26	11 Apr. 07	10 June 66	Germany.....	11 Apr. 01	N. J.
	3	11	8	4	0	0	5	2	0	2	b9	1	7	29 Oct. 73	29 Oct. 73	Md.....	do.....	Md.
	6	0	8	7	0	0	4	11	0	2	b12	11	15	do.....	9 July 66	Sweden.....	do.....	N. Y.
	5	2	9	2	0	0	4	4	0	2	b12	11	23	27 Apr. 07	20 Oct. 67	Russia.....	27 Apr. 01	Cal.
	5	7	8	5	0	0	5	1	0	1	b13	11	9	7 May 07	15 Dec. 65	Sweden.....	7 May 01	N. Y.
40	3	11	6	9	0	0	6	6	0	3	b10	11	11	do.....	29 Sept. 63	N. Y.....	do.....	Do.
	4	1	7	1	0	0	6	2	0	2	bk14	1	17	11 July 07	23 Oct. 67	Denmark.....	11 July 01	Do.
	4	10	8	7	0	0	4	1	0	1	b11	6	15	11 Mar. 08	6 Nov. 67	Ireland.....	11 Mar. 02	Do.
	2	9	7	4	0	2	4	10	0	5	b8	6	19	do.....	3 May 70	Pa.....	do.....	Pa.
	3	7	7	3	1	3	4	0	0	3	b12	4	23	do.....	10 Jan. 73	N. J.....	do.....	N. Y.
45	4	1	8	7	0	0	3	11	0	3	b15	0	8	do.....	12 Nov. 69	England.....	do.....	Do.
	4	7	8	5	0	7	3	8	0	1	b7	7	17	do.....	4 Jan. 78	Austria.....	do.....	Mass.
	6	5	11	7	0	0	0	8	0	6	b10	5	17	do.....	18 Mar. 74	Ireland.....	do.....	D. C.
	2	9	6	7	0	0	5	11	0	3	b11	9	8	do.....	1 Mar. 72	Mass.....	do.....	N. J.
	1	10	5	5	1	5	5	2	0	9	b10	3	14	do.....	12 July 69	Scotland.....	do.....	Cal.
50	3	6	8	3	0	0	4	11	0	6	b11	11	7	11 Apr. 08	4 June 72	Ireland.....	11 Apr. 01	N. Y.
	3	2	6	4	0	0	6	0	0	2	b17	6	20	5 July 08	17 Sept. 64	England.....	5 July 02	Pa.
	4	1	7	11	0	0	3	10	0	7	b13	11	28	6 Aug. 08	24 Dec. 67	Ireland.....	6 Aug. 02	Cal.
	4	4	8	11	0	0	3	3	0	1	b11	8	18	8 Sept. 08	26 May 69	Wis.....	8 Sept. 02	Wis.
	2	2	6	1	1	2	4	0	0	2	b11	10	29	30 July 09	13 Feb. 75	Pa.....	30 July 03	N. J.
55	4	5	7	1	0	0	4	1	0	3	b10	0	9	do.....	7 May 70	Sweden.....	do.....	Conn.
	2	10	6	7	0	0	4	8	0	2	b14	10	16	do.....	12 Aug. 71	Md.....	do.....	N. Y.
	3	2	6	7	0	0	4	3	0	7	b12	10	4	do.....	29 June 68	Sweden.....	do.....	Do.
	2	11	6	2	0	0	4	10	0	5	b14	0	10	do.....	13 Sept. 70	Mass.....	do.....	Mass.
	3	1	8	6	0	0	2	6	0	5	b11	9	29	do.....	1 Dec. 72	D. C.....	do.....	D. C.
60	3	3	7	7	0	0	4	5	0	5	b9	6	24	do.....	31 Oct. 66	Germany.....	do.....	N. Y.
	2	7	6	3	0	0	4	9	0	5	b14	11	0	do.....	3 Sept. 68	Iowa.....	do.....	Nebr.
	1	8	5	2	0	0	6	2	0	1	b17	2	27	do.....	6 July 68	Mass.....	do.....	R. I.
	2	5	6	3	0	0	4	11	0	3	b10	7	4	do.....	9 Dec. 69	Denmark.....	do.....	N. Y.
	2	0	6	3	1	8	3	4	0	2	b10	1	16	do.....	2 Aug. 77	Cal.....	do.....	Cal.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	2991	John McCloy.....	Maine.....	22 Sept. 13	June 11
	2992	Joseph Edward Cartwright.....	Georgia.....	18 Oct. 12	July 10
	2993	Harold Severing Olsen.....	Kansas.....	18 Feb. 12	Mar. 10
	2994	John Charles Rickerts.....	Texas.....	12 Mar. 14	July 11
	2995	Herman Mersereau Anderson.....	The receiving ship at Philadelphia.....	12 Aug. 13	June 13
70	2996	Edward Allen.....	Navy yard, New York.....	23 Aug. 13	July 13
	2997	Frederick Meyer.....	Naval Academy.....	20 Aug. 13	do.....
	2998	James Glass.....	Asiatic station (en route).....	5 Dec. 14	Oct. 12
	2999	Patrick John Kenney.....	Navy yard, Boston, Mass.....	8 Dec. 14	Aug. 14
	3000	Nels Drake.....	Connecticut.....	30 Oct. 14	Apr. 12
75	3001	John Davis.....	New Jersey.....	30 Mar. 14	July 11
	3002	Gerald Ollif.....	Duty Connection Oklahoma.....	1 Dec. 14	Dec. 14
	3003	Owen Thomas Hurdle.....	Asiatic station (en route).....	5 Dec. 14	Sept. 12
	3004	John Law.....	The receiving ship at New York.....	21 Nov. 13	Apr. 13
	3005	Henry Hayman Richards.....	Hancock.....	4 Aug. 13	July 11
80	3006	Andrew Madsen.....	Treatment, hospital, Newport, R. I.....	15 July 14	May 12
	3007	Frederick William Metters.....	Commanding Navajo.....	14 Nov. 11	Apr. 09
	3008	George Edgar McHugh.....	Culgoa.....	25 Apr. 14	July 11
	3009	Arthur Daniel Warwick.....	Navy yard, Washington.....	31 Dec. 12	Dec. 12
	3010	Michael Higgins.....	Naval coal depot, San Diego.....	30 May 13	Mar. 13
85	3011	William Jaenicke.....	Navy yard, Philadelphia.....	23 Sept. 14	Sept. 14
	3012	John Danner.....	Charge naval coal depot, Melville station.....	14 Dec. 14	June 14
	3013	James Francis Hopkins.....	Navy yard, New York.....	11 June 14	do.....
	3014	Charles Schonborg.....	Navy yard, Philadelphia.....	7 Nov. 14	Feb. 14
	3015	Walter Joseph Wortman.....	Commanding Uncas.....	16 June 14	Dec. 12
90	3016	Alexander Stuart.....	Navy yard, Puget Sound.....	7 Sept. 14	Aug. 14
	3017	William Derrington.....	Navy yard, Boston.....	7 Apr. 14	Mar. 13
	3018	Frank Durham Blakely.....	Naval Academy.....	15 Dec. 14	Nov. 14
	3019	Christopher Murray.....	do.....	27 Apr. 14	Feb. 14
	3020	John Patrick Judge.....	Commanding Patuxent.....	6 May 12	June 09
95	3021	John Conrad Lindberg.....	Navy yard, Portsmouth.....	24 Apr. 13	Feb. 13
	3022	Birney Osro Halliwill.....	Wompatuck.....	15 Dec. 11	Sept. 09
	3023	Albert Seecks.....	Mass. nautical school ship Ranger.....	21 Dec. 14	Nov. 14
	3024	William Edward O'Connell.....	Ohio (temporary).....	30 Nov. 14	Aug. 12
	3025	Harry Titus Johnson.....	Marblehead.....	22 July 11	May 11
100	3026	Harry Norman Huxford.....	Lebanon.....	17 July 13	Sept. 11
	3027	Thomas James.....	Navy yard, Charleston.....	19 Feb. 14	Feb. 14
	3028	Thomas Francis Greene.....	Treatment hospital, Las Animas.....	15 Dec. 14	Dec. 13
	3029	William Fremgen.....	Dixie.....	12 Aug. 12	Mar. 10
	3030	George Rudolph Veed.....	Celtic.....	17 Oct. 13	July 11
	3031	Niels Anton Johnsen.....	Prairie.....	24 June 13	June 11
	3032	Isidor Nordstrom.....	North Dakota.....	26 Dec. 12	Feb. 11

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5	3041	John Atley.....	Massachusetts nautical school ship Ranger.....	6 May 14	Dec. 11
	3042	Haydn Williams.....	Supply.....	5 May 13	Jan. 13
	3043	Albert Julius Svensson.....	Culgoa.....	8 June 14	Feb. 13
	3044	John Evans.....	Wyoming.....	6 Oct. 14	Nov. 11
	3045	Francis Alvine Pippo.....	Fisheries steamer Albatross.....	26 Mar. 14	June 12
10	3046	George Grant Robertson.....	Naval station, Guantanamo.....	26 Feb. 14	Mar. 12
	3047	Gregory Cullen.....	Naval station, Key West.....	13 Aug. 13	July 13
	3048	Bertram David.....	Lebanon.....	7 Nov. 14	July 12
	3049	Michael Joseph Wilkinson.....	Ordered to command Potomac.....	29 Dec. 14	Feb. 14
	3050	George Knott.....	Leonidas.....	14 Aug. 13	Feb. 12
15	3051	Thomas Macklin.....	Commanding Osceola.....	17 Mar. 13	Jan. 12
	3052	Gustaf Dahlman.....	Treatment, hospital, Las Animas.....	24 Apr. 13	May 12
	3053	Meade Holme Eldridge.....	Navy yard, Boston.....	13 May 14	Apr. 14
	3054	Ernest Richard Peircey.....	Navy yard, Washington.....	16 Nov. 14	Oct. 14
	3055	William Robert Buechner.....	Navy yard, Mare Island.....	12 Mar. 13	Mar. 13

CHIEF BOATSWAINS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
65	1	11	6	6	0	0	4	7	0	4	b 5	1	10	30 July 09	30 Jan. 76	N. Y.	30 July 03	N. Y.
	1	1	7	6	0	0	3	10	0	4	b 15	6	7	do.	9 Nov. 67	do.	do.	Do.
	3	6	7	6	0	0	4	2	0	9	b 10	1	1	do.	4 Nov. 75	Norway.	do.	Do.
	3	1	6	10	0	0	4	5	0	2	b 12	9	29	do.	16 Aug. 73	N. Y.	do.	Do.
70	3	1	7	7	0	0	3	4	0	4	b 8	5	9	do.	17 June 78	Conn.	do.	Do.
	3	1	7	8	0	0	4	2	0	5	b 13	10	4	13 Sept. 09	4 Dec. 59	Holland.	13 Sept. 02	N. J.
	2	5	5	9	0	0	4	6	0	4	b 10	2	14	16 May 10	15 Nov. 76	Germany.	16 May 04	N. Y.
	2	7	6	11	0	8	1	10	1	2	b 13	10	0	do.	16 Apr. 69	Scotland.	do.	Fla.
75	2	11	6	6	0	0	1	9	0	2	b 10	5	21	do.	4 June 77	Pa.	do.	Pa.
	1	11	5	4	0	0	5	1	0	2	b 11	5	24	16 May 10	28 Oct. 77	Germany.	16 May 04	N. Y.
	1	8	4	11	0	0	5	7	0	1	b 13	3	28	do.	22 Aug. 71	N. Y.	do.	N. J.
	2	4	6	7	0	1	3	9	0	2	b 12	11	11	do.	13 July 74	D. C.	do.	D. C.
80	2	7	6	7	0	0	3	9	0	3	b 7	1	26	do.	5 Dec. 73	Scotland.	do.	N. Y.
	2	0	6	0	0	0	4	5	0	2	b 14	0	6	do.	8 Nov. 67	Norway.	do.	Do.
	1	11	6	6	1	3	2	9	0	1	b 10	0	13	do.	24 July 73	England.	do.	Cal.
	2	2	6	9	0	0	3	8	0	2	b 8	6	6	do.	9 Feb. 73	N. Y.	do.	N. Y.
85	2	7	5	11	0	0	4	6	0	2	b 13	11	14	do.	15 Sept. 75	R. I.	do.	R. I.
	2	10	6	0	0	0	4	4	0	3	b 10	4	18	do.	1 Jan. 70	N. Y.	27 May 04	N. Y.
	3	6	7	5	0	2	3	4	0	6	b 14	4	13	30 July 10	29 Sept. 68	Germany.	30 July 03	Do.
	3	1	7	0	0	0	2	9	0	1	b 8	4	2	4 Feb. 11	23 Apr. 72	Russia.	4 Feb. 05	Mass.
90	1	9	5	2	0	7	3	10	0	3	b 12	5	4	do.	26 Aug. 69	Mass.	do.	N. Y.
	2	3	6	2	0	0	3	3	0	4	b 10	11	29	do.	25 Sept. 74	Sweden.	do.	Do.
	2	11	6	0	0	0	3	8	0	2	b 10	9	0	do.	2 Dec. 72	Cal.	do.	Cal.
	2	0	5	9	0	0	4	0	0	2	b 11	1	13	do.	17 May 71	Ireland.	do.	Mass.
95	1	9	4	9	1	6	3	5	0	2	b 8	11	6	do.	16 Dec. 76	Ind.	do.	N. J.
	1	9	5	9	0	0	2	6	0	7	b 8	11	21	23 Feb. 12	10 Dec. 76	Ireland.	23 Feb. 06	N. Y.
	2	8	6	0	0	0	2	10	0	0	b 10	5	6	do.	18 Oct. 71	Ill.	do.	Ill.
	0	10	4	1	0	1	4	4	0	4	b 10	0	4	do.	13 Apr. 73	Sweden.	do.	Fla.
100	2	10	6	2	0	0	2	6	0	2	b 9	2	24	do.	24 Oct. 79	Mich.	do.	Mass.
	2	9	6	9	0	0	2	0	0	1	b 16	8	15	do.	1 Aug. 71	England.	do.	N. Y.
	0	1	3	8	0	0	4	2	0	1	b 9	6	16	31 Jan. 13	27 Oct. 75	N. Y.	31 Jan. 07	Do.
	0	0	5	4	0	0	2	4	0	3	b 13	2	6	do.	31 May 76	Cal.	do.	Cal.
100	1	5	5	7	0	0	2	1	0	3	b 11	0	6	do.	3 Oct. 79	Del.	do.	Del.
	1	1	5	5	0	0	2	3	0	3	b 11	11	0	do.	9 Nov. 72	Wales.	do.	Mass.
	0	10	4	3	0	0	2	5	1	3	b 14	4	8	do.	9 Dec. 76	N. Y.	do.	N. Y.
	1	11	5	7	0	0	2	3	0	1	b 11	10	15	do.	10 Feb. 77	do.	do.	Do.
15	0	11	4	6	0	0	2	4	0	0	b 8	9	15	do.	15 Nov. 72	Denmark.	do.	Va.
	0	11	4	9	0	0	2	0	0	1	b 10	5	17	do.	24 May 76	Sweden.	do.	N. Y.

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5	2	9	0	0	3	2	0	0	b 15	3	8	5 Nov. 68	Sweden.	9 Jan. 09	N. Y.
	4	4	0	2	1	2	0	3	b 9	10	17	29 Feb. 76	England.	do.	Do.
	.....	3	10	0	0	1	11	0	2	b 13	0	1	.....	12 Oct. 74	Sweden.	do.	Do.
	.....	3	2	0	0	2	8	0	1	b 11	1	23	.....	26 Aug. 73	England.	do.	Do.
10	.....	4	0	0	0	1	10	0	1	b 10	5	13	.....	3 Dec. 83	Tex.	do.	Tex.
	.....	3	1	0	3	2	7	0	0	b 9	8	20	.....	20 Feb. 84	Ill.	do.	Ill.
	.....	4	3	0	0	1	7	0	1	b 11	4	25	.....	17 Nov. 76	Australia.	do.	N. Y.
	.....	3	0	0	0	2	10	0	1	b 13	2	3	.....	11 June 79	N. Y.	do.	R. I.
15	.....	3	7	0	0	2	1	0	3	b 12	2	19	.....	12 Sept. 79	do.	do.	N. Y.
	.....	4	5	0	0	1	5	0	1	b 12	4	1	.....	9 Nov. 78	England.	do.	R. I.
	.....	4	1	0	0	1	10	0	0	b 10	4	3	.....	1 Jan. 80	N. Y.	do.	N. Y.
	.....	3	2	0	0	0	10	1	11	b 9	10	24	.....	17 July 77	Sweden.	do.	Do.
15	.....	3	4	0	0	1	7	0	1	b 9	2	7	.....	16 Aug. 80	B. W. I.	21 Dec. 09	Do.
	.....	4	6	0	0	0	5	0	1	b 12	7	27	.....	29 Aug. 75	England.	do.	Do.
	.....	3	0	0	0	2	0	0	0	b 7	9	27	.....	26 Nov. 80	Wis.	do.	Wis.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3056	Bernhard Schumacher	Naval training station, Newport	17 Nov. 13	Oct. 13
	3057	Ernest Heilmann	Navy yard, Norfolk	17 May 13	Mar. 13
	3058	John Lewis Thomas	Pittsburgh	10 Oct. 13	Dec. 11
20	3059	Benjamin Franklin Singles	Michigan	4 Aug. 13	Apr. 13
	3060	Emory Fletcher Hosmer	Naval training station, Newport	25 Feb. 14	do
	3061	Edward Sweeney	Navy yard, Portsmouth	30 June 13	June 12
	3062	Otto Julius Walter Haltnorth	Duty connection Nevada	5 Dec. 14	Apr. 13
	3063	Percy Hatch Bierce	Navy yard, Portsmouth	16 June 13	May 13
25	3064	William Joseph Drummond	Naval training station, Newport	22 June 14	May 14
	3065	Franklin Earl Chester	Olympia	15 Mar. 13	May 12
	3066	Frank George Mehling	Southery	25 Aug. 13	July 13
	3067	James Joseph O'Brien	Commanding Fisheries steamer Fish Hawk	4 Oct. 12	May 11
	3068	John Brady Hupp	Navy yard, Philadelphia	8 Aug. 13	Aug. 13
	3069	Edward Crouch	Navy yard, Boston	6 Jan. 14	June 13
30	3070	Waldron Peter Simmons	The receiving ship at Norfolk	28 June 13	Jan. 13
	3071	William De Fries	Navy yard, Puget Sound	29 Mar. 13	Mar. 13
	3072	James Edmund Quirk	Naval training station, Great Lakes	28 Aug. 13	Aug. 13
	3073	Daniel Dowling	Navy yard, Portsmouth	6 Apr. 14	Feb. 14
	3074	Joseph Warren Bettens	Naval training station, Great Lakes	3 Aug. 14	June 14
35	3075	Frank Bruce	Navy yard, Mare Island	15 Oct. 14	Apr. 14
	3076	Michael Joseph Conlon	Navy yard, Philadelphia	20 Sept. 14	June 14
	3077	Michael John Bresnahan	New Hampshire	18 Mar. 12	1st cruise
	3078	Lafayette Purnell Guy	South Carolina	14 Mar. 12	do
	3079	Edmond Delavy	Ontario	4 Sept. 12	do
40	3080	Frank Joseph Mayer	Treatment, hospital, New York	9 May 14	May 14
	3081	Horace De Blois Dougherty	Celtic	19 Feb. 12	1st cruise
	3082	Frank Leppert	Uncas	do	do
	3083	Dallas Wall	Patapsco	do	do
45	3084	William E. O'Connor	Louisiana	do	do
	3085	Andrew Newton Anderson	Waiting orders	18 Dec. 14	Dec 14
	3086	James Joseph Joyce	Patuxent (temporary)	19 Feb. 12	1st cruise
	3087	Fred Rasmussen	Minnesota	22 Mar. 12	do
	3088	Warner Kingsbury Bigger	Naval Academy	3 Nov. 14	Oct. 14
	3089	Frank Schultz	Utah	19 Feb. 12	1st cruise
50	3090	Joseph Sperl	Sonoma	30 Mar. 12	do
	3091	Daniel Joseph Sullivan	Glacier	19 Feb. 12	do
	3092	David Frederick Mead	Southery	13 Oct. 14	1st cruise
	3093	Edwin Wright Hill	Glacier	12 Apr. 12	Sept. 14
	3094	George Burl Llewellyn	Delaware	6 Mar. 13	do
55	3095	William Criswell Milligan	West Virginia	11 Jan. 13	do
	3096	Frederick John Legere ²¹	Monterey	do	do
	3097	James Reilly	San Diego	10 Mar. 13	do
	3098	John Hugh MacDonald	Birmingham	11 Jan. 13	do
	3099	William Alexander James	Fisheries steamer Fish Hawk	4 Mar. 13	do
60	3100	William Arthur Fulkerson	Hannibal	11 Jan. 13	do
	3101	Jerry Carter Holmes	Mohican	do	do
	3102	Conrad Thomas Goertz ²¹	Sonoma	15 Feb. 13	do
	3103	Edwin Ray Wroughton	Chattanooga	11 Jan. 13	do
	3104	Nathan Edward Cook	Rhode Island	do	do
65	3105	Lewis Henry Cutting	Potomac	9 June 14	Feb. 14
	3106	Ernest Larkin Jones	Virginia	11 Jan. 13	1st cruise
	3107	William Charles Carpenter	Charleston	do	do
	3108	Murry Wolfe	Vestal	3 Feb. 13	do
	3109	Charles Leo Greene	Naval station, Olongapo	11 Jan. 13	do
70	3110	Bulley Edgar Rigg ²¹	Nebraska	17 Feb. 13	do
	3111	Charles King ²¹	Ontario	16 Jan. 14	do
	3112	Quintus Rhodes Thomson, Jr. ²¹	New Orleans	do	do
	3113	Edward Laurence Benson ²¹	Oregon	16 Feb. 14	do
	3114	Ora Alexander Martin ²¹	Osceola	16 Jan. 14	do
75	3115	John Albert Pierce ²¹	Albany	do	do

CHIEF BOATSWAINS AND BOATSWAINS.

BOATSWAINS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
20			3	2	0	0	1	9	0	1	b 14	6	1	31 Mar. 79	N. Y.	21 Dec. 09	N. Y.	
			2	11	0	0	1	11	0	2	b 8	4	9	30 Sept. 75	Germany	do	Do.	
			2	7	0	0	2	2	0	3	b 8	9	23	10 Feb. 79	Wash.	do	Wash.	
			4	4	0	0	0	4	0	3	b 9	9	0	10 Sept. 82	Pa.	do	Pa.	
			3	2	0	0	1	9	0	1	b 11	11	18	8 Mar. 82	Mass.	do	Mass.	
25			2	3	0	0	2	7	0	2	b 22	7	7	1 Apr. 62	Pa.	do	Me.	
			3	3	0	0	1	11	0	1	b 9	9	7	1 Feb. 83	D. C.	do	D. C.	
			2	10	0	0	2	1	0	1	b 18	4	20	13 Dec. 74	Conn.	do	Conn.	
			6	2	0	0	2	7	0	1	b 12	10	22	30 May 78	Pa.	23 Feb. 06	Pa.	
			2	5	0	0	2	5	0	2	b 7	3	15	11 Nov. 83	Ohio.	21 Dec. 09	Ohio.	
30			3	2	0	0	1	9	0	1	b 10	2	1	7 Jan. 82	N. Y.	do	N. Y.	
			3	5	0	0	1	7	0	0	b 11	10	12	5 Dec. 83	D. C.	do	D. C.	
			3	3	0	0	1	9	0	0	b 9	6	24	15 May 84	Ohio.	do	Ohio.	
			3	2	0	0	1	5	0	5	b 8	5	1	19 Apr. 76	England	do	Cal.	
			2	7	0	0	1	10	0	7	b 9	10	27	3 Jan. 79	N. Y.	do	N. Y.	
35			3	0	0	0	2	0	0	0	b 11	9	27	29 May 83	Hawaii	do	Cal.	
			2	11	0	0	1	11	0	2	b 10	4	7	24 Dec. 76	Mich.	do	Mich.	
			3	3	0	0	1	8	0	1	b 10	10	10	26 Nov. 81	Mass.	do	Mass.	
			3	1	0	0	0	8	0	1	b 9	7	6	20 Aug. 81	do	6 Feb. 11	N. Y.	
			1	3	1	3	1	3	0	1	b 14	4	15	20 Aug. 79	Nebr.	do	Cal.	
40			1	7	1	6	0	7	0	2	b 11	9	25	7 Jan. 77	N. J.	do	N. J.	
			2	9	0	0	0	1	0	0	b 10	7	19	9 Apr. 79	Mich.	19 Feb. 12	Va.	
			2	9	0	0	0	1	0	0	b 12	3	15	20 Nov. 78	Va.	do	Do.	
			2	6	0	0	0	4	0	0	b 13	10	1	22 Jan. 81	Switzerland	do	Mich.	
			2	3	0	0	0	0	0	7	b 16	8	20	27 May 78	N. J.	do	N. J.	
45			2	7	0	0	0	3	0	0	b 11	8	22	25 Jan. 79	Colo.	do	Colo.	
			2	10	0	0	0	0	0	0	b 13	9	1	14 Oct. 80	N. Y.	do	R. I.	
			2	7	0	0	0	1	0	2	b 9	1	5	26 May 87	do	do	N. Y.	
			2	8	0	0	0	0	0	2	b 8	1	27	11 Oct. 85	do	do	Do.	
			2	10	0	0	0	0	0	0	b 12	7	8	6 Nov. 83	Iowa	do	Cal.	
50			2	9	0	0	0	0	0	1	b 11	4	19	4 Mar. 81	N. Y.	do	N. Y.	
			2	9	0	0	0	1	0	0	b 13	5	19	9 Feb. 82	Cal.	do	Cal.	
			2	8	0	0	0	2	0	0	b 9	2	22	12 Aug. 84	Ohio.	do	Ohio.	
			2	8	0	0	0	2	0	0	b 11	7	27	7 Sept. 81	Pa.	do	Pa.	
			2	9	0	0	0	1	0	0	b 17	6	20	6 Sept. 77	N. Y.	do	N. Y.	
55			2	10	0	0	0	0	0	0	b 17	6	22	21 June 77	do	do	Cal.	
			3	4	0	0	0	5	0	1	b 14	1	5	8 Jan. 80	N. J.	6 Feb. 11	N. J.	
			2	6	0	0	0	5	0	0	b 14	11	17	30 Apr. 81	Cal.	19 Feb. 12	Cal.	
			1	10	0	0	0	1	0	0	b 11	4	1	19 May 82	N. C.	11 Jan. 13	R. I.	
			1	11	0	0	0	0	0	0	b 9	1	23	6 May 81	Oreg.	do	Oreg.	
60			0	7	1	4	0	0	0	0	b 11	2	17	7 Dec. 84	Mass.	do	Conn.	
			1	9	0	0	0	2	0	0	b 12	3	4	21 Nov. 78	N. Y.	do	R. I.	
			1	8	0	1	0	0	0	2	b 7	7	8	27 Dec. 87	Me.	do	Mass.	
			1	10	0	0	0	1	0	0	b 13	4	20	30 Oct. 83	N. Y.	do	R. I.	
			1	10	0	0	0	1	0	0	b 11	9	21	18 Dec. 84	Ohio.	do	D. C.	
65			1	11	0	0	0	0	0	0	b 12	7	14	28 Jan. 80	Fla.	do	Fla.	
			1	10	0	0	0	1	0	0	b 11	5	16	9 Oct. 83	N. Y.	do	N. Y.	
			1	11	0	0	0	0	0	0	b 11	10	16	30 Jan. 86	Nebr.	do	Mo.	
			1	9	0	0	0	2	0	0	b 11	6	2	10 Oct. 85	Mich.	do	Mich.	
			1	7	0	0	0	4	0	0	b 10	10	7	9 Nov. 85	Pa.	do	R. I.	
70			1	9	0	0	0	2	0	0	b 10	0	29	30 Jan. 80	Kans.	do	Kans.	
			1	10	0	0	0	1	0	0	b 12	1	16	6 Aug. 81	do	do	Mo.	
			1	11	0	0	0	0	0	0	b 12	10	4	4 Jan. 81	N. Y.	do	N. Y.	
			1	4	0	8	0	0	0	0	b 14	11	24	26 Dec. 80	do	do	Cal.	
			1	2	0	7	0	0	0	1	b 11	8	4	18 Feb. 80	Mo.	17 Feb. 13	Mo.	
75			0	11	0	0	0	0	0	0	b 10	9	16	25 July 88	N. Y.	16 Jan. 14	N. Y.	
			0	11	0	0	0	0	0	0	b 10	8	21	10 May 87	Tex.	do	Tex.	
			0	10	0	0	0	1	0	0	b 12	5	21	5 Feb. 82	Nebr.	do	Nebr.	
			0	11	0	0	0	0	0	0	b 11	9	13	25 Mar. 82	do	do	Iowa.	
			0	10	0	0	0	1	0	0	b 10	9	19	24 Aug. 87	N. J.	do	Cal.	

CHIEF BOATSWAINS AND BOATSWAINS.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
80	3116	Stephen Ingham ²¹	Celtic	16 Jan. 14	1st cruise
	3117	William Reginald Spear ²¹	North Carolina	do.	do.
	3118	William Thomas Shaw ²¹	Jupiter	9 Feb. 14	do.
	3119	Henry James Williamson ²¹	Hartford	30 Sept. 14	Sept. 14
	3120	Roy Kenneth Madill ²¹	Paducah	10 Feb. 14	1st cruise
85	3121	William Robison McFarlane ²¹	Prometheus	2 Apr. 14	do.
	3122	Nils Anderson ²¹	Colorado	16 Jan. 14	do.
	3123	Melvin Chase Kent ²¹	Milwaukee	16 Feb. 14	do.
	3124	John Emanuel Armstrong ²¹	Vestal	16 Jan. 14	do.
	3125	Albert Charles Fraenzel ²¹	Monadnock	do.	do.
	3126	William Arthur Martin ²¹	Potomac	do.	do.
	3127	Ralph Bruce Wallace ²¹	Panther	do.	do.
	3128	James Roberts ²¹	South Dakota	do.	do.
	3129	Joseph Daniel Glick ²¹	Fisheries steamer Albatross	do.	do.

BOATSWAINS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployen.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
80	0	10	0	10	0	0	0	1	0	0	b	15	4	15	19 Aug. 81	Mass.....	16 Jan. 14	R. I.
	0	10	0	10	0	0	0	1	0	0	b	12	10	0	4 Jan. 84	Vt.....	do.....	Vt.
	0	10	0	10	0	0	0	1	0	0	b	14	0	6	25 Jan. 83	Cal.....	do.....	Cal.
	2	2	0	0	0	0	0	3	0	6	b	9	9	17	15 Sept. 80	Pa.....	19 Feb. 12	Pa.
	0	10	0	0	0	0	0	1	0	0	b	12	9	0	30 June 85	Mo.....	16 Jan. 14	Mo.
85	0	8	0	0	0	0	0	3	0	0	b	12	4	28	6 May 79	Cal.....	do.....	Cal.
	0	10	0	0	0	0	0	1	0	0	b	9	5	28	4 June 82	Sweden.....	do.....	Wash.
	0	10	0	0	0	0	0	1	0	0	b	8	10	12	2 Mar. 81	N. Y.....	do.....	Ill.
	0	11	0	0	0	0	0	0	0	0	b	14	0	10	24 Dec. 80	Sweden.....	do.....	Cal.
	0	11	0	0	0	0	0	0	0	0	b	10	3	13	5 Mar. 85	Ohio.....	do.....	Ohio.
	0	11	0	0	0	0	0	0	0	0	b	10	1	27	19 Sept. 81	Pa.....	do.....	Pa.
	0	11	0	0	0	0	0	0	0	0	b	12	5	0	26 Sept. 81	Nova Scotia.....	do.....	Mo.
0	10	0	0	0	0	0	1	0	0	b	12	0	16	18 Dec. 79	Minn.....	do.....	Wash.	
0	10	0	0	0	0	0	1	0	0	b	12	8	8	28 Aug. 82	N. J.....	do.....	Cal.	

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (101).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after Ensign.</i>			
	3161	Thomas Michael Johnston.....	Ohio.....	6 Nov. 13	Mar. 09
	3162	Frank Cornelius Messenger.....	Colorado.....	30 Sept. 13	Sept. 10
	3163	Joel Clements Evans.....	Navy yard, Puget Sound.....	18 Aug. 14	Mar. 14
5	3164	Frank Hotelbrook Whitney.....	Alabama.....	1 July 12	June 10
	3165	Michael William Gilmartin.....	Kearsarge.....	30 Sept. 12	June 07
	3166	Hugh Sinclair.....	Montgomery.....	12 Nov. 07	Mar. 05
	3167	Frank Lee Hoagland.....	Illinois.....	2 Oct. 14	Mar. 12
	3168	James Shannon.....	Cleveland.....	24 Mar. 14	Mar. 10
10	3169	William Graves Moore.....	Louisiana.....	6 July 12	May 09
	3170	William Augustus Cable.....	Custodian naval property, San Juan.....	11 Apr. 14	July 10
	3171	Charles Bradford Babson ²⁰	Navy yard, Boston.....	19 Oct. 14	Apr. 14
	3172	Franklin Tyler Applegate.....	Navy yard, Washington.....	1 Dec. 13	Nov. 13
	3173	Allan Scott Mackenzie.....	Navy yard, Mare Island.....	29 Dec. 14	Dec. 14
15	3174	Herbert Campbell.....	Montana.....	3 June 12	Apr. 10
	3175	Otto Fries.....	South Carolina.....	28 Dec. 12	Sept. 09
	3176	Clifford Henry Sheldon ¹⁻⁷	San Francisco.....	27 June 13	May 10
	3177	Theodore Burton Watson.....	New York.....	15 Apr. 14	Apr. 11
	3178	John Henry Lohman.....	Rhode Island.....	20 Sept. 12	Jan. 10
	3179	George Charrette.....	Waiting orders.....	13 Dec. 14	Dec. 14
20	3180	Simon Jacobs.....	Navy yard, Washington.....	16 Jan. 13	Nov. 12
	3181	Hans Johnsen.....	Naval magazine, Fort Lafayette.....	7 Oct. 13	Sept. 13
	3182	William Zeidler.....	Wyoming.....	25 Sept. 12	Nov. 08
	3183	Samuel Chiles.....	Duty connection Oklahoma.....	14 Oct. 14	July 11
25	3184	Andrew Olsson.....	The receiving ship at New York.....	17 June 14	June 13
	3185	Patrick Hill.....	Delaware.....	25 June 14	May 11
	3186	James Thomas Roach.....	Florida.....	4 May 13	May 10
	3187	David Farragut Diggins.....	St. Louis.....	22 Apr. 13	...do....
	3188	Edwin Newcombe Fisher.....	Inspection duty (Bureau of Ordnance).....	10 June 14	Apr. 14
30	3189	William James Foley.....	Naval training station, Great Lakes.....	1 Sept. 14	Aug. 14
	3190	James Clinton McDermott.....	Navy yard, Norfolk.....	17 Oct. 14	Sept. 14
	3191	Charles Hierdahl.....	Charleston.....	11 Nov. 12	Apr. 09
	3192	Joseph Hill.....	Navy yard, Philadelphia.....	12 Nov. 12	Oct. 12
	3193	James Donald.....	Washington.....	3 Jan. 12	Aug. 08
35	3194	Thomas Stockdale Aveson.....	Wyoming.....	25 Sept. 12	Apr. 10
	3195	Adolph Hasler.....	Torpedo station, Newport.....	3 Sept. 12	Aug. 12
	3196	Stephen Donely.....	The receiving ship at Boston.....	21 Oct. 14	Oct. 14
	3197	Conrad Wilhelm Ljungquist.....	Naval magazine, Fort Mifflin.....	9 Nov. 14	...do....
	3198	Otto Emil Reh.....	Naval magazine, Puget Sound.....	30 Oct. 12	July 12
40	3199	Wilhelm Henry Frederick Schluter.....	Inspection duty (Bureau of Ordnance).....	28 Sept. 14	Aug. 14
	3200	August Charles Steinbrenner.....	New Jersey.....	23 May 13	Nov. 09
	3201	Robert Edward Cox.....	Naval Academy.....	15 Apr. 12	Dec. 11
	3202	Thomas Patrick Clark.....	Caesar (temporary).....	22 Mar. 14	May 11
	3203	Harry Arthur Davis.....	Naval magazine, Mare Island.....	20 May 12	Apr. 12
45	3204	William George Smith.....	Tallahassee.....	14 Nov. 12	Nov. 09
	3205	John Joseph Murray.....	Treatment, hospital, Washington.....	22 Oct. 14	Feb. 13
	3206	Bert Elwin Staples.....	North Dakota.....	13 Oct. 13	Oct. 10
	3207	John Thomas Swift.....	Naval magazines, Olongapo.....	5 Sept. 12	Oct. 09
	3208	Herbert Asa Nevins.....	Naval station, Olongapo.....	15 Mar. 13	Nov. 09
50	3209	Benjamin Parker Middleton.....	Naval training station, Newport.....	28 Aug. 13	June 13
	3210	Thomas Smith ²⁰	Duty connection Nevada.....	20 Nov. 14	Sept. 12
	3211	Oscar Borgeson.....	Wisconsin.....	14 Oct. 12	Aug. 09
	3212	Leonard Roll.....	Kansas.....	20 Oct. 12	Oct. 09
	3213	Thomas Joseph Hurd.....	Illinois.....	14 Apr. 13	July 10
55	3214	David Barelay Vassie.....	Arkansas.....	1 Oct. 13	Dec. 10
	3215	George Adams Messing.....	Utah.....	9 Feb. 14	Sept. 10

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (101).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	5	0	10	8	0	0	16	5	0	6	0	8	13	3 Mar. 99	20 Sept. 61	Ireland.....	25 Jan. 88	N. Y.
	6	10	12	1	0	0	13	11	0	6	0	0	0	11 Aug. 61	Pa.	26 June 88	Pa.	
	5	1	10	6	0	0	13	3	1	10	0	0	0	do.	N. J.	7 Feb. 89	N. Y.	
	7	4	12	8	0	0	11	6	0	9	0	9	14	7 Jan. 00	Mass.	7 Jan. 90	Do.	
	3	11	7	0	0	0	14	8	2	6	0	0	0	28 Oct. 00	N. Y.	28 Oct. 90	Do.	
10	9	7	12	11	0	0	9	4	0	1	0	8	15	5 Aug. 02	31 Dec. 65	Scotland...	5 Aug. 92	Mass.
	6	7	11	2	0	0	10	3	0	5	0	2	2	13 Feb. 03	3 Sept. 67	N. J.	13 Feb. 93	N. Y.
	4	9	10	11	0	0	9	6	0	3	0	6	15	13 Apr. 04	28 Aug. 66	England...	13 Apr. 94	D. C.
	5	1	10	5	0	0	9	10	0	4	0	1	19	17 Apr. 04	7 May 69	Va.	17 Apr. 94	Va.
	4	2	8	10	0	0	10	6	0	1	0	0	0	27 Apr. 04	19 July 67	N. Y.	7 Dec. 94	Do.
15	7	1	12	4	0	0	7	5	0	8	0	8	13	do.	15 June 69	Conn.	17 July 95	Mass.
	6	7	11	6	0	10	6	1	0	3	0	3	26	do.	13 July 70	Pa.	27 May 96	Pa.
	5	8	9	3	0	0	8	4	0	4	0	4	7	do.	11 Dec. 70	England...	5 Jan. 97	N. Y.
	5	11	10	4	0	0	7	2	0	3	0	3	6	do.	20 Jan. 73	N. J.	25 Mar. 97	Do.
	5	1	9	10	0	0	9	3	0	3	0	3	11	do.	6 Jan. 69	Germany...	22 Aug. 95	Do.
20	5	10	9	7	0	0	7	1	0	4	0	4	1	do.	6 Mar. 71	Vt.	3 Dec. 97	Mich.
	6	1	9	6	0	0	7	3	0	7	0	7	19	do.	1 May 73	Md.	30 Aug. 97	Md.
	5	6	9	1	1	4	5	5	0	8	0	8	6	13 June 04	8 Mar. 72	Ill.	13 June 98	Conn.
	6	6	11	6	0	0	4	5	0	7	0	7	0	15 June 04	6 June 67	Mass.	15 June 98	Mass.
	5	8	8	7	0	0	7	9	0	2	0	2	0	do.	3 Jan. 74	England...	do.	N. Y.
25	6	0	9	4	0	0	7	0	0	2	0	2	4	27 June 04	3 June 65	Norway....	27 June 98	Do.
	6	0	9	0	0	0	6	8	0	10	0	10	6	1 July 04	25 Jan. 71	Germany...	1 July 98	Md.
	5	3	8	7	0	0	7	6	0	4	0	4	7	20 July 04	12 Jan. 75	Tenn.	20 July 98	N. Y.
	5	8	9	3	0	0	6	3	0	9	0	9	8	16 Sept. 04	28 Nov. 70	Sweden....	16 Sept. 98	Do.
	5	0	8	7	0	0	7	4	0	3	0	3	26	29 Oct. 04	4 June 71	Ireland.....	29 Oct. 98	Do.
30	4	8	8	7	0	0	7	0	0	2	0	2	27	6 Mar. 05	11 June 74	Va.	6 Mar. 99	Va.
	5	7	9	3	0	0	6	5	0	1	0	1	27	do.	1 Oct. 74	D. C.	do.	D. C.
	5	9	8	6	0	0	7	1	0	2	0	2	25	do.	19 Jan. 69	N. Y.	do.	N. Y.
	6	1	9	2	0	0	6	2	0	4	0	4	29	10 Apr. 05	8 Apr. 73	do.	10 Apr. 99	Do.
	6	7	10	5	0	0	4	4	0	11	0	11	2	do.	4 June 73	do.	do.	Do.
35	5	0	8	0	0	0	7	6	0	2	0	2	0	do.	18 Jan. 73	Norway....	do.	Ill.
	5	2	8	9	0	0	10	2	0	10	0	10	20	27 Apr. 05	8 June 70	Ireland.....	23 Mar. 95	N. Y.
	6	4	11	2	0	0	6	2	0	3	0	3	11	do.	1 July 66	England...	5 May 97	Do.
	5	5	8	6	0	0	6	7	0	5	0	5	3	29 June 05	3 Apr. 69	do.	29 June 99	R. I.
	5	6	9	4	0	0	5	11	0	3	0	3	16	19 July 05	14 Apr. 74	N. Y.	19 July 99	N. Y.
40	7	2	10	5	0	0	3	8	0	9	0	9	8	10 Mar. 06	18 Sept. 67	Mass.	10 Mar. 00	Mass.
	5	5	9	4	0	0	5	0	0	5	0	5	22	do.	12 Aug. 67	Sweden....	do.	Cal.
	4	9	9	9	0	0	4	2	0	7	0	7	3	1 Aug. 06	27 Oct. 68	Germany...	1 Aug. 00	N. Y.
	5	10	8	11	0	0	5	4	0	2	0	2	5	do.	5 Apr. 74	do.	do.	R. I.
	2	5	6	9	0	0	7	2	0	6	0	6	28	do.	10 Feb. 76	do.	do.	Do.
45	1	10	5	2	0	0	8	2	0	4	0	4	22	11 Apr. 07	22 Dec. 75	W. Va.	11 Apr. 01	W. Va.
	4	1	6	11	0	0	6	6	0	2	0	2	6	do.	14 Mar. 76	N. Y.	do.	N. Y.
	4	1	8	5	0	0	5	1	0	2	0	2	11	do.	28 June 73	N. H.	do.	N. H.
	4	9	8	1	0	0	5	4	0	3	0	3	22	do.	28 Aug. 76	Ireland.....	do.	N. Y.
	3	4	6	5	0	0	6	5	0	10	0	10	15	do.	10 Mar. 76	do.	do.	Do.
50	4	1	8	3	0	0	5	5	0	0	0	0	8	13 Apr. 07	7 July 73	Ill.	13 Apr. 01	Do.
	2	10	6	8	1	10	5	0	0	1	0	1	28	19 Aug. 71	7 May 07	England...	7 May 01	Do.
	2	2	6	0	1	9	5	5	0	5	0	5	12	15 May 07	17 Aug. 73	Nebr.	15 May 01	Do.
	4	2	8	11	0	0	5	0	0	5	0	5	14	1 Aug. 07	9 July 73	N. Y.	1 Aug. 00	Do.
	2	11	6	2	0	0	7	9	0	6	0	6	10	do.	9 May 72	do.	do.	R. I.
55	3	8	7	6	0	0	5	1	0	2	0	2	4	11 Mar. 08	4 Sept. 75	Sweden....	11 Mar. 02	N. Y.
	3	9	7	8	0	0	5	1	0	0	0	0	0	do.	3 Jan. 75	Germany...	do.	Do.
	4	0	7	10	0	0	4	7	0	4	0	4	11	do.	16 Aug. 76	N. Y.	do.	Do.
	4	0	7	7	0	0	4	10	0	4	0	4	3	do.	21 Nov. 75	Scotland...	do.	Do.
	3	4	7	0	0	0	5	6	0	3	0	3	23	do.	7 Mar. 72	N. Y.	do.	N. Y.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	3216	Joseph Mitchell.....	Naval magazine, Fort Mifflin (ordered).....	16 Dec. 14	Oct. 14
	3217	Bernard Patrick Donnelly.....	Kentucky.....	5 Aug. 14	Apr. 11
	3218	John George Nicklas.....	Naval magazine, Hingham.....	7 Aug. 12	July 12
	3219	Daniel Duncan.....	Hartford and navy yard, Charleston.....	19 Jan. 13	Dec. 12
	3220	Arthur Stanley Pearson.....	Texas.....	12 Mar. 14	Jan. 11
65	3221	Edward Taller Austin.....	Navy yard, New York.....	9 Nov. 14	Oct. 14
	3222	Harold Vincent Barr.....	Montana.....	12 Nov. 12	Feb. 10
	3223	Henry Ernest.....	Arkansas.....	8 May 14	Apr. 11
	3224	Anthony McHugh.....	Naval magazine, Fort Mifflin.....	16 Nov. 12	Oct. 12
	3225	Stanley Danielak.....	Naval magazine, Iona Island.....	10 Oct. 12	Sept. 12
70	3226	James Patrick Dempsey.....	Navy yard, Philadelphia.....	2 Feb. 14	Nov. 13
	3227	Gotthilf Charles Layer.....	Naval magazine, Fort Mifflin.....	18 July 12	May 12
	3228	William Thomas Baxter.....	Naval torpedo station.....	29 Apr. 12	Apr. 12
	3229	Emil Swanson.....	Naval training station, Newport.....	29 Jan. 14	Oct. 13
	3230	William Howard Leitch.....	Naval proving ground.....	15 Nov. 12	Oct. 12
75	3231	Franklin Heins.....	Naval magazine, Hingham.....	11 Aug. 13	June 13
	3232	Augustus Anderson.....	St. Louis.....	18 Sept. 14	Apr. 14
	3233	Ulysses Grant Chipman.....	Naval torpedo station, Keyport.....	19 Nov. 14	Oct. 12
	3234	Charles John Miller.....	Sick leave.....	14 Nov. 14	Aug. 13
	3235	Kieran Joseph Egan.....	Naval magazine, St. Juliens Creek.....	29 Jan. 14	Jan. 14
80	3236	Mons Monssen.....	Naval station, Olongapo.....	5 Nov. 14	Apr. 12
	3237	William James Creelman.....	Charge powder depot, Lake Denmark.....	20 Aug. 14	July 14
	3238	Richard Holmes Cheney.....	Leave of absence.....	6 Oct. 14	Aug. 14
	3239	James Francis McCarthy.....	Naval station, Cavite.....	5 Aug. 12	Sept. 09
	3240	Frederick Thornton Montgomery.....	Navy yard, Mare Island.....	2 Jan. 13	Oct. 12
85	3241	Harry Adams.....	Duty connection Oklahoma.....	29 Oct. 14	Nov. 12
	3242	Henry Rieck.....	Michigan.....	26 Jan. 14	Aug. 10
	3243	John Sperle, jr.....	Navy yard, Washington.....	17 May 13	Apr. 13
	3244	Constantine Clay.....	Naval station, Guantanamo.....	18 Sept. 12	Apr. 09
	3245	Roderick Michael O'Connor.....	Naval torpedo station, Newport.....	10 Oct. 14	Oct. 14
90	3246	William Clement Bean.....	Kentucky.....	20 Nov. 12	Nov. 09
	3247	James Albert Martin.....	Navy yard, Washington.....	10 Oct. 14	Sept. 14
	3248	Edwin Alberts.....	Naval training station, Norfolk.....	28 Nov. 14	June 13
	3249	William Henry Dayton.....	Navy yard, New York.....	14 May 14	Apr. 14
	3250	Edward William Furey.....	Missouri.....	7 Oct. 12	Oct. 09
95	3251	Glendon Ward Irwin.....	Naval station, Guam.....	5 Apr. 13	May 10
	3252	Daniel William Nelson.....	Nebraska.....	30 Aug. 13	Sept. 10
	3253	Joseph Francis Carmody.....	Maine.....	1 Apr. 12	Apr. 10
	3254	Joseph Henry Aigner.....	Arkansas.....	17 Sept. 12	July 10
	3255	Clarence David Holland.....	Washington.....	3 Jan. 12	Dec. 09
100	3256	Charles Herbert Foster.....	Hancock.....	4 Aug. 13	Jan. 11
	3257	James Henry Bell.....	South Dakota.....	10 Oct. 13	Apr. 11
	3258	John Joseph Clausey.....	New Orleans.....	22 Dec. 13	Aug. 11
	3259	Torger Nyland ¹⁷	Naval Aeronautic station (temporary).....	1 June 14	Jan. 11
	3260	Charles Hodge Anderson.....	Texas.....	12 Mar. 14	June 13
	3261	Edward Stuart Tucker.....	New York.....	15 Apr. 14	Aug. 11

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5	3271	George David Stillson.....	Navy yard, New York.....	2 Nov. 13	Oct. 13
	3272	Richard Owen Williams.....	Naval Academy.....	31 Jan. 13	Jan. 13
	3273	Michael Macdonald.....	Naval torpedo station.....	1 Apr. 12	Mar. 12
	3274	Charles Stephen Schepke.....	Dixie.....	18 Sept. 14	Feb. 12
	3275	George Demond Samonski.....	Naval torpedo station, Newport.....	7 Dec. 14	June 12
10	3276	William Oscar King.....	The receiving ship at Puget Sound.....	9 Sept. 12	Aug. 12
	3277	James Edward Orton.....	West Virginia.....	29 Mar. 13	Apr. 11
	3278	William Cronan.....	Ordered to Asiatic station.....	2 Oct. 14	May 12
	3279	Charles Lawrence Bridges.....	Prometheus.....	23 Dec. 14	Nov. 12
	3280	Arthur Langfield.....	Saratoga.....	5 Nov. 14	Jan. 12

CHIEF GUNNERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
60	2	10	6	7	0	0	4	7	0	2	b 8	3	23	11 Mar. 08	27 Nov. 76	Pa.	11 Mar. 02	Pa.
	2	11	6	8	0	0	4	7	0	2	b 10	8	14	30 July 09	11 Mar. 78	D. C.	30 July 03	D. C.
	2	2	6	7	0	0	4	7	0	2	b 12	1	16	do.	4 Nov. 76	N. Y.	do.	R. I.
	2	10	6	8	0	0	4	8	0	1	b 12	9	1	do.	21 Dec. 75	Pa.	do.	N. Y.
	2	3	7	2	0	0	3	11	0	4	b 11	11	13	do.	15 Jan. 76	Mich.	do.	Pa.
65	3	5	6	5	0	0	4	1	0	11	b 10	6	26	do.	3 Nov. 68	Tex.	do.	Tex.
	2	2	6	5	0	0	4	10	0	2	b 10	6	19	do.	19 Nov. 76	Pa.	do.	Ohio.
	2	5	7	0	0	0	4	4	0	1	b 8	11	9	do.	31 Jan. 78	Md.	do.	Md.
	2	11	6	0	0	0	5	4	0	1	b 12	3	11	do.	31 Oct. 73	Ohio	do.	Ohio.
	3	0	6	5	0	0	4	10	0	2	b 11	3	11	do.	3 Nov. 73	Mich.	do.	Mich.
70	3	7	9	5	0	0	1	10	0	2	b 11	7	6	do.	25 Apr. 75	Ireland.	do.	N. Y.
	2	10	6	10	0	0	4	4	0	3	b 11	1	6	do.	16 Apr. 75	Germany	do.	N. J.
	1	11	5	5	0	0	5	3	0	2	b 11	10	20	25 May 10	N. Y.	25 May 04	R. I.	
	3	0	7	7	0	0	2	10	0	2	b 9	1	22	do.	12 Oct. 78	Sweden	do.	Do.
	2	5	6	2	0	0	4	4	0	1	b 9	2	20	do.	1 July 78	Md.	do.	Md.
75	3	0	6	0	0	0	4	5	0	2	b 8	7	27	do.	7 Aug. 78	Pa.	do.	Pa.
	2	2	6	2	0	0	4	2	0	3	b 11	8	5	do.	19 May 76	Sweden	do.	Mont.
	2	5	5	10	0	0	4	5	0	4	b 18	5	0	do.	23 Jan. 69	D. C.	do.	D. C.
	3	0	6	0	0	0	3	6	1	1	b 11	7	23	do.	4 July 76	Wis.	do.	R. I.
	3	2	6	3	0	0	4	2	0	2	b 12	4	14	do.	6 June 74	N. Y.	do.	N. Y.
80	1	11	6	0	0	2	3	0	2	b 14	3	18	27 May 10	20 Jan. 67	Norway	27 May 04	Do.	
	2	10	7	2	0	0	2	10	0	7	b 8	8	5	30 May 10	3 Aug. 74	N. Y.	30 May 04	Do.
	1	5	4	6	1	7	3	3	0	6	b 19	9	7	4 Feb. 11	21 Jan. 69	R. I.	4 Feb. 05	Pa.
	0	5	4	7	2	0	3	2	0	1	b 9	2	12	do.	5 Apr. 78	N. Y.	do.	N. Y.
	1	8	6	1	0	0	3	5	0	4	b 7	9	15	do.	8 May 80	Oreg.	do.	Oreg.
85	1	9	6	1	0	0	3	8	0	1	b 11	5	24	do.	16 June 77	N. Y.	do.	N. Y.
	0	11	5	8	0	0	3	6	0	8	b 10	3	10	do.	14 Apr. 73	Tenn.	do.	Do.
	2	2	5	11	0	0	3	6	0	5	b 10	1	0	do.	3 Feb. 79	N. J.	do.	N. J.
	0	3	3	11	2	0	3	10	0	1	b 8	11	2	do.	7 Nov. 78	Greece	do.	Do.
	2	10	4	11	0	0	4	8	0	4	b 13	3	4	13 Feb. 11	25 Oct. 75	Mo.	13 Feb. 05	R. I.
90	2	1	5	7	0	0	3	2	0	0	b 12	11	29	22 Mar. 12	10 Nov. 71	Me.	22 Mar. 06	N. Y.
	2	6	6	0	0	0	2	8	0	1	b 10	4	1	do.	28 Mar. 79	Md.	do.	D. C.
	0	9	3	10	0	0	4	1	0	10	b 13	2	0	do.	3 Mar. 71	Conn.	do.	Conn.
	2	2	5	11	0	0	2	10	0	0	b 8	6	9	do.	10 Apr. 78	Minn.	do.	Minn.
	2	3	5	9	0	0	2	11	0	1	b 9	7	6	do.	15 Jan. 80	N. J.	do.	R. I.
95	0	0	3	1	1	9	3	2	0	0	b 10	1	8	31 Jan. 13	14 Nov. 79	Ohio	31 Jan. 07	Ohio.
	1	4	4	0	0	0	3	8	0	3	b 10	3	25	do.	25 Mar. 75	do.	do.	Cal.
	1	11	5	9	0	0	2	0	0	2	b 13	1	12	do.	19 Mar. 76	Ireland	do.	N. Y.
	1	11	5	3	0	0	2	6	0	2	b 16	6	13	do.	3 Mar. 72	N. J.	do.	Do.
	1	11	5	9	0	0	1	11	0	3	b 10	5	28	do.	27 Mar. 82	Pa.	do.	Pa.
100	0	11	4	4	0	0	2	6	0	0	b 9	9	19	3 Feb. 14	22 June 81	Ill.	3 Feb. 08	D. C.
	0	11	4	3	0	0	2	6	0	1	b 12	8	10	do.	11 Jan. 79	do.	do.	Ill.
	0	11	4	5	0	0	2	4	0	1	b 10	0	11	do.	16 May 75	England	do.	Cal.
	0	0	2	11	0	0	3	8	0	3	b 12	9	23	do.	6 Apr. 73	Norway	do.	Do.
	0	10	5	11	0	0	0	10	0	1	b 9	8	4	do.	27 Apr. 82	Tex.	do.	Tex.
0	9	3	11	0	0	2	10	0	1	b 11	1	0	do.	16 Jan. 80	Bermuda	do.	R. I.	

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5	4	0	0	0	1	11	0	0	b 9	2	17	9 Sept. 82	Cal.	16 Jan. 09	Cal.
	2	7	0	0	3	1	0	3	b 13	5	27	18 Mar. 79	Wales	do.	Md.
	3	0	0	0	2	11	0	0	b 10	9	1	22 Apr. 81	Nova Scotia	do.	N. Y.
	3	4	0	0	2	6	0	1	b 13	8	2	26 Dec. 78	N. Y.	do.	Do.
	3	2	0	0	2	8	0	1	b 9	10	29	14 Oct. 82	Ill.	do.	Mass.
10	3	3	0	0	2	7	0	1	b 9	11	6	10 Nov. 77	Mo.	do.	Wash.
	4	0	0	0	1	7	0	4	b 11	11	11	31 July 79	Nebr.	do.	Oreg.
	3	4	0	0	2	3	0	4	b 6	11	6	23 Oct. 83	Ill.	do.	Ill.
	3	4	0	0	2	6	0	1	b 11	11	5	11 Oct. 80	N. Y.	do.	N. Y.
	2	7	0	0	3	2	0	2	b 9	0	15	14 Oct. 84	Mich.	do.	Mich.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3281	Albert Klingler	Inspection duty (Bureau of Ordnance)	20 Apr. 14	Apr. 14
	3282	John Ronan	Oregon	1 Apr. 14	Apr. 12
	3283	William Seach	Naval magazine, Iona Island	6 Sept. 12	Sept. 12
15	3284	William Thomas McNiff	Saratoga	25 Aug. 13	Apr. 12
	3285	Edward Clifton Wurster	Navy yard, Charleston	20 Aug. 13	July 13
	3286	Arthur Bales Dorsey	Duty connection, Nevada	28 Dec. 14	Apr. 14
	3287	Arthur Dee Freshman	Navy yard, Boston	23 June 13	May 13
	3288	Gustav Carl Tanske	Navy yard, Puget Sound	4 June 13	Apr. 13
20	3289	Leroy Rodd	Naval proving ground	19 Apr. 13	do.
	3290	Charles Wm. Anthony Campbell	New York	15 Apr. 14	May 13
	3291	Edward Wenk	Navy yard, Charleston, South Carolina	18 Dec. 14	Dec. 14
	3292	Frank Colter Wisker	Navy yard, Mare Island	9 July 14	June 14
	3293	Louis Maxwell Wegat	Navy yard, Boston	29 Jan. 14	Jan. 14
25	3294	Harry Elmer Stevens	Navy yard, New York	22 Apr. 13	Apr. 13
	3295	David Patton Henderson	Naval training station, San Francisco	5 Apr. 13	do.
	3296	Albert Osenger	Navy yard, Puget Sound	28 Apr. 13	Mar. 13
	3297	Harry Allen Plinkerton	Naval magazine, St. Juliens Creek	2 June 13	Apr. 13
	3298	Herman Kossler	Navy yard, Norfolk	24 May 13	May 13
30	3299	Oscar Emmons Anderson	Vermont	20 Sept. 12	Feb. 11
	3300	Henry McEvoy	Navy yard, New York	15 July 14	Mar. 13
	3301	John Krone Thompson	Navy yard, Philadelphia	24 Feb. 13	Jan. 13
	3302	Lawrence Wittmann	Inspection duty (Bureau of Ordnance)	19 Apr. 13	Feb. 13
	3303	Alvin Elmer Skinner	Navy yard, Philadelphia	23 Dec. 12	Oct. 12
35	3304	Joseph Chamberlin	San Diego	12 Oct. 14	Oct. 13
	3305	Henry Walter Stratton	Naval torpedo station, Newport	26 Oct. 14	Oct. 14
	3306	Clyde Keeno	Naval station, Key West	14 Feb. 14	Jan. 14
	3307	George Chester Smith	The receiving ship at San Francisco	4 May 14	Apr. 14
	3308	William Seyford	Naval proving ground	24 Oct. 14	Sept. 14
40	3309	Gottlieb Sherer	Naval magazine, Iona Island	24 Mar. 14	Mar. 14
	3310	Richard Spero Bulger	Navy yard, Washington	11 June 14	Apr. 14
	3311	Frederick George Keyes ²⁰	Buffalo	15 Feb. 12	1st cruise
	3312	William Eberlin	Wisconsin	23 Mar. 12	do.
	3313	Frederick Petry	Vermont	14 Mar. 12	do.
45	3314	Fred Wallace Connor	Rhode Island	1 July 12	do.
	3315	John Meyer	Brooklyn	28 Feb. 12	do.
	3316	Frederick Evans	Minnesota	15 Feb. 12	do.
	3317	Godfrey Patrick Schurz	San Diego	2 Apr. 12	do.
	3318	Roman John Miller	Kansas	15 Feb. 12	do.
50	3319	Clarence Louis Tibbals	Connecticut	do.	do.
	3320	Thomas Joy Bristol	Ohio	do.	do.
	3321	William Taylor	Maine	13 Apr. 12	do.
	3322	Daniel Francis Mulvihill	North Dakota	15 Feb. 12	do.
	3323	Arthur Thaddeus Brill ²³	Delaware	24 Jan. 13	do.
55	3324	Ward Thomas Hall	Montana	13 Jan. 13	do.
	3325	Michael Garland ²³	Virginia	do.	do.
	3326	Erich Richter	Albany	do.	do.
	3327	John Carl Heck	Virginia	30 Apr. 13	do.
	3328	James Leo McKenna	Maryland	10 Mar. 13	do.
60	3329	George Washington Waldo ²³	North Carolina	20 Jan. 13	do.
	3330	Anthony Edwin Bentfeld ²³	South Carolina	12 Apr. 13	do.
	3331	Victor Archie Jacob ²¹⁻²³	Texas	12 Mar. 14	do.
	3332	Axel Lindblad	North Carolina	13 Jan. 13	do.
	3333	Arthur Boquett ²¹⁻²³	Monadnock	do.	do.
65	3334	John Harder	Pittsburgh	do.	do.
	3335	Arthur Blaine McCrary	San Francisco	do.	do.
	3336	Sigvart Thompson ²³	Florida	23 Apr. 13	do.
	3337	Stephen Andrew Farrell ²¹⁻²³	Naval station, Olongapo	21 Aug. 13	do.
	3338	William Alexander Vick ²³	Michigan	13 Jan. 13	do.
70	3339	John Joseph Welch ²³	Connecticut	do.	do.
	3340	Arthur Sterling Rollins ²³	New Jersey	do.	do.
	3341	Charles Carl Stotz ²³	Charge radio station, Key West	22 July 14	July 14
	3342	John Cushing Maxon ²³	Nebraska	9 June 13	1st cruise
	3343	Anthony Prastka ²¹⁻²³	New York	15 Apr. 14	do.
75	3344	Joseph Wendor Birk ²¹⁻²³	Georgia	19 Feb. 14	do.
	3345	Edmund Duval Duckett ²¹⁻²³	New Hampshire	16 Jan. 14	do.

GUNNERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
15	4	2	0	0	1	1	0	0	0	0	b13	0	19	19 June 79	Pa.	16 Jan. 09	Pa.	
	3	9	0	0	2	1	0	1	0	1	b9	0	10	1 Aug. 78	Ill.	do.	Ill.	
	3	5	0	0	2	6	0	0	0	0	b9	0	25	23 May 77	England	do.	Mass.	
	4	5	0	0	1	5	0	1	0	1	b14	4	18	4 Jan. 78	Mass.	do.	Do.	
	3	3	0	0	1	8	0	1	0	1	b10	7	29	23 Dec. 81	Ky.	21 Dec. 09	Ind.	
20	3	10	0	0	1	1	0	1	0	1	b10	5	4	20 July 79	Ohio	do.	D. C.	
	3	0	0	0	1	11	0	1	0	1	b13	3	29	1 May 81	Ill.	do.	R. I.	
	3	4	0	0	1	7	0	1	0	1	b10	5	1	24 Dec. 83	Mich.	do.	Mich.	
	3	2	0	0	1	10	0	0	0	0	b14	5	7	5 Sept. 78	Ohio	do.	R. I.	
	3	11	0	0	0	11	0	2	0	2	b9	10	27	16 July 83	N. Dak.	do.	Ill.	
25	4	9	0	0	0	1	0	2	0	2	b13	10	8	20 Feb. 79	N. J.	do.	N. J.	
	3	5	0	0	1	6	0	1	0	1	b11	6	12	16 May 80	Cal.	do.	Cal.	
	3	3	0	0	1	9	0	0	0	0	b10	2	26	24 Jan. 80	Ohio	do.	R. I.	
	2	11	0	0	2	1	0	0	0	0	b9	6	29	9 June 84	R. I.	do.	N. J.	
	3	0	0	0	2	0	0	0	0	0	b14	8	1	18 Oct. 80	Canada	do.	Mich.	
30	3	1	0	0	1	9	0	2	0	2	b12	0	6	15 Sept. 81	Holland	do.	Ill.	
	3	1	0	0	1	10	0	1	0	1	b9	2	6	15 July 82	N. J.	do.	Va.	
	3	0	0	0	1	11	0	1	0	1	b9	4	22	11 Nov. 82	Mo.	do.	Mo.	
	2	3	0	0	2	9	0	0	0	0	b10	11	26	4 Apr. 84	N. Y.	do.	N. Y.	
	1	7	0	0	3	0	0	5	0	5	b11	11	22	13 Nov. 80	England	do.	Do.	
35	3	0	0	0	1	11	0	1	0	1	b14	4	2	20 Nov. 79	R. I.	do.	Do.	
	3	2	0	0	1	8	0	2	0	2	b10	4	25	6 Nov. 82	Ohio	do.	Ohio	
	2	9	0	0	2	1	0	2	0	2	b10	4	3	11 Sept. 83	Pa.	do.	Pa.	
	3	7	0	0	1	4	0	1	0	1	b14	3	23	12 Jan. 81	England	do.	Mass.	
	3	3	0	0	0	7	0	0	0	0	b11	6	25	20 Feb. 84	Ill.	18 Feb. 11	Ill.	
40	2	11	0	0	0	11	0	0	0	0	b9	9	21	7 July 81	Mich.	do.	Mich.	
	3	1	0	0	0	8	0	1	0	1	b12	4	6	19 Dec. 81	Cal.	do.	Cal.	
	3	3	0	0	0	7	0	0	0	0	b12	7	1	28 Oct. 76	Germany	do.	N. Y.	
	3	0	0	0	0	9	0	1	0	1	b10	5	5	23 Apr. 82	Switzerland	do.	N. J.	
	3	1	0	0	0	7	0	2	0	2	b9	10	9	11 Oct. 81	Ill.	do.	Ill.	
45	2	10	0	0	0	0	0	0	0	0	b10	11	3	11 July 81	Mass.	15 Feb. 12	Mass.	
	2	9	0	0	0	1	0	0	0	0	b11	3	15	20 Oct. 83	N. Y.	do.	Pa.	
	2	9	0	0	0	1	0	0	0	0	b12	0	19	10 June 84	N. J.	do.	N. J.	
	2	7	0	0	0	3	0	0	0	0	b9	11	21	25 Feb. 85	Me.	do.	Me.	
	2	10	0	0	0	0	0	0	0	0	b10	8	4	16 June 84	Ill.	do.	Ill.	
50	2	9	0	0	0	1	0	0	0	0	b13	11	16	31 Dec. 80	R. I.	do.	R. I.	
	2	10	0	0	0	0	0	0	0	0	b12	9	28	3 July 82	Ill.	do.	Oreg.	
	2	10	0	0	0	0	0	0	0	0	b9	11	15	17 June 83	Iowa	do.	Iowa	
	2	10	0	0	0	0	0	0	0	0	b10	0	27	20 July 84	Ind.	do.	Ind.	
	2	7	0	0	0	0	0	3	0	3	b14	7	5	22 Sept. 76	Ill.	do.	N. J.	
55	2	8	0	0	0	2	0	0	0	0	b16	8	5	15 Sept. 79	Ky.	do.	Ala.	
	2	10	0	0	0	0	0	0	0	0	b9	8	28	28 June 83	Conn.	do.	Conn.	
	1	11	0	0	0	0	0	0	0	0	b13	5	10	15 Aug. 77	Pa.	13 Jan. 13	Pa.	
	1	8	0	0	0	3	0	0	0	0	b11	2	17	26 Sept. 80	do.	do.	Do.	
	1	9	0	0	0	2	0	0	0	0	b10	1	11	29 June 82	Mass.	do.	Mass.	
60	1	10	0	0	0	1	0	0	0	0	b18	1	29	13 Feb. 78	Germany	do.	Wash.	
	1	8	0	0	0	3	0	0	0	0	b10	4	15	7 Mar. 86	Mo.	do.	Va.	
	1	9	0	0	0	2	0	0	0	0	b12	0	15	9 Feb. 84	S. Dak.	do.	Ill.	
	1	11	0	0	0	0	0	0	0	0	b13	5	22	22 Feb. 82	Cal.	do.	Cal.	
	1	8	0	0	0	3	0	0	0	0	b11	0	10	22 Feb. 80	Pa.	do.	N. Y.	
65	0	9	0	0	1	2	0	0	0	0	b12	10	26	25 Jan. 82	La.	do.	La.	
	1	10	0	0	0	1	0	0	0	0	b10	6	28	20 Mar. 84	Sweden	do.	Mass.	
	1	2	0	0	0	0	0	0	0	0	b10	9	13	22 June 85	Mo.	do.	Mo.	
	1	10	0	0	0	1	0	0	0	0	b14	3	8	18 Sept. 79	Samoa	do.	Cal.	
	1	10	0	0	0	1	0	0	0	0	b9	8	19	15 Nov. 81	Tenn.	do.	R. I.	
70	1	8	0	0	0	3	0	0	0	0	b10	11	14	14 May 79	Norway	do.	N. J.	
	1	0	0	0	4	7	0	0	0	0	b16	4	23	6 Apr. 80	N. Y.	do.	N. Y.	
	1	11	0	0	0	0	0	0	0	0	b10	7	23	7 Dec. 83	N. C.	do.	N. C.	
	1	11	0	0	0	0	0	0	0	0	b14	0	21	7 May 81	N. Y.	do.	R. I.	
	1	11	0	0	0	0	0	0	0	0	b12	4	26	28 Mar. 79	do.	do.	N. Y.	
75	1	5	0	0	0	6	0	0	0	0	b13	2	17	25 Mar. 79	Iowa	do.	Iowa	
	1	7	0	0	0	4	0	0	0	0	b13	9	16	25 Apr. 78	Ky.	do.	Cal.	
	0	8	0	0	0	3	0	0	0	0	b11	1	4	6 Dec. 82	Bohemia	16 Jan. 14	Iowa	
	0	8	0	0	0	3	0	0	0	0	b13	4	22	4 Jan. 81	N. Y.	do.	N. Y.	
	0	10	0	0	0	1	0	0	0	0	b10	0	0	30 Mar. 86	Md.	do.	Md.	

CHIEF GUNNERS AND GUNNERS.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
80	3346	Raymond Arthur Walker ²¹⁻²³	Montana	16 Jan. 14	1st cruise
	3347	James Munro ²¹⁻²³	Louisiana	20 Feb. 14	do
	3348	Herman Jorgensen ²¹	Maryland	2 Apr. 14	do
	3349	Charles Franklin Dame ²¹⁻²³	Texas	16 Jan. 14	do
	3350	Arthur John Holton ²¹⁻²³	Milwaukee	do	do
85	3351	Vincent Benedict ²¹⁻²³	Utah	do	do
	3352	Ola Daniel Butler ²¹	Lebanon	19 Feb. 14	do
	3353	Edgar Claud Wortman ²¹⁻²³	Missouri	16 Jan. 14	do
	3354	Joseph O'Neil Johnson ²¹	Brooklyn	do	do
	3355	David Duffy ²¹⁻²³	Tennessee	28 Apr. 14	do
90	3356	Clyde Hall McLellan ²¹	New Hampshire	16 Jan. 14	do
	3357	Noel Chatillon ²¹⁻²³	Monterey	do	do
	3358	William Frederick Schlegel ²¹	Birmingham	do	do
	3359	Lee Wass Drisco ²¹	Louisiana	23 Apr. 14	do
	3360	James Joseph Delany ²¹⁻²³	Minnesota	16 Feb. 14	do
	3361	William Henry Stephenson ²¹	Panther	16 Jan. 14	do
3362	Arthur Eugene Rice ²¹	Georgia	do	do	

GUNNERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
80	0	10	0	0	0	1	0	0	0	0	b 9	7	26	30 Aug. 80	Pa.	16 Jan. 14	Pa.	
	0	9	0	0	0	1	0	0	1	0	b17	6	6	21 Apr. 79	N. Y.	do.	N. Y.	
	0	9	0	0	0	2	0	0	0	0	b9	8	17	9 Jan. 87	Denmark	do.	Do.	
	0	10	0	0	0	1	0	0	0	0	b12	6	9	14 Dec. 79	Ind.	do.	Del.	
	0	10	0	0	0	1	0	0	0	0	b7	8	21	25 Nov. 84	Mass.	do.	R. I.	
85	0	9	0	0	0	2	0	0	0	0	b13	8	3	9 July 81	Colo.	do.	Colo.	
	0	10	0	0	0	1	0	0	0	0	b11	0	0	20 Sept. 84	Kans.	do.	R. I.	
	0	10	0	0	0	1	0	0	0	0	b7	11	19	17 Dec. 83	N. C.	do.	N. C.	
	0	11	0	0	0	0	0	0	0	0	b12	8	22	2 May 82	Iowa	do.	Iowa.	
	0	8	0	0	0	3	0	0	0	0	b13	7	20	4 Sept. 84	Ireland	do.	Del.	
90	0	10	0	0	0	1	0	0	0	0	b9	7	4	10 Aug. 85	W. Va.	do.	Ohio.	
	0	11	0	0	0	0	0	0	0	0	b10	6	4	25 Dec. 81	Colo.	do.	Cal.	
	0	11	0	0	0	0	0	0	0	0	b14	10	20	29 July 82	N. J.	do.	N. Y.	
	0	8	0	0	0	3	0	0	0	0	b18	3	7	28 Aug. 80	Ill.	do.	Ill.	
	0	10	0	0	0	1	0	0	0	0	b12	0	13	19 July 79	N. Y.	do.	N. J.	
	0	9	0	0	0	2	0	0	0	0	b13	9	21	3 June 83	Ireland	do.	N. Y.	
	0	9	0	0	0	2	0	0	0	0	b16	3	12	13 May 81	Mich.	do.	Mich.	

CHIEF MACHINISTS AND MACHINISTS.

CHIEF MACHINISTS (147).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3401	Gustav Auberlin.....	Navy yard, Mare Island.....	28 Jan. 11	Jan. 11
	3402	John Frederick Green.....	Iris.....	21 Nov. 11	June 10
	3403	James Harry Morrison.....	Wisconsin.....	15 Apr. 13	Apr. 11
5	3404	Edward Adams Manek.....	Inspection duty (Bureau of Steam Engineering)	27 Nov. 12	Oct. 12
	3405	Thomas O'Donnell.....	San Diego.....	20 Apr. 13	Apr. 11
	3406	William Rufus Scofield.....	The receiving ship at San Francisco (ordered)...	17 Dec. 14	Nov. 14
	3407	George Otis Littlefield.....	Virginia.....	16 July 12	Mar. 11
	3408	Arthur Cottrell.....	Treatment, Government Hospital for Insane.....	21 Sept. 14	Nov. 13
10	3409	John Edward Cleary.....	Illinois.....	1 July 12	Mar. 12
	3410	Otto Johnson.....	Wisconsin.....	24 May 13	July 11
	3411	Richard Jeffares.....	North Carolina.....	15 Aug. 11	Jan. 10
	3412	Charles Hammond.....	Maryland.....	28 Dec. 14	July 13
	3413	Harold Ivan Lutken.....	Navy yard, Puget Sound.....	16 Nov. 14	Sept. 14
	3414	Daniel Mullan.....	New Orleans.....	16 Aug. 13	Aug. 11
15	3415	James Watt Murray.....	Charge naval coal depot, New London.....	1 July 14	June 14
	3416	Henry Smith.....	Navy yard, Washington.....	9 May 12	Apr. 11
	3417	Robert Thomas Scott.....	Jupiter.....	7 Apr. 13	May 11
	3418	Charles Herman Hosung.....	Connecticut.....	28 Nov. 14	Apr. 13
	3419	Martin Joseph Clancy.....	Navy yard, Norfolk.....	28 July 13	July 13
20	3420	John Joseph Fuller.....	Charleston.....	26 May 13	Apr. 11
	3421	John Thomas Pannycok.....	Ohio.....	17 Nov. 14	Nov. 12
	3422	Samuel Leader Wartman.....	Naval station, New Orleans.....	14 Nov. 14	Oct. 14
	3423	James Andrew Hokey.....	Navy yard, Mare Island.....	21 Oct. 13	Aug. 13
	3424	John Thomas Riley.....	Navy yard, Norfolk.....	31 Aug. 08	Aug. 08
25	3425	Robert John Vickery.....	Chester.....	29 Jan. 12	July 11
	3426	Lemuel Theophilus Cooper.....	Cello.....	7 May 13	...do...
	3427	William Washington Booth.....	The receiving ship at New York.....	5 Aug. 14	Aug. 14
	3428	Charles Gudmund Nelson.....	Missouri.....	11 Oct. 12	May 11
	3429	Kellum Duane Grant.....	Navy yard, Philadelphia.....	22 Sept. 14	Sept. 14
30	3430	Ralph Farrington Nourse.....	Arkansas.....	17 Sept. 12	Apr. 12
	3431	Francis Patrick Mogan.....	Navy yard, Boston.....	16 Nov. 14	Oct. 14
	3432	David Purdon.....	Duty connection Oklahoma.....	8 Sept. 14	Aug. 14
	3433	George Clifton Ellerton.....	Delaware.....	30 Oct. 14	July 12
	3434	Charles Henry Gilhuley.....	Waiting orders.....	24 Dec. 14	Dec. 14
35	3435	Clarence Miller Wingate.....	Michigan.....	4 Aug. 13	Sept. 11
	3436	Murray Samuel Holloway.....	Inspection duty (Bureau of Steam Engineering)	13 Nov. 14	Nov. 14
	3437	Charles Arthur Rowe.....	Ontario.....	15 Mar. 12	Aug. 10
	3438	John Henry Busch.....	Inspection duty (Bureau of Steam Engineering)	19 July 13	Apr. 13
	3439	Ernest Evans.....	Milwaukee.....	24 June 13	July 11
40	3440	William Boteler Stork.....	Naval torpedo station, Newport.....	3 June 14	Apr. 14
	3441	Clarence Russell Johnson.....	Navy yard, Portsmouth.....	9 Feb. 14	Feb. 14
	3442	William James.....	Wyoming.....	25 Sept. 12	July 10
	3443	Jannis Vinke Jacobsen.....	Naval training station, Newport.....	12 Oct. 14	Sept. 14
	3444	Patrick Fernan.....	Waiting orders.....	Nov. 14	Nov. 14
45	3445	George Washington Johnson.....	Florida.....	8 June 12	Jan. 11
	3446	Frank Risser.....	Colorado.....	6 July 14	Oct. 12
	3447	John Bryce.....	Hartford.....	14 Sept. 14	Aug. 14
	3448	Llewellyn Hayes Wentworth.....	Navy yard, Boston.....	22 July 14	June 14
	3449	Rasmus Iversen.....	Navy yard, Portsmouth.....	9 Nov. 14	Aug. 14
50	3450	Henry Edward White.....	Waiting orders.....	7 Dec. 14	Dec. 14
	3451	Charles Cornelius Holland.....	Navy yard, Norfolk.....	26 June 14	June 14
	3452	Ellwood Wilson Andrews.....	Ordered to naval station, Guam.....	19 Nov. 14	Apr. 13
	3453	Francis Joseph McAllister.....	Oregon and Pacific Reserve Fleet.....	25 Sept. 11	Apr. 11
	3454	Cornelius John Collins.....	Navy yard, Mare Island.....	15 Oct. 14	Apr. 14
55	3455	Adolph Amalie Gathemann.....	Navy yard, Boston, Mass.....	31 Dec. 14	Dec. 14
	3456	Daniel Clinton Beach.....	Navy yard, Charleston.....	12 Aug. 14	July 14
	3457	James Madison Ober.....	Navy yard, Boston.....	22 Dec. 13	Nov. 13
	3458	William Chesley Gray.....	Inspection duty (Bureau of Steam Engineering)	25 May 14	May 14
	3459	Edward Gillespie Affleck.....	Wyoming.....	25 Sept. 12	May 10
60	3460	John Archibald Oliver.....	Arkansas.....	17 Sept. 12	Sept. 11

CHIEF MACHINISTS AND MACHINISTS.

CHIEF MACHINISTS (147).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	1	10	12	10	0	0	7	4	0	3	b4	1	27	3 Mar. 09	25 Mar. 09	Mich.	6 July 99	Mich.
	4	5	12	7	0	0	2	5	0	5	b1	0	5	..do.	21 Feb. 63	Holland.	..do.	Ill.
	3	10	11	11	0	0	3	3	0	3	b5	9	25	..do.	19 May 70	Pa.	..do.	Pa.
	3	2	10	9	0	0	3	10	0	11	b5	1	12	..do.	22 Sept. 65	N. Y.	..do.	N. Y.
	3	9	11	5	0	0	3	11	0	1	b5	10	5	..do.	15 Feb. 68	England.	..do.	Do.
10	3	10	12	4	0	0	2	10	0	3	b4	5	29	..do.	16 June 66	N. Y.	..do.	Do.
	4	6	12	10	0	0	2	3	0	4	b5	10	25	..do.	29 June 67	Me.	..do.	Me.
	2	11	10	7	0	0	3	5	1	5	b4	9	7	..do.	27 Apr. 69	Kans.	..do.	N. Y.
	5	7	12	8	0	0	2	3	0	4	b4	6	8	..do.	11 Jan. 70	N. Y.	23 Aug. 99	Do.
	4	0	10	2	0	0	4	6	0	8	b12	3	1	..do.	9 Apr. 65	Sweden.	..do.	Cal.
15	4	3	12	6	0	0	1	8	1	2	b1	4	11	..do.	27 Mar. 65	Ireland.	..do.	N. Y.
	3	1	10	11	0	6	3	3	0	8	b6	9	0	..do.	12 Feb. 68	Pa.	..do.	Pa.
	3	9	11	6	0	3	3	1	0	6	b6	3	21	..do.	17 Jan. 68	Wales.	..do.	Ill.
	3	10	11	4	0	0	3	5	0	9	b1	1	9	..do.	24 Nov. 75	Ireland.	..do.	Cal.
	4	7	13	6	0	0	1	6	0	4	b5	10	15	..do.	24 Oct. 60	Scotland.	..do.	Pa.
20	2	2	10	4	0	0	4	5	0	7	b13	2	16	..do.	4 Apr. 61	Denmark.	..do.	N. Y.
	3	8	11	7	0	0	3	5	0	4	b8	5	15	..do.	27 Sept. 63	Scotland.	..do.	Pa.
	3	0	11	1	0	0	3	9	0	6	b1	3	24	..do.	7 Jan. 73	N. J.	..do.	Cal.
	3	2	11	6	0	0	3	3	0	7	b11	9	25	..do.	13 Feb. 60	Va.	..do.	Va.
	3	9	12	2	0	0	2	8	0	6	b2	4	17	..do.	14 July 70	Mo.	..do.	Mo.
25	3	3	9	9	0	0	5	4	0	3	b1	4	16	..do.	3 Aug. 64	Scotland.	..do.	D. C.
	3	10	11	6	0	0	3	5	0	5	b3	1	12	..do.	28 Jan. 73	Pa.	..do.	Pa.
	4	2	12	3	0	0	2	5	0	8	b6	4	12	..do.	12 Dec. 65	Mass.	..do.	Mass.
	0	0	8	3	0	0	7	0	0	1	b21	1	15	..do.	25 Nov. 54	England.	..do.	Va.
	5	4	13	0	0	0	2	1	0	3	b3	0	0	..do.	23 Aug. 67	..do.	..do.	Mass.
30	4	1	12	0	0	0	3	0	0	4	b1	4	25	..do.	27 Dec. 71	Kans.	..do.	Nebr.
	2	7	10	2	0	0	4	4	0	10	b5	3	12	..do.	17 May 65	Md.	..do.	N. Y.
	4	2	12	1	0	0	2	6	0	0	b5	11	9	..do.	21 Jan. 62	Sweden.	..do.	Do.
	4	0	12	5	0	0	2	9	0	2	b6	2	3	..do.	1 Jan. 64	N. Y.	..do.	Do.
	4	2	12	10	0	0	1	9	0	9	b1	5	0	..do.	2 Mar. 74	..do.	..do.	Do.
35	4	7	12	9	0	0	2	3	0	4	b4	7	24	..do.	1 Aug. 70	R. I.	..do.	R. I.
	4	1	12	4	0	0	2	5	0	7	b4	10	5	..do.	12 Feb. 71	Ireland.	..do.	Conn.
	3	3	11	9	0	0	3	3	0	4	b1	3	24	..do.	15 Feb. 73	Ill.	..do.	Tex.
	4	6	10	1	0	0	2	10	0	3	b7	8	28	..do.	19 Nov. 63	Conn.	1 Nov. 01	Pa.
	3	11	10	0	0	0	2	11	0	3	b7	11	8	..do.	1 Sept. 72	D. C.	..do.	Md.
40	4	3	10	4	0	0	2	8	0	2	b6	2	1	..do.	11 May 68	Ohio.	..do.	Ohio.
	4	3	9	10	0	0	3	1	0	3	b3	7	3	..do.	5 May 70	Mass.	..do.	Mass.
	3	7	9	10	0	0	2	9	0	7	b12	10	19	..do.	25 Mar. 63	Md.	..do.	Md.
	3	11	10	5	0	0	2	6	0	3	b7	8	8	..do.	11 Oct. 67	Mo.	..do.	Cal.
	3	3	9	0	0	0	3	10	0	4	b4	2	11	..do.	8 Apr. 71	Md.	..do.	Mass.
45	3	4	10	0	0	0	2	11	0	3	b2	2	1	..do.	10 Dec. 76	N. H.	..do.	Do.
	3	7	8	7	0	0	4	4	0	3	b3	4	15	..do.	21 Dec. 76	Tex.	..do.	Tex.
	3	11	9	9	0	0	3	1	0	4	b9	4	19	..do.	6 Oct. 68	Norway.	..do.	Fla.
	4	8	9	8	0	0	3	5	0	1	b6	7	29	..do.	26 Feb. 69	N. J.	..do.	N. J.
	4	5	10	5	0	0	2	6	0	3	b7	6	1	..do.	5 Sept. 68	D. C.	..do.	D. C.
50	3	8	9	7	0	0	3	3	0	4	b3	0	0	..do.	29 Apr. 74	Tex.	..do.	Wash.
	4	4	10	0	0	0	2	10	0	4	b6	1	19	..do.	23 Feb. 70	Scotland.	..do.	N. Y.
	4	1	9	11	0	0	2	8	0	7	b3	4	2	..do.	18 Feb. 76	Mass.	..do.	Mass.
	3	5	9	8	0	0	3	0	0	6	b3	6	6	..do.	19 May 69	Denmark.	..do.	N. Y.
	3	5	9	3	0	0	3	8	0	3	b5	7	2	..do.	31 July 69	England.	..do.	Cal.
55	3	5	9	8	0	0	3	3	0	3	b3	6	4	..do.	9 Nov. 76	Va.	..do.	Va.
	3	4	9	10	0	0	2	11	0	5	b2	11	5	..do.	25 July 72	D. C.	..do.	D. C.
	5	5	11	8	0	0	0	9	0	9	b3	1	13	..do.	5 Aug. 68	N. Y.	..do.	N. Y.
	3	4	10	4	0	0	2	7	0	3	b4	3	8	..do.	1 Apr. 73	..do.	..do.	Cal.
	5	0	9	5	0	0	2	9	1	0	b3	5	12	..do.	4 May 75	Germany.	..do.	Ill.
60	3	7	9	6	0	0	3	3	0	5	b6	3	23	..do.	3 Sept. 60	Ill.	..do.	Do.
	3	6	8	6	0	0	3	11	0	9	b1	11	25	..do.	26 Aug. 64	D. C.	..do.	D. C.
	3	6	10	5	0	0	2	6	0	3	b5	0	23	..do.	27 Feb. 74	Md.	..do.	Md.
	3	1	8	6	0	0	2	9	0	2	b5	0	24	..do.	26 May 71	Ill.	..do.	Ill.
	4	5	9	5	0	0	1	11	0	1	b13	10	3	..do.	30 July 09	..do.	30 July 03	N. Y.

CHIEF MACHINISTS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	3461	James Joseph Cottler	Vestal	3 Sept. 13	June 11
	3462	Arthur Augustus Smith	Nebraska	22 Apr. 13	May 11
	3463	Edward Gardiner Higgins	Naval aeronautic station	25 Nov. 14	Nov. 13
	3464	John Lorimer Barnswell	Navy yard, Philadelphia	16 Nov. 14	Oct. 14
	3465	Friedrich Gustav Sprengel	Alabama	25 June 14	June 11
70	3466	Matthias August Thormahlen	Texas	12 Mar. 14	Mar. 12
	3467	Louis Cornelius Higgins	Lebanon	17 June 13	Aug. 11
	3468	John I. Ballinger	Naval station, Tutulla	28 Dec. 12	Apr. 11
	3469	Martin Mathias Schreiber	Kearsarge	22 Aug. 13	Dec. 11
	3470	Augustine Daniel Devine	Fisheries steamer Albatross	11 June 09	Oct. 08
75	3471	Carl Johanson	Utah	9 June 13	Aug. 11
	3472	Fred Walter Cobb	Charge coal depot, Tiburon	16 Feb. 14	Sept. 13
	3473	William Theodore Robinson	Hancock	25 Aug. 13	Sept. 12
	3474	James Laroun McCormack	Navy yard, New York	16 Nov. 14	Oct. 14
	3475	Fred Fletcher Ingram	The receiving ship at San Francisco	29 Dec. 14	Dec. 14
80	3476	George Crofton	Duty connection Oklahoma	30 Nov. 14	June 13
	3477	Thomas Daniel Healy	Naval Academy	2 Sept. 13	July 13
	3478	Herbert Ellsworth Fish	North Dakota	1 Nov. 13	Jan. 12
	3479	George Growney	Navy yard, Mare Island	7 Nov. 14	Oct. 14
	3480	Walter Samuel Falk	Navy yard, Philadelphia	22 Oct. 14	Sept. 14
85	3481	Barnett Bradford Bowle	Vermont	7 Sept. 13	Oct. 11
	3482	James Joseph Cullen	Salem	25 Apr. 14	July 12
	3483	John Peter Richter	Maine	13 Dec. 13	Oct. 12
	3484	John Raphael Burkhardt	Connecticut	1 Sept. 14	Nov. 12
	3485	John Robert Likens	Naval station, Guantanamo	6 Sept. 12	Apr. 11
90	3486	Charles Franz	Connecticut	20 Nov. 14	Dec. 12
	3487	Frank Olby Wells	New York	15 Apr. 14	do
	3488	Thomas William Smith	Navy yard, Philadelphia	25 Aug. 13	Aug. 13
	3489	Bernhard Christenson	Louisiana	25 Nov. 14	May 12
	3490	Raymond Leland Drake	Navy yard, Mare Island	28 July 13	June 13
95	3491	George Washington Byrne	Inspection duty (Bureau of Steam Engineering)	10 July 13	June 13
	3492	Henry Lobitz	Virginia	24 July 12	Dec. 11
	3493	William Herzberg	Naval training station, Great Lakes	8 May 14	May 14
	3494	Jarrard Ellis Jones	Naval proving ground, Indian Head	7 Dec. 14	Oct. 14
	3495	Zenas Abner Sherwin	Delaware	8 Nov. 12	June 11
100	3496	Paul Ralph Fox	New York	15 Apr. 14	Mar. 12
	3497	Otto Boldt	Receiving ship at New York	12 May 13	Apr. 13
	3498	John Berney Martin	Navy yard, Puget Sound	14 Dec. 14	Nov. 14
	3499	Frederick Frank Krainek	Navy yard, New York	11 May 14	Mar. 14
	3500	Arthur Henry Hawley	Saratoga	5 July 14	Apr. 12
105	3501	David Wood Harry	Tennessee	6 Aug. 11	May 09
	3502	Charles Sebastian Wolf	Michigan	30 Dec. 12	June 11
	3503	George Richard C. Thompson	Navy yard, Charleston	5 Jan. 14	Nov. 13
	3504	Olav Johnson	Navy yard, Mare Island	19 Nov. 14	Oct. 14
	3505	Ole Peterson Oraker	Navy yard, Puget Sound	6 July 14	July 14
110	3506	Byron Calaf Howard	Utah	18 Aug. 14	Oct. 12
	3507	William Samuel White	Inspection duty (Bureau of Steam Engineering)	13 Dec. 13	Dec. 13
	3508	William Dennis Sullivan	Navy yard, Puget Sound	6 Apr. 14	Feb. 14
	3509	Francis Garfield Randall	South Dakota	4 June 12	July 10
	3510	Franz Joseph Martin Parduhn	Prometheus	— Jan. 14	Nov. 12
115	3511	Henry Isaac Edwards	South Carolina	15 Oct. 14	Apr. 13
	3512	Arthur William Bird	Navy yard, New York	1 Oct. 14	Sept. 14
	3513	Willis Dixon	Navy yard, Norfolk	12 Oct. 14	do
	3514	Albert Adams Hooper ¹⁷	Receiving ship at Boston	12 Dec. 14	Dec. 14
	3515	Adolph Julius Merkt	Kentucky	13 Oct. 13	Feb. 13
120	3516	Charles Allen	Navy yard, Charleston	22 June 14	June 14
	3517	Adolph Peterson	Cleveland	23 Oct. 14	Oct. 12
	3518	Max Vogt ¹⁷	Naval Academy	16 Oct. 14	Oct. 13
	3519	Frederick Thomas Lense ¹⁷	Kansas	2 May 13	May 11
	3520	Axel Valdemar Kettels	Georgia	7 Oct. 12	Apr. 11
125	3521	John William Mergel	Illinois	16 Jan. 12	Feb. 11
	3522	Harry Champeno ¹⁷	Supply	27 Jan. 12	Sept. 10
	3523	Donald McDonald ¹⁷	Prairie	31 July 13	Jan. 12
	3524	Charles Dunne	Wyoming	25 Sept. 12	Oct. 11
	3525	George Joseph Lovett	Texas	12 Mar. 14	Sept. 11

CHIEF MACHINISTS—Continued.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
65	3	3	7	8	0	0	3	6	0	3	b 4	5	20	30 July 09	4 July 74	Mass.....	30 July 03	Mass.
	3	3	8	7	0	0	1	1	0	3	b 12	0	20	1 Aug. 09	6 Nov. 77	N. Y.....	1 Aug. 03	N. Y.
	4	3	7	3	0	0	3	7	0	6	b 7	0	13	2 Aug. 09	20 Sept. 08	Fla.....	2 Aug. 03	Fla.
	3	10	9	6	0	0	1	10	0	1	b 8	3	25	16 Aug. 09	24 Apr. 71	Md.....	16 Aug. 03	Md.
	2	5	7	6	6	0	0	2	7	1	2	b 5	7	20	19 Sept. 09	13 Nov. 69	Germany..	19 Sept. 03	N. Y.
70	3	0	8	0	0	0	2	9	0	3	b 6	1	21	5 Dec. 09	30 Mar. 77	Ill.....	5 Dec. 03	Do.
	2	2	7	3	0	0	3	0	0	3	b 3	8	9	16 Dec. 09	27 Jan. 76	Fla.....	16 Dec. 03	Fla.
	1	9	7	3	1	7	1	5	0	9	b 3	8	9	20 Dec. 09	16 July 72	Ill.....	20 Dec. 03	Ill.
	2	11	9	9	0	0	5	2	0	5	b 13	9	19	3 Mar. 10	25 Feb. 57	Prussia...	23 Aug. 99	Va.
	4	9	9	6	6	0	0	1	0	0	3	b 6	8	10	19 Mar. 10	12 Nov. 74	Mass.....	19 Mar. 04	Mass.
75	3	0	7	11	0	0	2	9	0	1	b 9	0	28	21 Mar. 10	12 Dec. 67	Sweden....	21 Mar. 04	N. Y.
	3	2	8	10	0	0	0	11	1	0	b 4	2	6	28 Mar. 10	1 Feb. 77	Wis.....	29 Mar. 04	Ill.
	3	5	9	4	0	0	1	3	0	0	b 11	1	23	11 May 10	29 Mar. 71	Md.....	11 May 04	Md.
	3	1	8	0	0	0	2	4	0	3	b 8	5	14	...do.....	14 Nov. 73	Iowa.....	...do.....	Iowa.
	3	8	8	7	0	0	1	9	0	3	b 2	3	15	...do.....	6 Apr. 68	Mass.....	...do.....	Mass.
80	3	0	7	8	0	0	2	7	0	4	b 4	11	5	27 May 10	27 Oct. 77	R. I.....	27 May 04	R. I.
	2	11	8	1	0	0	1	5	1	0	b 19	8	25	7 June 10	8 Aug. 58	Ky.....	7 June 04	Ky.
	2	3	6	11	0	0	3	0	0	1	b 3	0	12	29 Dec. 10	9 Apr. 79	Mass.....	29 Dec. 04	R. I.
	3	3	7	11	0	0	1	11	0	2	b 3	11	2	...do.....	31 July 62	Cal.....	...do.....	Cal.
	3	8	8	11	0	0	0	9	0	4	b 3	11	25	...do.....	26 Feb. 80	Mich.....	...do.....	Mich.
85	2	1	7	11	0	0	2	0	0	1	b 6	8	15	...do.....	30 Jan. 77	Va.....	...do.....	Md.
	2	3	6	11	0	0	2	8	0	5	b 3	6	16	...do.....	28 Dec. 79	England...	...do.....	N. Y.
	2	6	7	3	0	0	1	0	0	9	b 3	2	0	...do.....	27 Jan. 78	Wis.....	...do.....	Wis.
	2	3	8	1	0	0	1	9	0	2	b 3	10	17	...do.....	1 June 75	Mo.....	...do.....	Mo.
	1	9	5	11	0	10	3	1	0	2	b 4	6	28	...do.....	16 July 77	Pa.....	...do.....	Pa.
90	2	1	6	10	0	0	2	11	0	3	b 7	1	15	...do.....	3 Aug. 74	Austria...	...do.....	Do.
	2	9	7	2	0	0	2	7	0	3	b 4	2	16	...do.....	13 Dec. 75	Mich.....	...do.....	Mich.
	2	8	6	2	0	0	3	0	0	10	b 3	10	13	1 Jan. 11	1 Oct. 77	Ill.....	1 Jan. 05	Ill.
	1	2	6	2	0	0	1	4	2	6	b 8	9	2	...do.....	4 May 72	Norway...	...do.....	N. Y.
	2	6	6	6	0	0	3	2	0	4	b 9	9	22	...do.....	10 Sept. 72	Minn.....	...do.....	Cal.
95	2	6	6	10	0	0	3	0	0	2	b 12	8	16	...do.....	24 June 65	N. Y.....	...do.....	N. Y.
	2	11	7	6	0	0	1	9	0	9	b 3	11	17	...do.....	12 May 76	Ohio.....	...do.....	Ohio.
	2	4	6	1	0	0	2	9	0	2	b 7	3	4	27 Dec. 11	26 June 76	Ill.....	27 Dec. 05	Ill.
	2	1	6	8	0	9	1	2	0	5	b 2	0	13	...do.....	13 Sept. 79	N. Y.....	...do.....	N. Y.
	2	2	7	4	0	0	1	3	0	5	b 5	4	28	...do.....	1 May 78	Mich.....	...do.....	Mich.
100	0	11	6	9	0	0	2	0	0	3	b 5	2	20	...do.....	18 May 78	N. Y.....	...do.....	N. Y.
	1	4	6	9	0	0	1	9	0	6	b 2	5	20	...do.....	15 Apr. 77	...do.....	...do.....	Do.
	2	10	6	5	0	0	2	3	0	4	b 6	4	12	...do.....	5 Nov. 72	Cal.....	...do.....	Cal.
	2	2	6	4	0	0	2	4	0	4	b 3	7	20	...do.....	30 May 72	Wis.....	...do.....	Wis.
	1	10	7	0	0	0	2	7	0	5	b 5	9	3	1 Jan. 11	4 Nov. 75	Ill.....	1 Jan. 05	Ill.
105	3	0	6	10	0	0	2	1	0	1	b 8	0	29	27 Dec. 11	21 Aug. 73	Pa.....	27 Dec. 05	Pa.
	2	0	7	3	0	0	0	7	0	2	b 4	0	0	...do.....	18 Jan. 80	Wis.....	...do.....	Wis.
	1	11	7	3	0	0	1	6	0	3	b 4	0	0	...do.....	21 Mar. 74	S. C.....	...do.....	S. C.
	2	10	5	11	0	0	2	10	0	3	b 4	11	20	1 Jan. 12	19 Feb. 77	Ill.....	1 Jan. 06	Ill.
	2	6	6	3	0	0	2	6	0	3	b 2	4	4	...do.....	26 Dec. 79	Norway...	...do.....	Wash.
110	1	2	6	7	0	0	2	2	0	3	b 3	5	16	...do.....	8 Feb. 68	R. I.....	...do.....	R. I.
	1	11	7	6	0	0	1	5	0	1	b 5	6	27	...do.....	9 Apr. 71	Kans.....	...do.....	Kans.
	1	0	6	2	1	2	1	4	0	4	b 3	6	6	...do.....	24 Nov. 80	D. C.....	...do.....	D. C.
	2	7	6	11	0	0	1	10	0	3	b 5	6	6	...do.....	16 June 79	Kans.....	...do.....	Cal.
	1	9	6	11	0	0	1	11	0	2	b 1	4	18	...do.....	20 Nov. 80	Germany..	...do.....	Ill.
115	1	6	6	7	0	0	2	3	0	2	b 5	10	7	...do.....	17 Nov. 74	N. J.....	...do.....	N. J.
	1	8	7	1	0	0	0	7	0	4	b 3	3	26	27 Dec. 12	17 Nov. 76	...do.....	27 Dec. 06	Do.
	2	8	5	11	0	0	1	11	0	2	b 1	11	23	...do.....	4 June 76	England...	...do.....	Va.
	2	0	6	2	0	0	1	7	0	3	b 2	9	6	...do.....	5 July 82	R. I.....	...do.....	R. I.
	1	4	5	8	0	0	1	5	0	10	...	...	...	...do.....	22 Sept. 82	N. Y.....	...do.....	N. Y.
120	1	6	6	0	0	0	1	8	0	4	b 4	0	0	...do.....	25 Nov. 77	...do.....	...do.....	Do.
	0	2	5	8	0	0	2	3	0	1	b 5	9	27	...do.....	31 May 75	Minn.....	...do.....	Minn.
	0	3	8	0	0	0	2	3	1	1	b 0	4	13	23 Dec. 13	12 Apr. 78	Germany..	23 Dec. 07	N. J.
	1	0	5	0	0	0	1	11	0	1	b 6	3	7	...do.....	11 Sept. 77	Ohio.....	...do.....	Ohio.
	1	0	5	6	0	0	1	5	0	1	b 9	11	18	...do.....	27 Sept. 67	D. W. I...	...do.....	N. Y.
125	1	0	5	0	0	0	1	11	0	0	b 7	5	8	...do.....	24 June 76	Germany..	...do.....	Ill.
	1	0	5	8	0	0	1	3	0	1	b 3	2	5	...do.....	10 Aug. 82	Pa.....	...do.....	Pa.
	0	6	5	0	0	0	1	5	0	1	b 10	0	12	17 June 14	3 Jan. 77	...do.....	17 June 08	Do.
	0	6	5	7	0	0	0	10	0	1	b 5	3	22	...do.....	15 July 80	Mo.....	...do.....	Mo.
	0	6	3	11	0	0	2	6	0	1	b 10	10	0	...do.....	19 Apr. 76	Ireland...	...do.....	R. I.

CHIEF MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
130	3526	Horace Elliott Burks.....	Alert.....	30 Apr. 14	Sept. 11
	3527	Walter Collins.....	Rhode Island.....	28 Oct. 12	...do.....
	3528	Martin Huber ¹⁷	Navy yard, Mare Island.....	3 Sept. 14	Aug. 14
	3529	Frederick William Teepe.....	Vestal.....	3 Sept. 13	Oct. 11
	3530	Edwin William Abel ¹⁷	Kansas.....	15 May 14	June 12
135	3531	Albert Clifford Byrne ¹⁷	West Virginia.....	23 Apr. 14	Apr. 12
	3532	George Leon Russell ¹⁷.....	...do.....	22 Dec. 13	Mar. 12
	3533	Orrin Russell Hewitt ¹⁷	Naval station, Cavite.....	5 Aug. 14	May 12
	3534	Otto Thorwald Purcell ¹⁷	Brooklyn.....	11 May 14	June 12
	3535	Fabian Peter Noel ¹⁷	Arkansas.....	5 Dec. 14	Apr. 12
140	3536	William Rudolph Gardner ¹⁷	Georgia.....	10 Oct. 14	Sept. 12
	3537	Joseph Rotherwood Bradshaw ¹⁷	Neptune.....	23 Apr. 14	Aug. 12
	3538	George Washington Fairfield ¹⁷	Nobraska.....	26 Apr. 13	Feb. 12
	3539	William Myles Miller ¹⁷	New Jersey.....	10 Sept. 13	Apr. 12
	3540	Robert Elmore Tucker ¹⁷	Kearsarge.....	1 July 12	Feb. 12
145	3541	Joseph Christopher Stein ¹⁷	Colorado.....	2 Nov. 14	Nov. 12
	3542	Louis Frank Miller ¹⁷	Montana.....	25 Nov. 13	Mar. 12
	3543	Robert Manford Huggard ¹⁷	Utah.....	14 July 14	July 12
	3544	John Phillip Knecht ¹⁷	New Hampshire.....	30 May 14	Apr. 12
	3545	Paul Barton Cozine ¹⁷	San Diego.....	31 Aug. 12	Mar. 12
	3546	Earl Frank Holmes ¹⁷	Iris.....	18 Dec. 10	Apr. 10
	3547	Charles Milton Baldwin ¹⁷	Florida.....	31 July 14	Apr. 14

MACHINISTS (110).

5	3561	Newton Robert George.....	Navy yard, New York.....	6 Sept. 13	Feb. 13
	3562	Frank Smith.....	Coal depot and inspection duty (S. E.) Baltimore.....	30 July 13	May 13
	3563	Carl Henry Markham.....	Navy yard, New York.....	10 July 13	June 13
	3564	Ralph Godwin Moody.....	Coal depot, Melville station.....	24 Apr. 13	Mar. 13
	3565	Eugene George Herzinger.....	Colorado.....	28 Dec. 14	Jan. 13
10	3566	John McNorton Duncan Knowles.....	Duty connection Nevada.....	1 Dec. 14	May 13
	3567	Robert Gray Greenleaf.....	Glacier.....	19 Oct. 14	Mar. 13
	3568	Charles Frederick Beecher.....	Navy yard, Boston.....	15 Sept. 13	Aug. 13
	3569	Frank Robert King.....	Navy yard, Puget Sound.....	1 May 14	Feb. 14
	3570	William Hiram Hubbard.....	Navy yard, Norfolk.....	1 Dec. 13	Oct. 13
15	3571	James MacIntyre.....	Olympia.....	3 Dec. 14	May 13
	3572	Ernest William Dobie.....	Navy yard, Philadelphia.....	11 Aug. 13	July 13
	3573	Stephen Harris Badgett.....	Texas.....	12 Mar. 14	Apr. 13
	3574	Jonathan Hill Warman.....	Duty connection Nevada.....	1 Dec. 14	June 13
	3575	Walter Merrill Shipley.....	Navy yard, Portsmouth.....	22 May 14	Apr. 14
20	3576	John Clark Parker.....	Buffalo.....	21 Mar. 11	1st cruise
	3577	Charles Odbert Hathaway.....	Inspection duty (Bureau Steam Engineering).....	9 Feb. 14	Feb. 14
	3578	James Milton Berlin.....	Navy yard, New York.....	6 May 14	Apr. 14
	3579	Walter Lau.....	...do.....	23 Mar. 14	Feb. 14
	3580	Robert Bailey Sanford, jr.....	Canal Zone.....	22 July 14	July 14
25	3581	Charles Daniel Welker.....	Duty connection Oklahoma.....	26 Sept. 14	Sept. 14
	3582	Rufus Harrison Bush.....	Naval Academy.....	27 Nov. 14	Oct. 14
	3583	John Edward Burger.....	Navy yard, Charleston.....	16 Nov. 14	...do.....
	3584	Patrick Joseph Solon.....	New Hampshire.....	4 May 09	1st cruise
	3585	William Twigg, jr.....	Chester.....	14 Oct. 14	Mar. 13
30	3586	Frederick Rudolph Kalde.....	South Dakota.....	17 Jan. 12	1st cruise
	3587	Burton William Lambert.....	Pittsburgh.....	...do.....	...do.....
	3588	Allen Irwin Seaman.....	Minnesota.....	18 Mar. 12	...do.....
	3589	William Denis Dadd.....	Maryland.....	17 Jan. 12	...do.....
	3590	Joseph Aloysius Crimmins.....	Sick leave.....	28 Sept. 14	Feb. 13
35	3591	Charles Swanberg.....	Vestal.....	16 Jan. 14	1st cruise
	3592	Malcolm Clay Davis.....	Virginia.....	17 Jan. 12	...do.....
	3593	William Henry Muehlhaue.....	New Hampshire.....	...do.....	...do.....
	3594	Leroy Neil.....	Patapsco.....	...do.....	...do.....
	3595	Elmer Alexander Samuelson.....	Chester.....	...do.....	...do.....
40	3596	Oscar Dail Parker.....	Brooklyn.....	...do.....	...do.....
	3597	John Albert Ward.....	Naval station, Olongapo.....	...do.....	...do.....
	3598	John Craton Hines.....	Potomac.....	10 June 14	Feb. 14
	3599	John Gallagher.....	Delaware.....	29 May 12	1st cruise
	3600	George Walter Robbins.....	Kansas.....	17 Jan. 12	...do.....

CHIEF MACHINISTS—Continued.

No. in grade.	Sea service in present grade.		Total sea serv-ice.		Shore duty be-yond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.	
130	0	0	3	8	0	0	2	8	0	2	bh	7	5	13	17 June 14	22 July 81	Tenn.	17 June 08	Tenn.
	0	0	5	1	0	0	2	1	0	4	b7	0	0	0	do	1 Aug. 78	England	do	Va.
	0	0	2	4	0	0	1	5	0	1	b3	6	4	4	do	7 Nov. 83	Mo.	do	Mo.
	0	0	4	7	0	0	1	10	0	1	b6	4	11	11	do	2 July 80	Ind.	do	N. Y.
135	0	0	3	7	0	0	2	1	0	4	b2	5	18	31 Dec. 14	8 Feb. 85	Wis.	31 Dec. 08	Wis.	
	0	0	3	10	0	0	2	1	0	1	b1	2	16	do	24 June 84	Nebr.	do	Wash.	
	0	0	4	2	0	0	2	8	0	2	be	6	7	9	do	11 May 68	Conn.	do	Conn.
	0	0	3	4	0	5	2	2	0	1	b6	1	21	21	do	14 Mar. 81	Colo.	do	Colo.
140	0	0	4	1	0	0	2	10	0	1	b10	5	4	do	17 Sept. 73	Sweden	do	Ill.	
	0	0	2	8	0	0	0	8	2	2	b1	1	13	do	23 June 82	Pa.	do	Md.	
	0	0	3	10	0	0	2	0	0	2	b5	8	10	do	20 June 77	Mich.	do	N. Y.	
	0	0	4	3	0	0	1	7	0	1	b7	7	14	do	13 Dec. 78	Ill.	do	Ill.	
145	0	0	4	9	0	0	1	2	0	1	b5	8	5	do	26 Apr. 80	Mass.	do	Mass.	
	0	0	4	4	0	0	1	7	0	1	b5	7	25	do	27 Dec. 78	Me.	do	Me.	
	0	0	5	2	0	0	0	4	0	6	b5	9	3	do	23 June 84	Miss.	do	Miss.	
	0	0	3	10	0	0	2	1	0	1	b1	9	6	6	do	20 Dec. 80	Ark.	do	Mo.
145	0	0	4	1	0	0	1	9	0	2	b4	9	5	do	2 Sept. 79	Ind.	do	Ind.	
	0	0	3	10	0	0	2	1	0	1	b6	0	7	do	10 Apr. 79	Canada	do	Conn.	
	0	0	3	11	0	0	2	0	0	1	b6	10	11	do	12 Aug. 81	Ohio	do	Ohio.	
	0	0	5	5	0	0	0	3	0	4	b2	7	22	do	25 Sept. 84	Kans.	do	Kans.	
40	0	0	5	2	0	0	0	10	0	0	b5	10	13	do	11 May 80	Md.	do	Md.	
	0	0	4	10	0	0	0	9	0	4	b4	11	16	do	26 Mar. 76	Tex.	do	Tex.	

MACHINISTS (110).

5	3	2	0	0	1	8	0	2	b5	9	10	18 Nov. 80	Ohio	30 Dec. 09	Ohio.	
	3	3	0	0	1	8	0	2	b9	4	18	20 Feb. 73	Switzerland	do	Mass.	
	3	3	0	0	1	8	0	1	b5	5	2	31 Dec. 79	Ill.	do	N. Y.	
	1	11	0	0	3	0	0	1	b4	10	7	23 Aug. 79	Mass.	do	Mass.	
10	3	4	0	0	1	7	0	1	b3	7	22	19 Aug. 84	Nebr.	do	Tex.	
	3	4	0	0	1	7	0	1	b5	7	27	14 Nov. 83	Scotland	do	N. H.	
	3	4	0	0	1	7	0	1	b4	5	4	2 May 82	Cal.	do	Cal.	
	3	7	0	0	1	7	0	4	b5	0	28	11 Aug. 81	Ill.	do	Wash.	
15	3	6	0	0	1	5	0	1	be	4	8	11	14 Aug. 82	Germany	do	Do.
	3	6	0	0	1	5	0	1	bb	12	0	8	24 Sept. 74	Conn.	do	Pa.
	3	1	0	0	1	11	0	0	b4	8	26	26 Sept. 79	Scotland	do	N. Y.	
	3	5	0	0	1	6	0	1	b4	5	5	1 Jan. 81	Pa.	do	Pa.	
20	3	10	0	0	1	1	0	1	b7	1	7	20 May 78	N. C.	do	N. C.	
	3	4	0	0	1	7	0	1	b5	2	18	17 July 82	N. J.	do	N. J.	
	3	2	0	0	0	9	0	1	b6	9	14	24 Mar. 80	Nova Scotia	31 Dec. 10	Mass.	
	3	10	0	0	0	2	0	0	bb	6	9	14	11 Oct. 77	Mich.	do	N. Y.
25	2	10	0	0	1	1	0	1	b4	0	0	18 Jan. 83	W. Va.	do	W. Va.	
	3	1	0	0	0	10	0	1	b7	1	29	25 Nov. 76	Va.	do	Va.	
	3	4	0	5	0	0	2	0	b8	8	9	22 Aug. 76	Ill.	do	Ill.	
	3	6	0	0	0	5	0	1	b5	10	11	5 Sept. 83	Va.	do	Va.	
30	3	6	0	0	0	4	0	2	b6	5	16	12 June 80	Pa.	do	Pa.	
	3	7	0	0	0	4	0	2	b8	0	10	19 Jan. 85	Md.	do	Md.	
	3	3	0	0	0	4	0	1	b5	5	28	15 July 83	Pa.	do	R. I.	
	5	3	0	0	0	3	0	1	bb	7	11	24	23 May 76	England	5 Apr. 69	Ill.
35	2	11	0	0	1	5	0	2	b7	4	26	20 Mar. 83	R. I.	17 Jan. 12	R. I.	
	2	9	0	0	0	0	0	0	b8	6	7	8 Sept. 82	Germany	do	Mich.	
	2	9	0	0	0	1	0	1	b9	2	1	8 Sept. 79	Nebr.	do	Nebr.	
	2	11	0	0	0	0	0	0	b4	1	20	4 Oct. 81	Conn.	do	Conn.	
40	2	11	0	0	0	0	0	0	b6	1	23	12 Apr. 83	Md.	do	Md.	
	0	11	0	1	1	0	0	11	bb	7	7	14	3 Apr. 81	N. Y.	do	N. J.
	1	1	0	0	1	10	0	0	bb	10	4	26	28 Oct. 76	Sweden	do	Conn.
	2	9	0	0	2	2	0	0	b6	11	28	21 July 87	Tenn.	do	Tenn.	
40	2	10	0	0	0	1	0	0	b6	1	28	1 Apr. 84	Md.	do	Md.	
	2	11	0	0	0	0	0	0	b10	0	10	10 Aug. 79	Mass.	do	Mass.	
	2	11	0	0	0	0	0	0	b7	10	0	28 Dec. 82	Ill.	do	Ind.	
	2	9	0	0	2	0	0	0	b8	2	11	26 Nov. 80	Md.	do	Md.	
40	1	11	0	0	0	4	0	0	b6	10	16	6 Nov. 81	Ill.	do	Ill.	
	2	7	0	0	0	4	0	0	b6	2	26	11 Dec. 85	N. C.	do	Md.	
	2	7	0	0	0	4	0	0	b6	2	8	27 Aug. 79	N. Y.	do	N. J.	
	2	10	0	0	0	1	0	0	b8	5	16	1 Feb. 81	Ky.	do	Ky.	

MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3601	Cyrus Scott Hansel.....	San Diego.....	17 Jan. 12	1st cruise
	3602	Ernest Alfred Healy.....	Nebraska.....	do.....	do.....
	3603	Henry Augustine Lowell ²¹	Louisiana.....	28 Dec. 12	do.....
	3604	Charles Antrobus.....	Minnesota.....	do.....	do.....
45	3605	Seldon Leonard Almon.....	Albany.....	do.....	do.....
	3606	Oliver Timothy Miller.....	Saratoga.....	do.....	do.....
	3607	August Logan.....	Dixie.....	8 Jan. 13	do.....
	3608	John Joseph Coyle.....	Milwaukee.....	10 Mar. 13	do.....
	3609	George Frederick Blass.....	Louisiana.....	6 Jan. 13	do.....
50	3610	Walter Sidney Belknap.....	Vestal.....	3 Sept. 13	do.....
	3611	George Chislette Lacock.....	Rhode Island.....	24 Mar. 13	do.....
	3612	George Elmer Maynard.....	South Carolina.....	21 Jan. 13	do.....
	3613	Anton Hengst.....	North Dakota.....	21 Apr. 13	do.....
	3614	John William Boldt.....	West Virginia.....	17 Mar. 13	do.....
55	3615	Fred San Soucie ²¹	Birmingham.....	28 Dec. 12	do.....
	3616	Claude Serona Padgett.....	do.....	22 Jan. 13	do.....
	3617	Howard Hunter Chambers.....	Panther.....	21 Jan. 13	do.....
	3618	Percy Ray Abrams ²¹	Vermont.....	6 Feb. 13	do.....
	3619	Stephen Kozlow.....	Washington.....	9 Apr. 13	do.....
60	3620	Vincent Francis Le Verne.....	San Francisco.....	2 Jan. 13	do.....
	3621	Charles Elsworth Briggs.....	New Jersey.....	do.....	do.....
	3622	Walter Arthur Buckley ²¹	Washington.....	16 Jan. 14	do.....
	3623	Frank Edward Nelson ²¹	Chattanooga.....	29 Dec. 13	do.....
	3624	Norman McLeod McDonald ²¹	Florida.....	3 Feb. 14	do.....
65	3625	Phillip Sheridan Flint ²¹	Olympia.....	3 Jan. 14	do.....
	3626	Charles William Wagner ²¹	Rhode Island.....	29 Dec. 13	1st cruise
	3627	Henry Arthur Reynolds ²¹	New York.....	15 Apr. 14	do.....
	3628	George Frederick Veth ²¹	Birmingham.....	29 Dec. 13	do.....
	3629	James Edward Kemmer ²¹	Michigan.....	do.....	do.....
70	3630	James Aloysius Newell ²¹	Montana.....	do.....	do.....
	3631	William Wilbur Holton ²¹	Washington.....	31 Jan. 14	do.....
	3632	Fred Christopher Wolf ²¹	New Jersey.....	3 Apr. 14	do.....
	3633	Charles John Naprstek ²¹	North Dakota.....	29 Dec. 13	do.....
	3634	Max Bayer ²¹	Patuxent.....	22 Mar. 14	do.....
75	3635	Paxton Hotchkiss ²¹	San Francisco.....	29 Dec. 13	do.....
	3636	Leon Wilder Knight ²¹	Sanoma.....	do.....	do.....
	3637	Harry Minell Peaco ²¹	Montana.....	do.....	do.....
	3638	Henry Hermann Beck ²¹	Tallahassee.....	do.....	do.....
	3639	Frank Ferguson Webster ²¹	Buffalo.....	do.....	do.....
80	3640	John Reber ²¹	North Carolina.....	do.....	do.....
	3641	Charles Nestal Koch ²¹	Minnesota.....	do.....	do.....
	3642	Fred Thomas Rider ²¹	Vermont.....	2 Feb. 14	do.....
	3643	William Stewart Evans ²¹	North Carolina.....	29 Dec. 13	do.....
	3644	Sofus Kess Sorensen ²¹	Saratoga.....	8 Jan. 14	do.....
85	3645	George John Romulus ²¹	Prometheus.....	do.....	do.....
	3646	Arthur Laurence Heeykell ²¹	Maryland.....	do.....	do.....
	3647	John Peter Millon ²¹	South Dakota (temporary).....	28 Dec. 14	do.....
	3648	Frank Leonard Elkins ²¹	Olympia.....	29 Dec. 14	do.....
	3649	Sol Warshawsky ²¹	Sacramento (temporary).....	28 Dec. 14	1st cruise
90	3650	Ernest James Leonard ²¹	The receiving ship at New York (temporary).....	31 Dec. 14	do.....
	3651	Thomas Joseph Sullivan ²¹	Tennessee.....	28 Dec. 14	1st cruise
	3652	John Peter Sasse ²¹	The receiving ship at New York (temporary).....	31 Dec. 14	do.....
	3653	Will Mueller ²¹	do.....	do.....	do.....
	3654	Charles Henry Willey ²¹	Rhode Island (temporary).....	28 Dec. 14	1st cruise
95	3655	John Hawley Chase ²¹	The receiving ship at Boston (temporary).....	29 Dec. 14	do.....
	3656	Will Samuel Holloway ²¹	The receiving ship at Norfolk (temporary).....	30 Dec. 14	do.....
	3657	George Joseph Blessing ²¹	San Francisco (temporary).....	28 Dec. 14	1st cruise
	3658	James Dawson Brown ²¹	The receiving ship at New York (temporary).....	29 Dec. 14	do.....
	3659	Patrick Henry Cassidy ²¹	The receiving ship at Boston (temporary).....	do.....	do.....
100	3660	Franklin Atkins Manuel ²¹	The receiving ship at New York (temporary).....	do.....	do.....
	3661	Frank Flaherty ²¹	The receiving ship at Norfolk (temporary).....	30 Dec. 14	do.....
	3662	Frank George Vaughn ²¹	The receiving ship at Boston (temporary).....	30 Dec. 14	do.....
	3663	Arthur Adolf Frederick Alm ²¹	The receiving ship at New York (temporary).....	do.....	do.....
	3664	Bennett McCreary Proctor ²¹	The receiving ship at Boston (temporary).....	do.....	do.....
105	3665	James Donaldson ²¹	The receiving ship at Norfolk (temporary).....	30 Dec. 14	do.....
	3666	John Aloysius Silva ²¹	The receiving ship at Boston (temporary).....	29 Dec. 14	do.....
	3667	James Hauser ²¹	The receiving ship at New York (temporary).....	30 Dec. 14	do.....
	3668	John Edward Sullivan ²¹	Rhode Island (temporary).....	28 Dec. 14	1st cruise
	3669	Charles Albert Armstrong ²¹	Hartford (temporary).....	30 Dec. 14	do.....
110	3670	George Kirgesner ²¹	The receiving ship at San Francisco (temporary).....	29 Dec. 14	do.....

MACHINISTS—Continued.

No. in grade.	Sea service in present grade.	Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
		Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
45		2	7	0	0	0	4	0	0	b10	5	5		7 Nov. 77	Ind.	17 Jan. 12	Ind.
		2	10	0	0	0	1	0	0	b3	7	29		13 Dec. 82	N. J.	do.	N. Y.
		2	0	0	0	0	0	0	0	b6	2	25		27 Aug. 85	Mass.	28 Dec. 12	Mass.
		2	0	0	0	0	0	0	0	b7	3	23		16 Nov. 81	N. J.	do.	Pa.
		1	1	0	9	0	2	0	0	b6	0	21		6 Dec. 85	N. Y.	do.	Do.
50		2	0	0	0	0	0	0	0	b5	10	15		4 Mar. 83	Pa.	do.	Do.
		2	0	0	0	0	0	0	0	b8	1	17		21 Mar. 83	N. Y.	do.	N. Y.
		1	10	0	0	0	2	0	0	b9	2	21		3 June 78	Pa.	do.	Pa.
		2	0	0	0	0	0	0	0	b11	4	26		24 July 79	N. Y.	do.	N. Y.
		1	4	0	0	0	8	0	0	b5	11	28		28 Jan. 83	Ohio	do.	Ohio.
55		1	9	0	0	0	3	0	0	b9	6	24		3 Mar. 82	Pa.	do.	Pa.
		2	0	0	0	0	0	0	0	b5	3	27		10 Apr. 86	Mass.	do.	Mass.
		1	8	0	0	0	4	0	0	b10	1	14		24 July 83	N. Y.	do.	N. Y.
		1	9	0	0	0	3	0	0	b11	2	3		23 Oct. 77	Iowa	do.	Iowa.
		0	9	1	1	0	0	1	0	b12	0	6		9 Aug. 79	Canada	do.	R. I.
60		1	10	0	0	0	1	0	1	b4	0	0		23 Nov. 83	Va.	do.	Ill.
		1	11	0	0	0	1	0	0	b9	7	6		26 Dec. 80	Pa.	do.	N. Y.
		1	11	0	0	0	1	0	0	b10	10	27		5 Apr. 79	N. Y.	do.	N. J.
		1	8	0	0	0	3	0	0	b7	2	19		5 May 85	Mich.	2 Jan. 13	Mich.
		1	10	0	0	0	1	0	0	b4	0	0		15 Dec. 82	N. Y.	do.	N. Y.
65		0	11	0	0	0	0	0	0	b12	1	26		22 Jan. 79	Mich.	do.	Mich.
		0	11	0	0	0	1	0	0	b9	10	1		12 Nov. 80	Nova Scotia	29 Dec. 13	Mass.
		0	9	0	0	0	3	0	0	b5	3	20		7 Jan. 83	Wis.	do.	Wis.
		0	11	0	0	0	1	0	0	b9	2	24		7 Sept. 80	N. Y.	do.	N. Y.
		0	0	0	0	1	0	0	0	b8	6	12		23 June 85	Mich.	do.	Mich.
70		1	0	0	0	0	0	0	0	b10	4	25		8 June 82	N. Y.	do.	N. Y.
		0	9	0	0	0	3	0	0	b9	7	19		11 Nov. 82	W. Va.	do.	W. Va.
		0	11	0	0	0	1	0	0	b7	1	22		3 Nov. 85	Wis.	do.	Wis.
		0	11	0	0	0	1	0	0	b7	3	29		2 June 88	Ohio	do.	Ohio.
		0	11	0	0	0	1	0	0	b9	7	2		25 June 79	Del.	do.	Del.
75		0	10	0	0	0	2	0	0	b9	11	23		28 Sept. 82	N. Y.	do.	Pa.
		0	9	0	0	0	3	0	0	b9	7	4		11 Feb. 80	Ill.	do.	Ill.
		0	11	0	0	0	1	0	0	b9	11	1		18 Feb. 82	Ohio	do.	N. Y.
		0	9	0	0	0	3	0	0	b11	7	5		19 Sept. 78	Austria	do.	Do.
		0	10	0	0	0	1	0	1	b9	3	15		27 Dec. 82	Ill.	do.	Ill.
80		1	0	0	0	0	0	0	0	b12	7	9		7 Dec. 82	Mass.	do.	Mass.
		1	0	0	0	0	0	0	0	b10	11	6		25 Dec. 79	Va.	do.	Va.
		0	10	0	0	0	2	0	0	b9	11	12		11 Mar. 81	Germany	do.	Pa.
		0	10	0	0	0	2	0	0	b6	4	10		26 Jan. 86	Mo.	do.	Mo.
		1	0	0	0	0	0	0	0	b8	6	23		4 Oct. 83	Ohio	do.	Ind.
85		0	11	0	0	0	1	0	0	b7	1	24		25 July 85	Pa.	do.	Pa.
		0	11	0	0	0	1	0	0	b9	4	0		10 July 83	Ill.	do.	Ill.
		1	0	0	0	0	0	0	0	b8	3	22		6 Dec. 80	Md.	do.	Md.
		0	9	0	2	0	0	0	0	b12	0	8		18 May 80	Mo.	8 Jan. 14	Mo.
		0	11	0	0	0	0	0	0	b6	0	27		1 Mar. 86	Mass.	do.	Mass.
90		0	9	0	0	0	2	0	0	b8	0	1		14 July 84	Ky.	do.	Ky.
		0	0	0	0	0	0	0	0	b7	2	5		13 Mar. 85	Ill.	28 Dec. 14	Ill.
		0	0	0	0	0	0	0	0	b11	4	29		11 Sept. 85	N. J.	do.	N. J.
		0	0	0	0	0	0	0	0	b7	6	7		22 Nov. 84	Germany	do.	Do.
		0	0	0	0	0	0	0	0	b6	9	9		15 Jan. 85	N. Y.	do.	N. Y.
95		0	0	0	0	0	0	0	0	b6	2	4		12 Mar. 88	Conn.	do.	Conn.
		0	0	0	0	0	0	0	0	b6	1	24		15 July 83	Canada	do.	R. I.
		0	0	0	0	0	0	0	0	b8	2	23		4 Dec. 82	Ill.	do.	Ill.
		0	0	0	0	0	0	0	0	b8	4	16		31 Mar. 89	Mass.	do.	Mass.
		0	0	0	0	0	0	0	0	b8	3	20		11 Nov. 81	N. Y.	do.	N. Y.
100		0	0	0	0	0	0	0	0	b10	0	9		4 Apr. 82	N. C.	do.	N. C.
		0	0	0	0	0	0	0	0	b7	2	18		20 Apr. 87	Pa.	do.	Pa.
		0	0	0	0	0	0	0	0	b6	10	20		4 July 85	Ga.	do.	Ga.
		0	0	0	0	0	0	0	0	b7	3	11		30 May 85	Mass.	do.	Mass.
		0	0	0	0	0	0	0	0	b7	3	29		8 June 85	do.	do.	R. I.
105		0	0	0	0	0	0	0	0	b10	7	15		6 Nov. 80	Pa.	do.	Pa.
		0	0	0	0	0	0	0	0	b7	4	4		20 Mar. 86	N. Y.	do.	N. Y.
		0	0	0	0	0	0	0	0	b8	11	11		25 July 85	do.	do.	Do.
		0	0	0	0	0	0	0	0	b5	8	15		2 Nov. 87	Ky.	do.	Ky.
		0	0	0	0	0	0	0	0	b8	8	0		14 Aug. 83	Scotland	do.	R. I.
110		0	0	0	0	0	0	0	0	b6	3	17		30 Aug. 86	Mass.	do.	Mass.
		0	0	0	0	0	0	0	0	b10	7	7		28 Jan. 83	N. Y.	do.	N. Y.
		0	0	0	0	0	0	0	0	b7	0	0		7 Jan. 85	Mass.	do.	Mass.
		0	0	0	0	0	0	0	0	b8	2	10		28 Apr. 81	Switzerland	do.	Ohio.
		0	0	0	0	0	0	0	0	b6	8	18		25 Mar. 82	N. Y.	do.	N. Y.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (79).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3681	Ellis Washington Craig	Navy yard, Portsmouth	25 Aug. 13	July 13
	3682	Edward William Smith	Navy yard, Boston	24 Sept. 14	Sept. 13
	3683	George Helms	Wisconsin	21 Dec. 14	Apr. 11
	3684	George Joseph Shaw	Texas	12 Mar. 14	Nov. 09
6	3685	Francis Joseph Harte	Maine	28 Sept. 14	Mar. 11
	3686	John Thomas Salathiel Miller	Navy yard, Norfolk	1 June 14	May 14
	3687	William Peter Harding	Navy yard, Philadelphia	4 Jan. 13	Jan. 13
	3688	William John Wren	Washington	24 Apr. 14	Apr. 11
	3689	Frank Johnson	San Diego	7 Jan. 14	May 11
10	3690	Timothy Edward Kiley	Navy yard, Norfolk	10 Aug. 14	Feb. 14
	3691	Charles Satchnel Taylor	Florida	27 June 13	Nov. 09
	3692	James Irving Haley	Buffalo	23 Mar. 14	July 11
	3693	William Boone	Asiatic station (ordered)	10 Nov. 14	do.
	3694	John Henry Gill	Navy yard, New York	4 Dec. 12	Oct. 12
15	3695	Joseph Altman Barton	Dixie	8 June 12	Feb. 12
	3696	Charles Thompson	Naval station, Guantanamo	31 Aug. 12	Aug. 09
	3697	John Phillip Yates	Navy yard, Boston	21 Dec. 14	Oct. 14
	3698	Frank Hamilton Preble	Alabama	8 Aug. 12	June 09
	3699	Clarence Le Roy Bennett	Treatment, hospital, Mare Island	15 Dec. 14	Nov. 14
20	3700	McCall Pate	Navy yard, Norfolk	22 Apr. 12	Apr. 12
	3701	Thomas Wood Richards	Inspection duty (Bureau of C. and R.)	15 Oct. 14	Sept. 14
	3702	William Edward Powell	Navy yard, Charleston	14 Dec. 14	Nov. 14
	3703	Joseph Milburn Simms	Jupiter	5 Jan. 14	Dec. 10
	3704	Frederick Charles Le Pine	Navy yard, New York	26 June 14	June 14
25	3705	Matthew Bowen Pollock	Hancock	8 Aug. 13	Mar. 10
	3706	Lewis Sylvester Warford	Navy yard, Mare Island	15 Oct. 14	May 10
	3707	William Henry Squire	Kearsarge	6 Sept. 12	Jan. 10
	3708	Walter Wellington Toles	Navy yard, Philadelphia	14 Nov. 14	June 14
	3709	William Cochran Hardie	Tennessee	22 Sept. 13	July 10
30	3710	Frederick William Witte	Rhode Island	16 May 13	Mar. 10
	3711	William Francis Hamberger	North Dakota	25 Apr. 13	May 10
	3712	Charles Shirlcliffe Kendall	Illinois	5 Dec. 13	Jan. 11
	3713	Thomas José Logan	Panther	14 Dec. 14	Oct. 10
	3714	John Abel Lord	Navy yard, New York	1 Sept. 11	July 11
35	3715	William O'Neill	Navy yard, Mare Island	15 Aug. 11	Aug. 11
	3716	Charles Edward Richardson	Navy yard, Philadelphia	16 Sept. 14	July 14
	3717	Frederick Marcellus Kirehmier	Delaware	13 June 14	Sept. 11
	3718	George Albert Lazar	Milwaukee	22 July 13	Aug. 12
	3719	Frank Gilbert	Naval training station, Great Lakes	12 Oct. 14	Sept. 14
40	3720	Thomas Benjamin Casey	Colorado (ordered)	31 Dec. 14	Aug. 14
	3721	Lawrence Arthur Maaske	Utah	28 Aug. 13	July 10
	3722	Elvie Lawrence Kempton	West Virginia	23 June 13	Jan. 11
	3723	Edward Foster Pullen	Inspection duty (Bureau of C. and R.)	6 Apr. 14	Mar. 14
	3724	Harry Elmer Cooper	Navy yard, Charleston	29 Aug. 13	Aug. 13
45	3725	Albert Tucker	Louisiana	31 Oct. 11	Jan. 08
	3726	Allen David Moseley	New York	15 Apr. 14	Sept. 11
	3727	Timothy Stanislaus Twigg	Navy yard, Mare Island	8 June 14	May 14
	3728	Clifton Greenwell	Naval Academy	21 Dec. 14	Oct. 14
	3729	Joseph Feaster, jr.	Navy yard, Philadelphia	7 July 14	July 14
50	3730	Wilbert Ohsen Crockett	Inspection duty (Bureau of C. and R.)	1 Aug. 12	July 12
	3731	Harry Thompson Newman	Navy yard, New York	23 Oct. 13	Mar. 13
	3732	Arno Wedmore Jones	Maryland	30 Nov. 12	Oct. 08
	3733	Patrick Sarsfield	Navy yard, New York	28 May 14	May 14
	3734	Peter Treutlein	do	16 Dec. 14	Dec. 14
55	3735	James William Costello	Navy yard, Boston	24 July 14	July 14
	3736	Robert Howard Lake	Missouri	25 Sept. 12	Aug. 07
	3737	James Joseph Murphy	Iris	17 Apr. 12	May 09
	3738	Brandt Wentworth Wilson	Naval training station, Newport	5 June 13	Apr. 13
	3739	Thomas Olin Covell	Navy yard, Mare Island	24 June 13	May 13
60	3740	Stuart Pollock Mead	Naval station, Olongapo	5 Jan. 13	Sept. 09

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (79).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	3	0	11	5	0	0	21	5	0	4				3 Mar. 99	28 Dec. 60	Md.	14 Oct. 81	D. C.
	7	7	13	5	0	0	10	0	2	2				7 May 99	28 Feb. 63	N. Y.	7 May 89	Pa.
	3	11	8	10	0	0	11	0	0	2				27 Apr. 04	26 Apr. 65	Pa.	10 Dec. 94	N. Y.
	4	0	7	9	0	0	11	1	0	5				do.	28 Dec. 67	do.	7 Oct. 95	Va.
	3	11	9	0	0	0	9	8	0	6				do.	5 Oct. 66	N. Y.	do.	Pa.
10	6	3	10	5	0	0	8	1	0	3				do.	3 Dec. 68	Va.	1 Feb. 96	Va.
	5	2	8	11	0	0	9	6	0	4				do.	7 Sept. 69	Md.	23 Mar. 96	Cal.
	5	3	9	3	0	0	9	1	0	1				do.	12 May 67	N. Y.	27 July 96	N. Y.
	5	4	9	8	0	0	9	1	0	6				do.	16 July 69	Mich.	26 Aug. 96	Mich.
	3	7	8	10	0	0	8	8	0	7				do.	5 Mar. 70	Wales.	17 Nov. 96	Va.
15	4	8	9	2	0	0	8	3	0	0				do.	14 May 67	Va.	12 July 97	Do.
	4	2	8	5	0	0	8	7	6	5				do.	11 Mar. 73	N. H.	22 July 97	N. H.
	4	5	7	1	0	0	9	3	0	8	b 4	0	4	do.	2 Dec. 71	Md.	21 Dec. 97	Md.
	5	1	9	7	0	0	6	5	1	0	b 6	0	0	do.	16 Feb. 65	Mass.	do.	Mass.
	6	4	9	11	0	0	6	9	0	4				do.	25 Jan. 68	Cal.	do.	N. Y.
20	3	0	6	0	2	0	8	9	0	3	b 3	1	29	do.	8 Nov. 67	N. Y.	do.	Do.
	5	7	8	10	1	9	5	0	1	5	b 5	9	16	do.	1 June 66	Md.	do.	Md.
	6	1	10	0	0	0	6	3	0	9				do.	1 May 74	N. Y.	do.	N. Y.
	4	8	7	11	0	9	7	6	0	5				do.	12 May 69	do.	24 May 98	Do.
	4	0	7	10	0	0	8	0	0	2	b 1	6	15	do.	20 Dec. 04	S. C.	12 Dec. 98	Va.
25	6	2	8	10	0	0	6	7	0	7	b 8	3	15	do.	8 Oct. 67	Pa.	do.	Pa.
	5	1	8	6	0	0	7	2	0	4	b 4	2	27	do.	1 Oct. 71	Va.	do.	Va.
	5	2	8	7	1	0	0	7	2	0	b 2	2	27	do.	6 June 05	do.	6 June 99	Do.
	4	5	7	2	0	0	7	5	0	4				do.	10 Jan. 06	N. Y.	10 Jan. 00	N. Y.
	4	4	7	5	0	0	7	2	0	5				do.	27 May 70	Ireland.	do.	Do.
30	3	0	6	6	0	0	8	0	0	4				do.	20 Feb. 06	Cal.	20 Feb. 00	Cal.
	3	6	7	11	0	0	5	6	0	3				do.	18 Jan. 71	Pa.	do.	Pa.
	4	2	7	2	0	0	6	1	0	5				do.	3 Apr. 07	N. Y.	3 Apr. 01	Cal.
	4	5	7	5	0	0	6	1	0	2				do.	22 Nov. 71	Scotland.	do.	Md.
	4	2	7	2	0	0	6	1	0	2				do.	20 Feb. 78	N. Y.	do.	N. Y.
35	4	6	7	10	0	0	5	9	0	1	b 8	0	15	do.	5 Aug. 70	N. J.	do.	N. J.
	4	2	7	3	0	0	6	1	0	3				do.	1 May 07	Pa.	1 May 01	Pa.
	3	2	6	2	0	0	7	4	0	2	b 1	7	19	do.	27 Apr. 72	Md.	do.	Md.
	3	2	5	11	0	0	6	7	0	3				do.	10 Nov. 72	Me.	5 Feb. 02	Me.
	2	3	5	7	0	0	7	2	0	1				do.	4 Sept. 74	Pa.	do.	N. H.
40	2	2	4	11	0	0	5	7	1	1				do.	5 May 09	Va.	5 May 03	Va.
	2	11	6	10	0	0	4	7	0	2				do.	18 Nov. 75	do.	do.	Mass.
	2	2	5	7	0	0	4	8	1	5	b 4	10	22	do.	22 Feb. 76	Hungary.	do.	Cal.
	3	3	6	8	0	0	4	1	0	3	b 8	4	23	do.	28 Dec. 09	Pa.	23 Dec. 03	Pa.
	2	11	6	11	0	0	3	11	0	2	b 2	0	0	do.	18 Dec. 69	Mass.	do.	Mass.
45	1	11	7	2	0	0	3	6	0	4				do.	29 June 80	Mich.	do.	Do.
	2	7	6	3	0	0	4	2	0	7	b 6	0	0	do.	21 Feb. 71	N. H.	do.	Cal.
	2	11	6	2	0	0	4	7	0	3				do.	23 Feb. 69	Va.	do.	Va.
	3	3	6	9	0	0	4	1	0	2	b 2	5	29	do.	10 June 79	Pa.	do.	Pa.
	3	2	6	11	0	0	4	0	0	1	b 7	2	1	do.	8 Jan. 75	Va.	do.	Va.
50	2	5	7	1	0	0	3	9	0	2				do.	8 Nov. 63	do.	do.	Do.
	3	0	6	3	0	0	0	4	8	0	1			do.	28 Jan. 77	Cal.	do.	Cal.
	1	2	4	6	1	8	4	6	0	3				do.	4 Sept. 74	D. C.	do.	D. C.
	2	10	6	0	0	0	4	11	0	1				do.	22 June 70	Pa.	do.	Cal.
	2	6	7	1	0	0	3	10	0	1	b 5	11	3	do.	6 Apr. 75	Me.	do.	Me.
55	2	9	5	6	0	3	4	10	0	5	b 6	2	26	do.	21 May 76	N. J.	do.	N. J.
	2	1	6	2	0	0	4	8	0	2				do.	25 Aug. 76	Tenn.	do.	Cal.
	3	1	6	1	0	0	4	7	0	4	b 11	1	23	do.	17 Mar. 67	Ireland.	do.	N. Y.
	2	11	6	5	0	0	4	5	0	2				do.	20 Feb. 74	Germany.	do.	Cal.
	3	0	6	0	0	0	4	8	0	4				do.	25 June 74	Ireland.	do.	Mass.
60	2	3	5	3	0	0	5	5	0	4				do.	29 Mar. 71	Va.	do.	Va.
	2	8	6	2	0	0	3	5	0	2				do.	7 Mar. 11	Cal.	7 Mar. 05	Wash.
	2	2	5	6	0	0	3	9	0	6				do.	19 Aug. 82	Mo.	do.	N. H.
	2	2	6	0	0	0	3	7	0	2	b 0	7	19	do.	4 Nov. 68	Mass.	do.	Mass.
	0	6	3	8	1	6	4	7	0	0	b 4	3	25	do.	23 Jan. 77	N. Y.	do.	N. Y.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	3741	Joseph John Redington.....	Colorado.....	5 May 12	Aug. 08
	3742	Francis Xavier Maher.....	Navy yard, Mare Island.....	15 Aug. 13	Aug. 13
	3743	Robert Velz.....	Kentucky.....	31 July 12	July 09
	3744	William Herbert Sampson.....	Georgia.....	10 June 12	Sept. 09
	3745	Louis Haase.....	Inspection duty (Bureau of C. and R.).....	21 Dec. 14	Dec. 14
70	3746	Caleb Whitford.....	Arkansas.....	17 Sept. 12	Apr. 09
	3747	Charles Joseph Kerr.....	Wisconsin.....	27 Apr. 12	do.
	3748	Robert Morgan.....	Oregon.....	1 Apr. 14	Feb. 12
	3749	Frederick George McKay.....	Duty connection Oklahoma.....	30 Nov. 14	Apr. 11
	3750	Joel Aloysius Davis.....	Montana.....	30 July 13	Dec. 10
75	3751	James Peter Showlin.....	Kansas.....	1 May 13	Mar. 10
	3752	Robert Hayes Neville.....	Louisiana.....	18 Apr. 13	Dec. 09
	3753	John Avner Price.....	Michigan.....	2 Mar. 14	Jan. 11
	3754	Alfred Robert Hughes.....	Inspection duty (Bureau of C. and R.).....	5 Dec. 13	Dec. 13
	3755	Theodore Henry Scharf.....	Naval station, Cavite.....	24 June 08	Dec. 07
	3756	Joseph Frioli Gallaleo.....	do.....	5 July 13	Oct. 10
	3757	Ernest Paul Schilling.....	Vestal.....	6 Sept. 13	Mar. 11
	3758	Ernest Linwood Bass.....	Naval Station, Olongapo.....	15 Dec. 11	June 09
	3759	James Lawrence Jones.....	Saratoga.....	14 Apr. 13	Mar. 11

CARPENTERS (47).

5	3761	Reuben Rockwell Clarke.....	Naval station, Hawaii.....	1 Jan. 13	Dec. 12
	3762	Frank Moses Smith.....	Navy yard, Portsmouth.....	20 June 13	Apr. 12
	3763	Harry Reas Taylor.....	Ohio.....	31 Oct. 12	do.
	3764	Harold Fuller McCarty.....	Virginia.....	30 Dec. 14	Mar. 12
	3765	Tony Lawrence Hannah.....	Connecticut.....	17 Oct. 14	do.
10	3766	Frederick Mackle.....	Inspection duty (Bureau of C. and R.).....	27 Aug. 14	Dec. 12
	3767	William Lawrence Wall.....	Navy yard, New York.....	27 May 12	Mar. 12
	3768	Samuel Cassius Burgess.....	Navy yard, Boston.....	29 Mar. 13	Feb. 13
	3769	Frank Weber.....	Navy yard, Philadelphia.....	29 Apr. 12	Mar. 12
	3770	Robert Edward Wilkinson.....	do.....	20 May 12	do.
15	3771	Edgar S. Covey.....	Navy yard, Puget Sound.....	29 Nov. 12	Sept. 12
	3772	Francis Joseph Wilson.....	do.....	21 Dec. 12	Nov. 12
	3773	Charles Robert Barr.....	Navy yard, Philadelphia.....	5 Sept. 13	Sept. 13
	3774	Alfred Bledsoe.....	Naval station, Key West.....	do.	May 13
	3775	Herbert Duthie.....	Navy yard, Puget Sound.....	28 Oct. 13	Aug. 13
20	3776	Morgan Mitchael Saylor.....	Inspection duty (Bureau of C. and R.).....	26 Feb. 14	Jan. 14
	3777	Herbert Van Cott Wetmore.....	Navy yard, Portsmouth.....	19 May 13	Mar. 13
	3778	James Gunn McPherson.....	Navy yard, Mare Island.....	31 Dec. 14	Aug. 13
	3779	Clarence Peed Baker.....	Treatment, Naval Hosp., Boston.....	11 Dec. 14	Dec. 14
	3780	William Eugene Fitzgerald.....	Navy yard, Norfolk.....	19 May 13	Apr. 13
25	3781	Stephen Luther Lovett.....	Duty connection Nevada.....	1 Dec. 14	May 13
	3782	Albert Gilman Merrill.....	Navy yard, Boston.....	1 July 13	do.
	3783	William Raymond Thomas.....	Navy yard, Norfolk.....	29 July 13	June 13
	3784	Frederick Brooks Britt.....	South Carolina.....	2 Jan. 13	1st cruise
	3785	Charles Nelson Liquez ²¹	New Hampshire.....	1 Nov. 12	do.
30	3786	Frank Welch.....	South Dakota.....	28 Nov. 12	do.
	3787	Louis Theodore Hermann ²¹	Naval aeronautic station (temporary).....	June 14	Apr. 14
	3788	Robert Bruno Pick.....	Charleston and Pacific Reserve Fleet.....	23 Dec. 12	1st cruise
	3789	Raymond Everett Corson.....	Wyoming.....	25 Dec. 12	do.
	3790	William Francis Twitchell.....	Pittsburgh.....	31 Jan. 13	do.
35	3791	James Sargent Jones.....	Birmingham.....	5 Feb. 13	do.
	3792	Oscar Cole.....	Treatment, Govt. Hospital for Insane.....	31 Dec. 14	Dec. 14
	3793	John Henry Jack, Jr.....	Minnesota.....	7 Jan. 13	1st cruise
	3794	William Henry Hewitt.....	Chester.....	6 Feb. 13	do.
	3795	Clarence William Chaddock.....	Canal Zone.....	27 June 14	June 14

CHIEF CARPENTERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Dt.		Date.	State.	Date.	State.	
65	2	2	5	8	0	0	3	11	0	2				7 Mar. 11	14 Feb. 80	Ireland.....	7 Mar. 05	N. Y.	
	2	2	5	1	0	0	4	5	0	3				do.....	30 Oct. 79	Cal.....	do.....	Cal.	
	2	2	5	11	0	0	3	8	0	2				do.....	6 Jan. 80	Germany.....	do.....	N. Y.	
	2	7	6	2	0	0	3	4	0	3	ha	0	6	23	28 May 78	Mass.....	do.....	Do.	
	2	8	6	2	0	0	3	6	0	1	b	3	8	11	do.....	20 Jan. 80	Md.....	do.....	Md.
70	2	3	6	7	0	0	4	0	0	2				do.....	6 Jan. 75	N. Y.....	do.....	N. Y.	
	0	8	5	0	0	0	3	3	0	6				do.....	18 Sept. 75	Md.....	do.....	Wash.	
	0	9	5	5	0	0	2	2	0	1	b	6	8	24	22 Aug. 78	Conn.....	19 Apr. 07	Conn.	
	0	0	3	3	0	0	4	4	0	1				do.....	14 Sept. 78	Pa.....	do.....	Pa.	
75	1	8	4	5	0	0	3	2	0	1	b	5	10	23	do.....	2 Jan. 76	do.....	do.....	N. J.
	1	8	4	4	0	0	3	2	0	2	f	1	10	25	do.....	4 Dec. 72	Va.....	do.....	Va.
	0	10	3	7	0	0	4	0	0	1				do.....	21 Feb. 76	S. C.....	do.....	N. J.	
	0	8	4	10	0	0	2	0	0	10	bh	3	6	0	do.....	16 Aug. 80	Pa.....	do.....	Pa.
	1	1	6	6	0	6	0	5	0	3	b	5	11	8	do.....	19 Apr. 77	Ohio.....	do.....	Cal.
	0	0	2	11	1	6	3	0	0	3				do.....	14 Sept. 84	Va.....	do.....	Va.	
	1	4	4	2	0	0	3	3	4	0	2			do.....	28 Oct. 79	N. J.....	do.....	N. J.	
2	9	6	3	0	0	3	2	0	2	b	3	0	0	7 Mar. 11	Va.....	7 Mar. 05	Va.		
1	2	4	10	0	6	2	3	0	1				do.....	19 Apr. 13	Md.....	19 Apr. 07	Md.		

CARPENTERS (47).

5	3	4	2	0	0	5	0	2						24 Nov. 79	Conn.....	30 Jan. 09	Cal.
	2	11	0	0	0	11	9	0	1	b	1	3	22	6 July 83	Me.....	do.....	Me.
	2	9	0	0	0	3	1	0	1					21 Nov. 83	Pa.....	do.....	Pa.
	2	4	0	0	0	2	5	0	2	b	6	9	16	20 July 80	Me.....	do.....	Me.
10	3	2	0	0	2	7	0	2						2 Aug. 78	England.....	do.....	N. J.
	3	0	0	0	2	8	0	2	b	3	6	12	15 Nov. 77	Mass.....	do.....	Mass.	
	5	2	0	0	2	5	0	1	b	3	5	10	19 Aug. 71	Va.....	19 Apr. 07	Va.	
	3	1	0	0	2	8	0	2					do.....	26 July 84	Pa.....	30 Jan. 09	Pa.
15	2	11	0	0	2	9	0	2	b	5	6	21	7 Dec. 80	Va.....	20 Feb. 09	Do.	
	3	1	0	0	2	6	0	2	b	7	11	2	16 Jan. 77	Mich.....	26 Mar. 09	Mich.	
	2	11	0	0	2	1	0	1	b	8	5	2	22 Sept. 79	D. C.....	15 Nov. 09	D. C.	
	2	2	0	0	2	11	0	0	b	9	4	14	7 Aug. 79	Ohio.....	do.....	Ohio.	
20	3	2	0	0	1	7	0	4	b	6	11	1	26 Aug. 81	Tex.....	do.....	Tex.	
	3	4	0	0	1	7	0	2					12 July 80	England.....	do.....	Oreg.	
	3	0	0	0	2	0	0	1	b	4	0	3	8 July 83	Pa.....	do.....	Cal.	
	2	11	0	2	1	10	0	2	b	12	6	18	26 Aug. 75	Conn.....	do.....	Conn.	
25	2	6	0	7	1	10	0	2					19 May 84	Cal.....	do.....	Cal.	
	2	7	0	0	2	3	0	3	b	1	3	2	6 Aug. 82	Va.....	do.....	Va.	
	3	0	0	0	2	0	0	1	b	7	3	0	29 Dec. 80	do.....	do.....	Do.	
	3	0	0	0	2	0	0	1	b	4	9	0	15 May 79	Mass.....	do.....	Mass.	
30	3	0	0	0	2	0	0	1					27 Aug. 81	Me.....	do.....	Me.	
	3	2	0	0	1	10	0	1					3 Mar. 82	Va.....	do.....	Va.	
	2	0	0	0	0	2	0	0					19 Oct. 86	do.....	1 Nov. 12	Do.	
	0	10	1	1	0	1	0	2					11 Aug. 85	Vt.....	do.....	Vt.	
35	2	1	0	0	0	1	0	0	b	8	2	7	22 Apr. 80	Iowa.....	do.....	Tex.	
	0	2	1	4	0	7	0	1	b	6	11	5	26 Apr. 84	Germany.....	do.....	Del.	
	2	0	0	0	0	2	0	0	b	4	7	24	14 Oct. 86	N. Y.....	do.....	Cal.	
	2	0	0	0	0	2	0	0					29 Aug. 88	Va.....	do.....	Va.	
35	1	11	0	0	0	3	0	0					16 Dec. 83	Mass.....	do.....	Mass.	
	1	11	0	0	0	3	0	0					19 Nov. 82	N. Y.....	do.....	Me.	
	2	1	0	0	0	1	0	0	b	10	1	28	29 Mar. 83	Ala.....	do.....	Ala.	
2	0	0	0	0	2	0	0					6 Sept. 83	Pa.....	do.....	Pa.		
1	11	0	0	0	3	0	0	b	3	11	29	29 Sept. 88	Va.....	do.....	Va.		
1	7	0	6	0	0	1	0	0				6 Sept. 84	Ill.....	do.....	N. J.		

CHIEF CARPENTERS AND CARPENTERS.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	3796	James Acile Cook	St. Louis	1 Nov. 12	1st cruise
	3797	George Huber Wheeler ²¹	Vermont	26 Oct. 14	...do....
	3798	Daniel Campbell ²¹	Brooklyn .....	...do....	...do....
	3799	Louis Edward Prey ²¹	St. Louis (en route) .....	...do....	...do....
	3800	Michael Charles Faber ²¹	St. Louis	19 Nov. 14	...do....
45	3801	Sterling Cleland Girardet ²¹	Neptune	26 Oct. 14	...do....
	3802	George Dallas Barringer ²¹	Nebraska .....	...do....	...do....
	3803	Frank Adam Saar ²¹	Prometheus .....	...do....	...do....
	3804	William Arthur Nightingale ²¹	Olympia (ordered)	28 Dec. 14	...do....
	3805	Whitney Collins ²¹	Salem	26 Oct. 14	1st cruise
	3806	Garrison Roix Arey ²¹	San Francisco	9 Nov. 14	...do....
	3807	Dorus Nyburg ²¹	Monterey	26 Oct. 11	...do....

CARPENTERS—Continued.

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since Jan. 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
40	1	11	0	0	0	3	0	0	b 8	4	17	.....	13 Dec. 85	Mass.....	1 Nov. 12	Mass.
	0	1	0	0	0	1	0	0	b 9	2	25	.....	26 Sept. 81	S. C.....	26 Oct. 14	D. C.
	0	1	0	0	0	1	0	0	b 13	4	6	.....	17 May 79	Pa.....	.....do.....	Pa.
	0	0	0	2	0	0	0	0	b 12	3	28	.....	30 Jan. 80	N. Y.....	.....do.....	N. Y.
	0	1	0	0	0	1	0	0	b 11	10	23	.....	18 Dec. 80	Hungary...	.....do.....	Ill.
	0	1	0	0	0	1	0	0	b 14	9	8	.....	11 Feb. 80	Nebr.....	.....do.....	N. Y.
45	0	1	0	0	0	1	0	0	b 11	7	24	.....	3 Mar. 83	N. Y.....	.....do.....	Do.
	0	2	0	0	0	0	0	0	b 10	8	29	.....	25 Nov. 80	Mich.....	.....do.....	Mich.
	0	0	0	0	0	2	0	0	b 9	4	14	.....	19 Oct. 80	England...	.....do.....	Cal.
	0	1	0	0	0	1	0	0	b 11	10	7	.....	1 Apr. 83	N. Mex.....	.....do.....	R. I.
	0	2	0	0	0	0	0	0	b 10	8	9	.....	28 Feb. 86	Me.....	.....do.....	Do.
	0	2	0	0	0	0	0	0	b 9	6	22	.....	21 Sept. 83	Mich.....	.....do.....	Mich.

CHIEF SAILMAKER (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3811	Michael P. Barr.....	Navy yard, New York.....	21 May 04	Apr. 04

CHIEF PHARMACISTS AND PHARMACISTS.

CHIEF PHARMACISTS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3821	Charles Edward Reynolds.....	Naval hospital, Portsmouth.....	29 Oct. 13	.....
	3822	John William Wood.....	Naval hospital, Annapolis.....	2 June 13	.....
	3823	Arik Hammar.....	Medical supply depot, Mare Island.....	14 Mar. 10	Nov. 99
	3824	Stephen William Douglass.....	Naval hospital, Newport.....	27 May 13	Mar. 13
5	3825	Joseph Frederick Pearson.....	Naval Academy.....	15 June 12	May 12
	3826	Hubert Henry.....	Naval hospital, Mare Island.....	3 Feb. 13	...do....
	3827	Edward Rogers Noyes.....	Naval Medical School.....	20 Oct. 03	.....
	3828	Frederick Walter Breck.....	Medical supply depot, New York.....	15 May 11	Mar. 09
	3829	Laurence Oliphant Schetky.....	do.....	3 June 14	.....
10	3830	Osear Gustave Ruge.....	Bureau of Medicine and Surgery.....	22 Mar. 10	.....
	3831	Paul Jacob Waldner.....	Naval hospital, Philadelphia, Pa.....	8 Dec. 14	Oct. 14
	3832	Richard Frederick Sophus Puck.....	Naval hospital, Puget Sound.....	26 May 11	Apr. 11
	3833	Maury Davison Baker.....	Naval hospital, Great Lakes.....	11 May 12	.....
	3834	Charles Ellis Alexander.....	Bureau of Medicine and Surgery.....	1 Mar. 09	Feb. 09

PHARMACISTS (11).

	3841	Ralph Thurston Abernathy.....	Naval hospital, Philadelphia.....	9 Oct. 11	.....
	3842	Carl Bennett Furnell.....	Naval hospital, Canacao.....	5 Feb. 13	1st cruise
	3843	Howard Elmer Sautser.....	Naval training station, Newport.....	18 Sept. 11	.....
	3844	Stephen Wiorzbicki.....	Naval hospital, New York.....	3 June 14	June 11
5	3845	Alphonsus Augustine O'Donoghue.....	Medical supply depot, New York.....	7 June 13	.....
	3846	Frank Fulton.....	Naval hospital, Boston.....	27 Nov. 14	.....
	3847	Henry Arthur Harris.....	Naval hospital, Washington.....	10 Dec. 14	Oct. 14
	3848	James Albert Winterbottom.....	Solace.....	18 Dec. 12	1st cruise
	3849	John Haupt.....	Bureau of Medicine and Surgery.....	11 Aug. 14	Aug. 14
10	3850	Charles Edward Reinhardt.....	Naval hospital, Norfolk.....	3 Dec. 12	.....
	3851	Robert Emmett Weaver.....	Naval hospital, Mare Island.....	11 Aug. 14	.....

CHIEF SAILMAKER (1).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
	1	10	9	7	0	0	16	10	0	3				3 Mar. 99	12 Mar. 63	D. C.	4 May 88	D. C.

CHIEF PHARMACISTS AND PHARMACISTS.

CHIEF PHARMACISTS (14).

No. in grade.	Sea service in present grade.		Total sea service.		Shore duty beyond seas (since January 1, 1913).		Shore or other duty.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	State.	Date.	State.
5	0	0	0	0	0	0	16	3	0	0	b17	4	0	22 Aug. 12	29 Sept. 56	Ohio	15 Sept. 98	N. Y.
	0	0	0	0	0	0	16	3	0	0	b14	0	0	do	13 Feb. 61	Mass.	do	R. I.
	0	0	1	2	0	0	13	1	2	0	b13	1	27	do	9 Apr. 63	Sweden	do	Cal.
	0	4	1	10	0	2	13	11	0	4	b10	1	1	do	4 Sept. 65	Mass.	do	Mass.
	0	0	2	7	0	0	12	0	0	2	b9	5	3	do	6 Mar. 67	Mich.	26 Mar. 00	Pa.
10	0	0	2	10	0	0	10	9	0	2	b8	11	28	do	25 Oct. 66	Germany	16 Mar. 01	Ill.
	0	0	0	0	0	0	11	2	0	0	b7	2	19	do	1 Sept. 70	D. C.	20 Oct. 03	D. C.
	0	0	2	5	0	0	7	11	0	3	b10	8	11	do	16 Nov. 63	Mass.	20 May 04	Mass.
	0	0	0	0	0	0	9	0	0	0	b11	1	4	do	9 Mar. 69	Ind.	27 Dec. 05	Pa.
	0	0	0	0	0	0	7	10	0	1	b10	0	26	15 Jan. 13	Mo.	15 Jan. 07	Mo.	
	0	0	1	1	1	9	4	7	0	1	b10	8	24	3 July 13	27 Sept. 75	Switzerland	3 July 07	N. Y.
	0	0	2	3	0	0	4	5	0	2	b10	11	4	24 Feb. 14	10 Mar. 73	Germany	24 Feb. 08	Cal.
	0	0	0	0	0	0	6	8	0	0	b18	2	23	17 Apr. 14	25 June 72	Ky.	17 Apr. 08	D. C.
	0	0	0	7	0	0	5	10	0	0	b10	4	26	10 July 14	24 May 75	Md.	10 July 08	Pa.

PHARMACISTS (11).

5	0	0	0	0	5	7	0	2	b11	0	0		15 Sept. 73	Ill.	22 Mar. 09	Ill.
	0	0	1	11	2	11	0	0	b11	6	24		12 May 69	Me.	26 Feb. 10	Me.
	0	0	0	0	4	1	0	0	b12	1	24		2 May 75	Pa.	21 Nov. 10	Pa.
	0	3	0	0	3	8	0	0	b12	4	16		7 Nov. 73	Poland	19 Jan. 11	D. C.
	0	0	0	0	3	4	0	0	b12	11	0		20 Feb. 75	Me.	30 Aug. 14	Me.
10	0	0	0	0	2	2	0	2	b13	3	13		14 Jan. 75	N. J.	do	N. Y.
	1	2	1	9	0	2	0	3	b12	9	19		26 Nov. 72	Mass.	do	Cal.
	2	0	0	0	0	2	0	0	bb19	10	1		6 Oct. 70	Pa.	9 Oct. 12	Pa.
	1	7	0	0	0	7	0	0	b13	9	4		12 Apr. 70	Germany	do	N. Y.
	0	0	0	0	2	2	0	0	b13	10	6		5 July 68	N. Y.	do	Do.
	0	0	0	0	0	4	0	0	b16	0	6		22 July 77	Ohio	11 Aug. 14	Pa.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS—*One hundred and eighty-five (185) members.*

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Richard Ranney Adams.....	Utah.....	17 July 11		Thomas Henry Holt Friend.....	W. Va....	8 July 11
	William Dennison Alexander.....	Wyo.....	1 July 11		Millard Gobert Gamble, jr.....	Ga.....	7 July 11
	Daniel Williams Armstrong.....	At large.	3 July 11		Archie Edward Glann.....	N. Y....	13 Sept. 11
	Lloyd Van Horn Armstrong.....	Tenn.....	7 July 11		Philip Thompson Glennon.....	do.....	10 May 11
5	Marshall Britt Arnold*.....	Mo.....	11 May 10	60	Robert Ogden Glover.....	Ga.....	17 June 11
	Robert Nicholson Scott Baker.....	N. H....	6 June 11		Vincent Hubbard Godfrey.....	Mass....	14 Aug. 11
	Alan Barnett.....	Ohio....	7 July 11		Homer William Graf.....	Iowa....	20 June 11
	John Frederick Bates, jr.....	Pa.....	22 June 11		Ivan Montrose Graham.....	Hawaii..	13 June 11
	Richard Waller Bates.....	Cal.....	21 June 11		William Granat.....	Cal.....	17 June 11
10	Roswell Hadfield Blair.....	Wis.....	11 July 11	65	Henry Fred Grimm, jr.....	N. Y....	1 Sept. 11
	Howes Bodfish.....	Mass....	22 June 11		George Wilson Grove.....	N. J....	8 July 11
	William Hammond Bowman.....	S. C....	24 July 11		William Sandwood Hactor.....	Mo.....	19 May 11
	Edward Breed.....	Pa.....	3 July 11		Homer Howard Hobson Harrison..	Ill.....	12 July 11
	James Potter Brown.....	Ill.....	10 July 11		Alexander Gilchrist Hatch.....	Cal.....	11 May 11
15	Thomas Gilbert Brown.....	R. I....	16 June 11	70	Edward Everett Hazlett.....	Kans....	5 July 11
	Raymond Burhon.....	Ohio....	29 June 11		Elmer Richard Henning.....	D. C....	7 July 11
	Henry Poynter Burnett.....	Ky.....	11 May 11		Walter Alexander Hicks.....	Ala.....	17 June 11
	Rupert Mandell Burstan.....	Del.....	17 June 11		George Chaffee Hill.....	D. C....	7 July 11
	Robert Oswald Burton Burwell.....	N. C....	7 July 11		Lyman Blair Hoops.....	Conn....	12 May 11
20	Norwood Giles Calvert.....	do.....	10 May 11	75	Roy de Saussure Horn.....	Ga.....	8 July 11
	John Henry Campman.....	Tex.....	12 May 11		Elmer Byron Hough.....	W. Va....	30 June 11
	Joseph Howard Chadwick.....	Mass....	20 Sept. 11		Archie Franklin Howard.....	Kans....	5 July 11
	Irving Reynolds Chambers.....	N. Y....	2 Sept. 11		Harold O'Driscoll Hunter.....	Ga.....	Do.
	Theodore Edson Chandler.....	N. H....	1 July 11		Frank Campbell Huntton.....	Ill.....	17 June 11
25	Harry Hobbs Chenoweth.....	Pa.....	10 May 11	80	Myron Wells Hutchinson, jr.....	N. Dak..	5 July 11
	Earle Wayne Freed Childs.....	do.....	30 July 11		Edouard Victor Michael Isaacs....	Ill.....	6 May 11
	Burton Waltham Chippendale.....	Mass....	5 July 11		Samuel Power Jenkins.....	Mo.....	5 July 11
	Ralph Waldo Christie.....	do.....	15 July 11		Romeo Joseph Jondreau.....	Iowa....	7 July 11
	Charles Grover Clark.....	N. J....	6 May 11		Claude Owen Kell.....	Alaska..	10 July 11
30	Henry Scheffelin Clark, jr.....	N. Y....	31 July 11	85	Ralph Klely.....	N. Y....	12 May 11
	Robert William Clark.....	do.....	1 July 11		Archer Emmet King, jr.....	Va.....	9 May 11
	Stuart Benson Clark.....	Ill.....	5 July 11		Merrill Talmage Kinne.....	N. Y....	6 July 11
	Horace Donald Clarke.....	Iowa....	10 May 11		Leonard Kirby, jr.....	N. J....	7 July 11
	David McLernon Collins.....	Mass....	9 May 11		John Boniface Kneip.....	Minn....	18 May 11
35	Walter John Confer.....	Ohio....	Do.	90	George Cascaden Kriner.....	Pa.....	6 July 11
	Merlan Coldwell Cooper.....	Fla.....	6 July 11		James Roland Kyle, jr.....	Va.....	18 Aug. 11
	Frederic Paul Culbert.....	N. J....	Do.		Paul Gause Laferty.....	Ohio....	29 June 11
	Donald MacLean Dalton.....	Iowa....	6 May 11		George Peter Lamont.....	Cal.....	24 June 11
40	Robert Turner Darrow.....	Conn....	17 June 11	95	Arthur Landis.....	N. C....	9 May 11
	Arthur Cayley Davis.....	Nebr....	8 July 11		Conrad Ludwig Lein.....	Minn....	12 May 11
	John Tracy Davis.....	Mo.....	24 June 11		Nelson Jackson Leonard.....	Ind.....	6 May 11
	Samuel Russell Deets.....	Md.....	6 May 11		Chester E. Lewis.....	Ohio....	40 Aug. 11
	Julius Caesar Delpino.....	Pa.....	17 July 11		James Mackey Lewis.....	Tex.....	18 July 11
	Louis Remsen de Roodt.....	N. Y....	17 Aug. 11		Leverett Shepherd Lewis.....	N. Y....	20 June 11
45	Erskine Simpson Dollarhide.....	Ark.....	3 July 11	100	Forrest Knox Libenow.....	Wash....	12 May 11
	Dallas Daisy Dupre.....	Tex.....	1 Sept. 11		William Joseph Lorenz.....	Pa.....	8 July 11
	Glenn Herman Easton.....	Mich....	17 June 11		Francis Stuart Low.....	Mass....	7 July 11
	Hugh Gwynne Eldredge.....	Tenn....	7 July 11		John Clifton Lusk.....	Nev.....	15 June 11
	John Semer Farnsworth.....	Ohio....	30 June 11		James Edward Maher.....	Pa.....	23 June 11
50	Robert Morse Farrar.....	N. Dak..	13 July 11	105	Stuart Augustine Maher.....	Conn....	17 July 11
	John Morris Field, jr.....	At large.	1 July 11		John Joseph Mahoney.....	Mass....	12 July 11
	Hilbert Adam Fisher.....	N. C....	21 June 11		Francis Marlin Mail, jr.....	Ind.....	5 July 11
	Cornelius William Flynn.....	N. J....	19 June 11		John McCabe Manly.....	Ohio....	Do.
	Robert Malcolm Fortson.....	Ga.....	8 July 11		Preston Marshall.....	N. Y....	Do.
55	Fred G. French.....	Ohio....	10 May 11	110	Stephen Hubert Matteson.....	Minn....	19 June 11

* Turned back.

FIRST CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Edwin Stuart McCooch.....	Pa.....	22 May 11		Tully Shelley.....	Va.....	10 July 11
	Lynde Dupuy McCormick.....	At large.	12 Aug 11		James Marshall Shoemaker.....	Mont.....	25 July 11
	John Livingstone McCrea.....	Mich.....	10 May 11		Wesley Jackson Shefner.....	Cal.....	15 July 11
	Harold Milton Meyers.....	Pa.....	23 June 11		Samuel Robert Shumaker.....	Pa.....	7 July 11
115	Marcus Clifford Miller.....	At large.	6 July 11	155	John Davis Small.....	Ark.....	6 July 11
	John Andrew Minnis.....	Ala.....	8 June 11		Allan Edward Smith.....	Mich.....	Do.
	Ralph Johnson Mitchell.....	Conn.....	17 June 11		Finney Bascom Smith.....	Okla.....	8 June 11
	Louis Robert Moore.....	Ill.....	22 June 11		William Morton Snelling.....	Ga.....	9 May 11
	Phillip Clark Morgan.....	Conn.....	17 June 11		Mark Leavenworth Sperry, jr.....	Conn.....	12 May 11
120	Ralph McKinley Nelson, jr.....	N. Y.....	24 June 11	160	Jonathan Henry Sprague.....	Mich.....	6 May 11
	William Nelson.....	Minn.....	2 Sept. 11		Morris Homer Spriggs.....	Ohio.....	8 Aug. 11
	Otto Nimitz.....	Tex.....	4 Aug. 11		Lewis Lelper Stedman.....	Wash.....	5 July 11
	William Josiah Nunnally, jr.....	Ga.....	7 July 11		Albert Ralph Stephan.....	Idaho.....	17 June 11
	Owen Eugene O'Neill.....	N. Y.....	13 July 11		Arthur Dewey Struble.....	Oreg.....	10 July 11
125	Charles Francis Osborn.....	Mo.....	20 June 11	165	Armit Chester Thomas*.....	Pa.....	7 May 10
	Harvey Edward Overesch.....	Ind.....	8 July 11		William Daniel Thomas.....	Tenn.....	22 June 11
	Hubert Esterly Paddock.....	Mich.....	11 July 11		Ryland Dillard Tisdale.....	Md.....	7 July 11
	Robert Moody Parkinson.....	Idaho.....	7 July 11		Henry Oliver Tovey.....	Ill.....	17 June 11
	Melville Cochran Partello.....	At large.	6 July 11		Scott Umsted.....	Pa.....	11 May 11
130	DeWitt Peck.....	N. Y.....	11 July 11	170	Pedro Augusto del Valle.....	P. R.....	17 June 11
	Frederick William Pennoyer, jr.....	N. J.....	9 Aug. 11		Howard Leroy Vickery.....	Ohio.....	10 May 11
	Benjamin Franklin Perry.....	Ohio.....	21 June 11		Claude Claire Vickrey.....	Kans.....	12 May 11
	Thomas Green Peyton.....	W. Va.....	21 Aug. 11		Frank Dechant Wagner.....	Pa.....	7 July 11
	Nathaniel Moore Pigman.....	Kans.....	17 June 11		Myron Joseph Walker.....	Iowa.....	20 June 11
135	Winfred Henry Asa Pike, jr.....	Nev.....	23 June 11	175	Dewitt Chapin Watson.....	Mich.....	29 June 11
	Warner Philip Portz.....	Ohio.....	21 June 11		Charles Foster Wedderburn.....	Md.....	7 July 11
	Melville William Powers.....	N. Y.....	1 Sept. 11		Herbert Victor Wiley.....	Mo.....	10 May 11
	Kendall Preston.....	Colo.....	29 Aug. 11		Winthrop Winslow.....	Me.....	19 June 11
	Allen George Quynn.....	Md.....	10 July 11		Noble Withers.....	Nev.....	9 Sept. 11
140	John Stites Ray.....	N. Y.....	24 June 11	180	Gerard Hadden Wood.....	N. Y.....	19 June 11
	Powell McClellan Rhea.....	Ark.....	22 June 11		Leighton Wood.....	Ala.....	8 July 11
	Frederick Gora Richards*.....	Me.....	16 June 10		Alexander Somerville Wotherspoon.....	N. Y.....	7 July 11
	Clifford Geer Richardson.....	Conn.....	8 July 11		Raymond Race Wright.....	Nebr.....	8 July 11
	Morton Loomis Ring.....	N. Y.....	5 Sept. 11		Allan Ramsey Wurtele.....	Minn.....	11 July 11
145	Oliver Henderson Ritchie.....	Utah.....	5 Aug. 11	185	Walter Moakler Anthony Wynne.....	N. Y.....	20 June 11
	John Hobart Rockwell.....	N. Y.....	21 June 11				
	Stephen Geiger Rockwell.....	Ohio.....	7 July 11				
	Forrest Betton Royal.....	N. Y.....	14 Aug. 11				
	Isaac Schlossbach.....	N. J.....	17 July 11				
150	Leon Buford Scott.....	S. C.....	22 June 11				

SECOND CLASS—One hundred and ninety-nine (199) members.

	Boyd Rufus Alexander.....	Ala.....	18 June 12		Milton Oren Carlson.....	Oreg.....	18 June 12
	Montgomery Meigs Alger.....	Mass.....	5 July 12		Robert Bostwick Carney.....	At large.	12 July 12
	Robert Adair Awtrey.....	Ga.....	12 July 12		Donald Marshall Carpenter.....	Pa.....	Do.
	William Palmer Bacon.....	Ohio.....	31 July 12		T. De Witt Carr.....	W. Va.....	18 June 12
5	Lew Wallace Bagby.....	Mo.....	16 July 12	30	Walter Spottswood Carrington.....	S. C.....	11 June 12
	Charles Adams Baker.....	Va.....	9 July 12		John Hazard Carson.....	do.....	12 July 12
	Arnold Hannington Bateman.....	Mont.....	14 June 12		William Rossiter Casey.....	N. Y.....	10 July 12
	Harry Van Cleve Baugh.....	Ind.....	5 June 12		Oscar Ray Cauldwell.....	Ind.....	1 Aug. 12
	Frank Edmund Beatty, jr.....	Minn.....	15 June 12		Charles Purcell Cecil.....	Ky.....	9 July 12
10	Francis Wyse Benson.....	S. C.....	11 June 12	35	George Frederick Chapline.....	Nebr.....	6 July 12
	Russell Stanley Berkey.....	Ind.....	Do.		Richard Raymond Claghorn.....	Wash.....	11 June 12
	Charles Graham Berwind.....	Pa.....	9 July 12		Edwin Fridley Cochrane.....	N. Dak.....	Do.
	James Emmet Betts.....	Iowa.....	17 June 12		Maxwell Cole.....	N. Y.....	6 July 12
	Casper Kimberlin Blackburn.....	Nebr.....	8 July 12		James Percival Compton.....	Conn.....	8 July 12
15	John Melbourne Bloom.....	Mich.....	5 Aug. 12	40	Lowell Cooper.....	Ga.....	5 July 12
	Gerald Francis Bogan.....	Ill.....	15 June 12		Thomas Valentine Cooper.....	Pa.....	9 July 12
	Walter Eugene Borden.....	N. C.....	17 June 12		Walter Bull Cowles.....	Hawaii.....	14 June 12
	Robert Cushman Bourne.....	Mass.....	14 June 12		Carlyle Craig.....	N. C.....	5 July 12
	William Francis Boyer.....	Mo.....	15 June 12		Frederick Barnard Craven.....	At large.	18 July 12
20	Clinton Elgin Braine, jr.....	N. Y.....	2 July 12	45	Byron Scott Dague.....	Ill.....	14 June 12
	George Platt Brewster.....	Colo.....	1 Aug. 12		George Drummond Davidson.....	La.....	11 June 12
	Henry Bryan Broadfoot.....	N. C.....	10 July 12		James Kepler Davis.....	Pa.....	12 June 12
	Leon Frederick Brown.....	Conn.....	11 June 12		Ralph Eugene Davison.....	Mo.....	24 June 12
	Gilbert Franklin Bunnell.....	N. Y.....	Do.		Sidney Everett Dudley.....	Wyo.....	23 July 12
25	Arthur Daniel Burhans.....	Mich.....	23 July 12	50	Calvin Thornton Durgin.....	N. J.....	6 July 12

* Turned back.

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Norman Pearce Earle.....	Ill.....	12 July 12		Earl Melvin Major.....	N. Y.....	18 June 12
	Edwin Shell Earnhardt.....	N. C.....	Do.		Frank Rutherford Marston.....	Fla.....	24 Aug. 12
	Arthur Tenney Emerson.....	Mass.....	15 June 12		George Frederick Martin.....	Cal.....	9 Sept. 12
55	Oscar William Erickson.....	Okla.....	18 June 12		Andrew De Groff Mayer.....	Minn.....	11 June 12
	Edward Lewis Ericsson.....	N. Y.....	17 June 12	125	Stanwix Greenville Mayfield, jr.....	S. C.....	18 July 12
	Chaplin Eppes Evans.....	Va.....	11 June 12		Andrew Calhoun McFall.....	do.....	30 July 12
	Rollin Van Alstine Failing.....	Mich.....	9 July 12		Knesler McGinnis.....	Ill.....	22 July 12
	Henry Netterville Fallon.....	Pa.....	8 July 12		Pal Lamar Meadows.....	La.....	12 July 12
60	William Morrow Fechteler.....	At large.	16 July 12		Henry Chester Merwin.....	Nebr.....	24 June 12
	Wilbur William Feineman.....	Mo.....	12 July 12	130	Arthur Clark Miles.....	Colo.....	12 June 12
	Leon Sangster Fisko.....	Me.....	21 June 12		William Earl Miller.....	N. Y.....	19 July 12
	Bruce Pepper Flood.....	Cal.....	5 Aug. 12		Don Pardee Moon.....	Ind.....	3 Aug. 12
	William John Forrestal.....	N. Y.....	13 Aug. 12		Alva Jacob Moore.....	Kans.....	1 June 12
65	Archibald Eliot Fraser.....	N. J.....	12 June 12		Gail Morgan.....	W. Va.....	16 July 12
	Edward Canfield Fuller.....	Mich.....	12 July 12	135	Henry Maston Mullinnix.....	Ind.....	3 July 12
	Bartley Gregory Furey.....	N. Y.....	18 June 12		Phillip Lumsden Northern, jr.....	N. C.....	9 July 12
	Nelson Nelbs Gates.....	At large.	6 July 12		Isaiah Parker.....	Tenn.....	8 July 12
	Arthur Cooper Geisenhoff.....	N. Y.....	10 July 12		Theodora Thomas Patterson.....	N. J.....	6 July 12
70	Monty Edward Gibson.....	do.....	8 July 12		Henry Levings Phelps.....	N. Y.....	22 July 12
	Charles Cooper Gill.....	Tenn.....	18 June 12	140	George Dorsey Price.....	W. Va.....	8 July 12
	Charles Thaddeus Gilliam.....	Tex.....	1 Aug. 12		John Dale Price.....	Ark.....	11 June 12
	Samuel Paul Ginder.....	Pa.....	8 July 12		William Rodney Price.....	Md.....	Do.
	Paul Rolland Glutting.....	Ind.....	17 June 12		Arthur William Radford.....	Iowa.....	5 July 12
75	Paul Swigart Goon.....	Iowa.....	11 July 12		Van Hubert Ragsdale.....	Ga.....	Do.
	Herbert John Grassie.....	Mass.....	15 June 12	145	Heman Judd Redfield.....	N. Y.....	6 July 12
	Joseph Wesley Gregory.....	N. Y.....	10 July 12		Malcolm Willard Reed.....	Mass.....	25 Sept. 12
	Homer Louis Grosskopf.....	Minn.....	11 July 12		John Ernest Reinburg.....	N. Mex.....	8 July 12
	Charles Graham Halpine.....	N. Y.....	6 July 12		Albert Manes Rhudy.....	Ga.....	10 July 12
80	Carroll William Hamill.....	Tex.....	11 July 12		John Summerfield Roberts, jr.....	Ky.....	Do.
	Stuart Adams Hamilton.....	Conn.....	11 June 12	150	Bertram Joseph Rodgers.....	Pa.....	18 June 12
	Osborne Bennett Hardison.....	N. C.....	Do.		Armistead Calhoun Rogers.....	Tenn.....	11 June 12
	Clinton Hunter Havill.....	Ohio.....	20 June 12		Amos Barstow Root.....	R. I.....	11 June 12
	William Gillmann Hawthorne.....	Ill.....	11 June 12		Clifford Harris Roper.....	Cal.....	19 July 12
85	William Shannon Heath.....	S. C.....	18 June 12		Paul White Rutledge.....	Ill.....	12 June 12
	Linton Herndon.....	Okla.....	8 July 12	155	James Blackburn Ryan.....	Ohio.....	17 June 12
	Carl Holber Hilton.....	N. Mex.....	6 July 12		Dennis Leo Ryan.....	Ariz.....	24 June 12
	John Hinton.....	Mo.....	9 July 12		Edward Paul Sauer.....	Iowa.....	6 July 12
	Russell Snow Hitchcock.....	Mass.....	12 June 12		Alfred LeRoy Sawyer.....	Ill.....	18 June 12
90	Benjamin Royall Holcombe.....	N. Y.....	11 June 12		Laurance Frye Scafford.....	Mass.....	9 July 12
	Maurice Gardner Holmes.....	Miss.....	15 July 12	160	Hugo Schmidt.....	Pa.....	24 July 12
	Gilbert Corwin Hoover.....	Ohio.....	17 June 12		William Walter Schott.....	Kans.....	22 June 12
	Harold Matthews Horne.....	Mich.....	11 June 12		Albert Ernest Schrader.....	Ind.....	6 Aug. 12
	George Frederick Hussey, jr.....	Mass.....	15 June 12		James Alfred Scott.....	Ala.....	11 July 12
95	Arnold Windom Jacobsen.....	Iowa.....	11 June 12		Augustus James Selman.....	La.....	15 July 12
	Leslie Vance Jefferis.....	N. Y.....	14 June 12	165	Julius Ward Simms.....	Miss.....	30 July 12
	Bernard Folsom Jenkins.....	N. H.....	7 Sept. 12		Walter Hoersch Sitz.....	Iowa.....	2 July 12
	Earl Herndon Jenkins.....	Va.....	6 July 12		Edward Martin Smith.....	Oreg.....	11 June 12
	Herbert Sidney Jones.....	N. Y.....	11 July 12		Thorwald Arthur Solberg.....	Idaho.....	12 June 12
100	Richard Howard Jones.....	W. Va.....	10 July 12		James Mortimer Steele.....	Colo.....	6 June 12
	Roy Kehler Jones.....	Okla.....	6 July 12	170	John Alexander Sternberg.....	Md.....	6 July 12
	Charles Turner Joy.....	Ill.....	Do.		Elmer Jacob Stoffel.....	Wis.....	7 Aug. 12
	Stanton Frederick Kalk.....	Nebr.....	13 June 12		Martin Blackman Stonestreet.....	Tenn.....	21 Aug. 12
	William Leo Keady.....	N. Y.....	22 July 12		Gilbert Wilson Summers.....	Ind.....	5 July 12
105	Thomas Joseph Kellher, jr.....	Mass.....	15 June 12		Willis Chester Sutherland.....	Wis.....	8 July 12
	Robert Norris Kennedy.....	N. H.....	10 July 12	175	Lyman Knute Swenson.....	Utah.....	11 July 12
	Jesse Lloyd Konworthy, jr.....	Pa.....	19 July 12		Roy Cleveland Swink.....	Pa.....	12 June 12
	Merrill A Kereher.....	Ind.....	16 Aug. 12		John Alexander Terhune.....	At large.	16 July 12
	Tuthill Ketchum.....	Ill.....	19 July 12		Webster Maddux Thompson.....	Va.....	11 June 12
110	Fred Durrel Kirtland.....	Kans.....	11 June 12		John Marron Tildsley.....	Miss.....	Do.
	Sidney Williamson Kirtland.....	Fla.....	13 June 12	180	Robert Barber Twining.....	Wis.....	10 July 12
	Willard Augustus Kitts, 3d.....	N. Y.....	12 July 12		Louis Richardson Vail.....	Pa.....	11 June 12
	Grover Cleveland Klein.....	Ohio.....	Do.		Robert Justin Van Buskirk.....	Fla.....	10 July 12
	Conrad Adolph Krez.....	Wis.....	25 July 12		John Alexander Vincent.....	Ill.....	Do.
115	Robert Smith La Motte.....	Wash.....	14 June 12		Robert John Walker.....	Pa.....	8 July 12
	Newbold Trotter Lawrence, jr.....	Mich.....	23 July 12	185	Thomas Dickens Warner.....	Wis.....	15 July 12
	Joseph Hardin Lawson.....	Mo.....	8 July 12		John Sproston Watters, jr.....	La.....	14 June 12
	William Fishback Loventhal.....	Tex.....	3 Aug. 12		Frank Wilbur Wead.....	Ill.....	16 July 12
	Cyrus Howard Lyle.....	Tenn.....	11 June 12		Archer Williams Webb.....	do.....	9 July 12
120	Harris Knowles Lyle.....	Mass.....	16 July 12		Richard Ellsworth Webb.....	La.....	11 June 12
	Woodbury Eshorne Mackay.....	do.....	10 July 12	190	Walter Whitfield Webb.....	Wis.....	9 July 12

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission
	Leonard Paul Wessell.....	N. C.....	9 July 12		Douglas Castleberry Woodward.....	Ga.....	15 June 12
	Charles Julian Wheeler.....	Ala.....	5 July 12		Norman Osborn Wynkoop.....	Pa.....	10 July 12
	Henry James White.....	Md.....	6 July 12		Cassin Young.....	Wis.....	Do.
	John Wilkes.....	N. C.....	17 June 12		Humbert William Ziroli.....	Mass.....	9 July 12
195	John Emerson Williams.....	Mass.....	11 June 12				

THIRD CLASS—Two hundred and forty-five (245) members.

	Jay K. Allen.....	N. Mex.....	3 May 13		Stephen Edwin Dillon.....	Ark.....	8 May 13
	Herbert William Anderson.....	Mont.....	24 May 13		Leonard Doughty, jr.....	Tex.....	20 May 13
	Daniel Sydney Appleton.....	Ga.....	2 May 13		Alexander Dean Douglas.....	Okla.....	30 June 13
	Leonard Bynner Austin.....	Pa.....	25 Apr. 13		Kavanaugh Charles Wm. Downey.....	Wis.....	5 May 13
5	Harrison Avery.....	do.....	28 June 13	65	Donald Bradley Duncan.....	Mich.....	Do.
	Horatio Orville Baker.....	Vt.....	2 May 13		Kingsland Dunwoody.....	N. Y.....	30 Apr. 13
	William Hereford Ball.....	Mo.....	29 Apr. 13		Elmer Ellsworth Duvall, jr.....	Md.....	25 Apr. 13
	John Joseph Bartholdi.....	Ariz.....	30 June 13		Robert Morse Eaches.....	Pa.....	22 Apr. 13
	Samuel Johnson Bartlett.....	Ala.....	20 May 13		Willett Elmore.....	Ala.....	3 June 13
10	Robert Lamar Beall.....	N. C.....	30 Apr. 13	70	Hanson Edward Ely, jr.....	Iowa.....	29 Apr. 13
	Anson Alexander Bigelow.....	Ill.....	6 May 13		Harold Faul Ely.....	Pa.....	20 May 13
	Harry Collins Blodgett.....	N. Y.....	9 May 13		Donald Rodney Evans.....	Del.....	23 Apr. 13
	Paul Louis Boehme.....	Ill.....	21 Apr. 13		Frank George Fahrion.....	W. Va.....	26 June 13
	Conrad Kauffmann Bontz.....	Cal.....	7 May 13		George Richardson Fairlamb, jr.....	Va.....	30 Apr. 13
15	Charles Harkness Bowman.....	Pa.....	25 Apr. 13	75	Thomas Geary Fisher.....	Md.....	Do.
	Edmund Edward Brady, jr.....	Me.....	8 May 13		Allan Prescott Flagg.....	N. Y.....	1 May 13
	Samuel Bragg Brewer.....	Ala.....	27 June 13		Robert Walton Fleming.....	La.....	30 Apr. 13
	Carl Wright Brewington.....	Tex.....	14 June 13		Kenneth Floyd Jones.....	N. Y.....	2 May 13
	Arthur Bruce Brightman.....	N. Dak.....	7 May 13		Francis Cornelius Foley.....	Kans.....	28 June 13
20	Davenport Browne.....	Pa.....	14 June 13	80	John Hildreth Forshew, jr.....	N. Y.....	12 June 13
	William Taylor Browne.....	Ohio.....	5 May 13		Guido Frederick Forster.....	Mo.....	11 Sept. 13
	Benjamin Buchalter.....	Ind.....	6 May 13		David Carl Fox.....	Pa.....	10 July 13
	Ralph Rollin Byers.....	do.....	25 June 13		Henry Wilbur Fox.....	Ind.....	28 Apr. 13
	John Franklin Bynon, jr.....	Kans.....	20 May 13		Simon Pendleton Fullinwider.....	N. Mex.....	15 Aug. 13
25	Edmund Bell Caldwell.....	Wash.....	3 July 13	85	Thomas Boyle Gale.....	Tenn.....	16 June 13
	Walter Carson Calhoun.....	Pa.....	9 May 13		David Gilek.....	Pa.....	9 June 13
	Colin Campbell.....	Kans.....	21 Apr. 13		Lewis Lynn Gover.....	Ala.....	16 May 13
	Guy Wheeler Clark.....	Minn.....	7 May 13		Vernon Francis Grant.....	Miss.....	23 Apr. 13
	Homar Webb Clark.....	N. Y.....	24 Apr. 13		John Farmer Wilson Gray.....	Pa.....	1 Aug. 13
30	Joseph James Clark.....	Okla.....	22 May 13	90	Conrad Shamel Grove, 3d.....	do.....	29 Apr. 13
	Volney Oral Clark.....	Wyo.....	13 May 13		Richard Wetherill Gruelick.....	Ind.....	7 May 13
	William Price Oliver Clarke.....	Cal.....	20 May 13		Frederick Edward Haerberle.....	Cal.....	22 May 13
	William Shepard Bryan Claude.....	Okla.....	30 June 13		Edward Gillette Hagen.....	N. J.....	21 Apr. 13
	Douglas Witmer Coe.....	Minn.....	27 June 13		Frank Joseph Hanafee.....	Ind.....	8 May 13
35	Ross Forrester Collins.....	Mo.....	6 May 13	95	Carl Ludvig Hansen.....	N. Dak.....	29 Apr. 13
	Merrill Comstock.....	N. Dak.....	9 June 13		Evan Greenwood Hanson.....	Utah.....	27 June 13
	Martin James Connolly.....	Mass.....	7 May 13		Richard Harvey Harper.....	Tex.....	27 May 13
	James Potter Conover, jr.....	N. Y.....	23 May 13		Thomas Field Harris.....	Ky.....	4 June 13
	James Henry Conyne.....	N. J.....	5 May 13		Thomas Walter Harrison, jr.....	Va.....	22 May 13
40	Seabury Cook.....	do.....	30 June 13	100	George Latham Harriss.....	N. C.....	5 May 13
	Thomas Ross Cooley, jr.....	Cal.....	28 June 13		Lawrence Darvey.....	Pa.....	6 May 13
	Kenneth Lee Coontz.....	Alaska.....	8 May 13		Charles Lynn Hayden.....	Wis.....	20 May 13
	Howard Folk Councilll.....	N. C.....	5 May 13		Harold Dorr Hayes.....	Colo.....	5 May 13
	Frank Joseph Courtney.....	Ark.....	28 May 13		Colin De Vere Heatlee.....	Wash.....	20 May 13
45	Arthur Burgin Craig.....	N. C.....	2 May 13	105	John Baptist Heffernan.....	Ind.....	23 May 13
	Andrew Elliott Creesy.....	Mass.....	1 May 13		Thomas Bentley Hendley.....	Tenn.....	28 June 13
	John Gerald Cronan.....	Cal.....	14 May 13		Coburn Herndon.....	Mo.....	23 June 13
	Floyd Stewart Crosley.....	Ga.....	29 Apr. 13		Kenneth Mortimer Hoefel.....	Wis.....	30 June 13
	John Roger Cruse.....	Mo.....	12 May 13		Carl Frederiek Holden.....	Me.....	26 May 13
50	George Clarence Cummings.....	Mass.....	13 Aug. 13	110	Chester McKinley Holton.....	Ohio.....	5 May 13
	Chauncey Rossiter Curr.....	N. Y.....	20 May 13		Donald Robert Hooks.....	Ark.....	7 July 13
	John Anthony Curran.....	Me.....	24 Apr. 13		Guy Bashford Hoover.....	Ohio.....	28 June 13
	Philip Martin Dabb.....	N. Y.....	5 May 13		William Harney Hopkins, jr.....	Tenn.....	9 May 13
	Robert Brooke Dashiell.....	At large.....	Do.		George Turner Howard.....	Ga.....	2 May 13
55	Ward Percival Davis.....	Idaho.....	Do.	115	Lester Jay Hudson.....	Cal.....	24 June 13
	Frank Homewood Dean.....	Del.....	14 May 13		Earl Schaefer Hurlbut.....	Kans.....	2 May 13
	Randall Euesta Dees.....	Miss.....	30 June 13		Paul William Frederick Huschke.....	Oreg.....	30 June 13
	Francis Compton Denebrink.....	Wyo.....	8 May 13		Albert Lockett Hutson.....	Tex.....	22 May 13
	Lyle Calhoun De Veaux.....	Mo.....	20 May 13		Ralph Underhill Hyde.....	N. Y.....	24 June 13
60	William Francis Dietrich.....	N. Y.....	26 May 13	120	Franklin Scott Irby.....	Tex.....	9 May 13

THIRD CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Herbert Wiley Jackson.....	Kans.....	1 May 13		Robert Lee Randolph, jr.....	Md.....	26 May 13
	Conrad Leiknes Jacobsen.....	Oreg.....	8 May 13		Norborne Lewis Rawlings.....	Va.....	5 May 13
	John Hayes Jenkins.....	Wash.....	30 June 13		Charles Marshall Reagle.....	Ohio.....	22 Apr. 13
	Clarence Willard Johnson.....	Minn.....	28 June 13		Andrew Glover Reaves.....	Fla.....	8 May 13
125	Charles Myers Jones.....	N. C.....	12 May 13	190	William McKinley Reifel.....	Ohio.....	25 June 13
	Edward Harral Jones.....	Pa.....	24 Apr. 13		William Pettet Richards.....	Wash.....	1 May 13
	William Davis Jones, jr.....	Tex.....	11 June 13		John O'Donnell Richmond.....	Pa.....	9 May 13
	Robert Emmet Keating.....	Ill.....	12 May 13		Edward Brien Rogers.....	Va.....	23 Apr. 13
130	John Henry Keefe.....	Me.....	31 May 13	195	Ford Ovid Rogers.....	Tex.....	13 May 13
	George Monteith Keller.....	Conn.....	10 June 13		Thomas Dashiell Ross.....	Ariz.....	9 May 13
	Karl Keller.....	Pa.....	4 June 13		Glenn Erastus Routier.....	N. Y.....	26 May 13
	Laurence Edward Kelly.....	do.....	13 May 13		Harold Bushnell Sallada.....	Pa.....	18 June 13
	James Francis Kennedy.....	do.....	30 June 13		Laurence Prescott Sargent.....	Kans.....	7 May 13
135	Ingolf Norman Kiland.....	Wis.....	13 May 13	200	Adolph Piening Schneider.....	Cal.....	16 May 13
	Edward Albert Kimball.....	N. Mex.....	6 June 13		Albert Richardson Schofield.....	Pa.....	12 May 13
	Edwin Drummond King.....	N. Y.....	28 Oct. 13		Theodore Leon Schumacher.....	Minn.....	2 May 13
	Harold Samuel Klein.....	Pa.....	8 May 13		Hugh Saintclare Sease.....	S. C.....	19 May 13
	Herbert Bain Knowles.....	Me.....	12 May 13		Elliott Marchant Senn.....	Miss.....	Do.
140	Isidore Lehrfeld.....	N. Y.....	1 May 13	205	Andrew Gilbert Shepard.....	N. Y.....	26 June 13
	Frank Wilson Lively.....	W. Va.....	30 June 13		Paul Fearson Shortridge.....	Mo.....	13 May 13
	Edmund James Lowry.....	R. I.....	2 May 13		Wilbur Victor Shown.....	Tex.....	14 May 13
	Thornton Jenkins Lucado.....	Nebr.....	20 May 13		Bruce Lucius Sizer.....	Ill.....	23 Apr. 13
	William Goodwin Ludlow, jr.....	S. Dak.....	Do.		Ralph Frederick Skylstead.....	Mont.....	6 May 13
145	William Clark Luth.....	N. Y.....	28 July 13	210	Lisle Francis Small.....	Iowa.....	22 May 13
	Allen Rockwell McCann.....	Mass.....	23 June 13		Francis Adams Smith.....	Nebr.....	29 Apr. 13
	William Luther McCarty.....	Ky.....	26 June 13		Harold Walling Smith.....	N. Y.....	30 Apr. 13
	George Wilcox McIver, jr.....	Cal.....	15 Aug. 13		Herbert Russell Sobel.....	Ohio.....	30 June 13
	Andrew Irwin McKee.....	Ky.....	5 May 13		Edward Sparrow.....	Nebr.....	5 May 13
150	Robert Wing McReynolds, jr.....	Tex.....	20 June 13	245	Francis Thomas Spellman.....	Mass.....	23 Apr. 13
	Andrew Robert Maek.....	N. H.....	27 June 13		Douglas Ancrum Spencer.....	N. C.....	7 May 13
	John Paul Manton.....	Ohio.....	19 May 13		George Bruce Staples.....	La.....	11 July 13
	Houston Ledbetter Maples.....	Ala.....	30 Sept. 13		Benjamin Franklin Staud.....	Pa.....	17 June 13
	Edgar Foster Marbourg.....	Colo.....	26 May 13		Leland Stanford Steeves.....	Mich.....	7 May 13
155	Gorden Hancock Mason.....	Pa.....	28 Apr. 13	220	John Gilbert Marshall Stone.....	Colo.....	31 May 13
	Robert Bowman Matthews.....	La.....	29 Apr. 13		Felix Budwell Stump.....	W. Va.....	26 June 13
	George Francis Meutz.....	Minn.....	20 June 13		Paul Ulysses Tevis.....	Ohio.....	20 May 13
	John Tucker Metcalf.....	R. I.....	22 Apr. 13		Charles Gustave Thoma.....	Ill.....	30 Apr. 13
	Edward Alexander Mitchell.....	N. Y.....	11 June 13		Robert Gibson Tobin.....	Va.....	8 May 13
160	Arthur Thomas Moen.....	Iowa.....	28 June 13	225	Henry Johnson Toombs.....	Ga.....	Do.
	Van Renselaer Moore.....	Pa.....	7 May 13		Emile Topp.....	N. Y.....	10 July 13
	Vincent John Moore.....	do.....	25 June 13		John Joseph Twomey.....	Mass.....	26 June 13
	Edward Joseph Moran.....	Ill.....	25 Apr. 13		John Cood Tyler.....	Kans.....	1 May 13
	William James Morecock.....	Ga.....	20 May 13		Nicholas Vytlaell.....	Ill.....	30 June 13
165	Karl William Morris.....	Ohio.....	10 Sept. 13	230	James Evans Waddell.....	do.....	5 May 13
	James Ehlen Moss.....	Okla.....	28 June 13		Lawrence Wainwright.....	At large.	7 May 13
	John Vernon Murphy.....	Tex.....	18 June 13		Theodore Max Waldschmidt.....	S. Dak.....	30 June 13
	Earle Eugene Muschlit.....	Pa.....	22 Apr. 13		Homer Norman Wallin.....	N. Dak.....	28 June 13
	John Baldwin Neill, jr.....	Va.....	2 May 13		John Newton Walton.....	Pa.....	24 Apr. 13
170	Frederic Winthrop Neilson.....	N. Y.....	21 June 13	235	Clarence Oliver Ward.....	Nebr.....	7 May 13
	Harry James Nichols.....	Mo.....	8 May 13		Philip Wilson Warren.....	Ill.....	23 June 13
	Albert Noble.....	Okla.....	2 June 13		George Karl Weber.....	Pa.....	21 June 13
	Robert Rennie Ogg.....	N. Y.....	26 June 13		Frederick Lewis Weis.....	R. I.....	29 Apr. 13
	Henry Richard Oster.....	do.....	7 July 13		Charles William Weitzel.....	Colo.....	5 May 13
175	John Edwin Ostrander, jr.....	Mass.....	29 Apr. 13	240	Benjamin Osborne Wells.....	Wis.....	8 May 13
	Peyton Hogue Park.....	N. C.....	21 June 13		Julian Leveric Woodruff.....	N. Y.....	9 June 13
	Thomas Reynolds Parkhurst.....	Mo.....	6 June 13		Stanton Hall Wooster.....	Conn.....	23 Apr. 13
	Constantine Nicholas Perkins.....	Cal.....	1 May 13		Frank Lyman Worden.....	Mont.....	28 Apr. 13
	Edwin Ray Phillips.....	Iowa.....	20 May 13		Ben Harrison Wyatt.....	Ky.....	19 May 13
180	William Kearney Phillips.....	Ga.....	1 May 13	245	Ralph Wyman.....	Wyo.....	9 May 13
	Gale Aylett Poindexter.....	Wash.....	23 May 13		Sydney Julian Wynne.....	Cal.....	30 June 13
	Robert Lee Porter, jr.....	Md.....	8 May 13				
	Charles Kintzing Post.....	Cal.....	30 June 13				
	Byron King Presnell.....	Idaho.....	Do.				
185	Allen Ingram Price.....	Ohio.....	Do.				
	William Peet Quinby.....	N. Y.....	1 May 13				

FOURTH CLASS—Two hundred and eighty-three (283) members.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Arthur Stanton Adams	Vt.	11 June 14		Frank Riley Dodge	Mich.	28 Aug. 14
	Frank Vernon Aler, jr.	W. Va.	24 June 14		Wilson Davis Inch Domer	Wash.	19 June 14
	Ralph Clonts Alexander	Ohio	20 June 14		Stephen Colladay Dougherty	Ohio	20 June 14
5	John D. Alvis	Tex.	23 June 14	70	Frederick Lloyd Douthit	S. Dak.	18 June 14
	Hubert Haven Anderson	Mo.	18 June 14		Jack Harlan Duncan	Mo.	12 June 14
	Joseph Porter Anderson	Tenn.	1 July 14		Harold George Eberhart	Wis.	3 Sept. 14
	Theodore Besson/Apgar	N. H.	28 July 14		Bernard Vanderbilt Eekhout	N. Y.	19 June 14
	Roger Franklin Armstrong	Tenn.	12 June 14		Phillip Latimer Emrich	At large	11 June 14
10	Henry Dent Baggett	Miss.	17 June 14	75	William Ewart Gladstone Erskine	Mo.	26 June 14
	Vaughn Bailey	Ill.	6 July 14		George Otis Etheredge	S. C.	12 June 14
	Watson Osgood Bailey	Mass.	16 June 14		John Gerald Farrell	Mich.	30 June 14
	Thomas Henry Gaither Balliere	Ark.	6 July 14		Frank Fechteler	Cal.	10 June 14
	William Owen Baldwin	Ala.	Do.		Robert Raymond Ferguson	La.	18 June 14
15	John Jennings Ballentine	Ohio	20 June 14	80	James Fife, jr.	Nev.	22 June 14
	Graeme Bannerman	Wis.	1 Oct. 14		Peter Kalsch Fischler, jr.	Pa.	5 Sept. 14
	Francis Graham Barlow	Mich.	22 June 14		James Leslie Fisher	do.	23 June 14
	Lester Henry Barnes	Colo.	13 June 14		Thomas Benjamin Fitzpatrick	N. Y.	18 June 14
	Victor Cameron Barringer, jr.	La.	11 June 14		Alphonsus Ignatius Flynn	do.	22 June 14
20	Edward Everett Bell, jr.	N. Y.	19 June 14	85	Ernest Adams Foote	N. H.	20 June 14
	Fred Wallace Beltz	Pa.	24 June 14		Joseph William Fowler	Me.	17 June 14
	Olton Rader Bennehoff	Ohio	Do.		Albert Finley France, jr.	N. Y.	20 June 14
	Harold Biesemeier	Cal.	13 June 14		Bryan Frere	La.	Do.
	Leslie Harrod Blank	Ohio	6 July 14		Roy Trent Gallenmore	Fla.	13 June 14
25	Albert MacQueen Bledsoe	Tex.	11 June 14	90	Howard Grattan Gamble	do.	27 June 14
	Alexander Russell Bolling	At large	15 June 14		Staley Helfenstein Gambrell	Colo.	11 July 14
	Jesse Louis Bollman	Ill.	16 June 14		William Sturleng Garrett	Oreg.	25 June 14
	Joseph Hastings Brady	Pa.	6 July 14		Ellis Hugh Gaiselman	Pa.	23 June 14
	George Gordon Breed	Ill.	17 June 14		William Perry George	Ala.	13 June 14
30	Gilbert William Brown	do.	12 June 14	95	Edwin Dowling Gibb	Mass.	17 June 14
	James Winthrop Brown	Md.	11 June 14		Francis Stephenson Gibson	W. Va.	24 June 14
	Everett Bennett Browne	N. J.	19 June 14		Donald Alexander Green	Wis.	10 June 14
	Miles Rutherford Browning	do.	20 June 14		James Edward Grey	Minn.	16 June 14
	Oliver Grant Brush	Tex.	10 June 14		Owen Edison Grimm	Pa.	23 June 14
35	Egbert Frank Bullene	Cal.	13 June 14	100	Joseph Aloysius Haberkorn, jr.	Ill.	16 June 14
	Thomas Glascock Burke	Va.	15 June 14		Louis Leroy Habrylewicz	do.	12 Oct. 14
	Leroy White Busby, jr.	Ill.	30 June 14		Thomas James Haffey	Mich.	19 June 14
	William Busk	At large	21 Sept. 14		Stanley Martyn Haight	Oreg.	23 June 14
	Fred Merritt Byers	Pa.	23 June 14		John Meade Haines	Cal.	1 July 14
40	Moses Brownlow Byington, jr.	Tenn.	Do.	105	Herman Ewald Halland	N. Dak.	12 June 14
	Eugene Carroll	Ill.	16 June 14		Franklin DeFord Halstead	Ohio	1 July 14
	Lloyd Erwin Clifford	do.	11 June 14		Peyton Harrison	Mo.	19 June 14
	Smith Dykins Atkins Cobb	do.	17 June 14		William Handy Harit, jr.	Ohio	24 June 14
	Ernest Bradford Colton	Tex.	24 June 14		George Charles Hawkins	Mo.	18 June 14
45	James Monroe Connally	Mo.	2 July 14	110	Andrew Pace Haynes	Ala.	13 June 14
	Francis Ballantyne Connell	Pa.	3 July 14		Walter Hellmers	N. Y.	25 June 14
	Edward Eugene Conroy	Utah	11 June 14		Lisle Henifin	Minn.	22 June 14
	Dwight Chandler Cook	Ohio	20 June 14		Ralph Harold Henkle	Ind.	26 June 14
	Horace Sumner Corbett	At large	22 Sept. 14		Henry Robert Herbst	Wis.	6 July 14
50	Junius Lee Cotten	Miss.	22 July 14	115	Edward Hugh Hill	Idaho	13 June 14
	Walter Sanger Crane, jr.	Mass.	17 June 14		Frank Broadus Hillhouse	Ga.	11 June 14
	John Daniel Crecca	N. J.	22 June 14		Harry Draper Hoffman	Del.	9 July 14
	Chauncey Ralf Crutcher	W. Va.	27 July 14		Charles Campbell Holliday	Pa.	18 June 14
	George Thomas Cuddihy	Mich.	18 June 14		Frederick Stacer Holmes	Ga.	13 June 14
55	David Ervin Cummins	Ark.	11 June 14	120	Oscar Henry Holtmann	Mo.	18 June 14
	Donald Curtis	N. J.	19 June 14		Thaddeus Anthony Hoppe	Ill.	16 June 14
	Garry De Mott Custer	Ind.	17 June 14		Harold Haskett Hungate	At large	29 Sept. 14
	Thomas Hart Davis	S. C.	23 June 14		Jay Glenn Huntton	Ill.	11 June 14
	Malcolm Arnold Deaus	Pa.	27 June 14		Samuel Hansford Hurt	Va.	23 June 14
60	Clifton Enyart Denny	Mo.	18 June 14	125	Henry Arthur Hutchins, jr.	do.	24 June 14
	Thomas Reynolds Denny	Mont.	12 June 14		Thomas Browning Inglis	Mich.	19 June 14
	Martin Richard Derr	N. Y.	20 June 14		Elmer Victor Iverson	Minn.	11 June 14
	Siegfried Ernst Dieckmann	Ill.	22 June 14		Joseph Semmes Ives	Ky.	14 Aug. 14
	Wallace Myron Dillon	Ala.	12 June 14		James Daniel Jacobs	Pa.	23 June 14
65	Paul Douglass Dingwell	R. I.	18 July 14	130	Morris Abe Jacobs	Miss.	18 June 14
	Thomas Abner Dobyns, jr.	W. Va.	24 June 14		Jacob Harry Jacobson	Mich.	1 Sept. 14

FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
135	John Kennon Jayne	Miss	25 June 14	200	Leonard Council Parker	Ga.	24 June 14
	Einar Reynolds Johnson	Ill.	16 June 14		Robert Burrus Parker	Tex.	27 June 14
	George William Johnson	Mass.	17 June 14		Wills Merritt Percifield	Idaho	11 June 14
	Robert Louis Johnson	Ala.	12 June 14		Jesse Lee Perkins	Mo.	18 June 14
	Stanley Dexter Jupp	Ill.	13 June 14		Phillip Barbour Peyton, jr.	Ark.	14 Aug. 14
140	George Randall Kalbfus	Mich.	18 June 14	205	Jack Spinning Phillips	N. J.	24 Sept. 14
	John Dandridge Henley Kane	At large	30 July 14		John Otto Plouk	Pa.	27 June 14
	Francis Joseph Kelly, jr.	N. Y.	19 June 14		Robert Poole	Md.	1 July 14
	Henry Samuel Kendall	Md.	17 June 14		Edwin Huyler Price	N. J.	19 June 14
	Bernard Reilly Kennedy	Conn.	13 June 14		Ion Pursell	Ky.	16 June 14
145	Alexander Campbell Kidd	Ohio	23 Sept. 14	210	J. Warren Quackenbush	N. J.	19 June 14
	Edmund James Kidder	Me.	23 June 14		Norman Cecil Raab	Cal.	13 June 14
	William McKinley Killian	Nebr.	1 July 14		Logan Carlisle Ramsey	Miss.	10 June 14
	Harry Lispenard Kimmell	Pa.	25 July 14		Thomas Frederick Remington	N. Y.	20 June 14
	Earle Hill Kincaid	Va.	26 June 14		Lawrence Baxter Richardson	Mass.	17 June 14
150	Clayton Wilson Kirtland	Fla.	11 June 14	215	Ralph Smith Riggs	Tex.	23 Sept. 14
	Frederick Richard Kirtland	do.	17 June 14		John David Robnett, jr.	do.	25 June 14
	William Anthony Kitchen	Mo.	25 June 14		Harry Arthur Rochester	N. Y.	22 July 14
	Ernest Homer Krueger	Tex.	10 June 14		Harry Thomas Rodgers	Pa.	1 Oct. 14
	Carl Jacob Lamb	Ohio	27 June 14		Elbert Charles Rogers	Iowa	18 June 14
155	Berwick Bruce Lanier	At large	11 June 14	220	John Walter Rogers	Mo.	10 June 14
	James Van Buren Lawyer	N. Y.	29 June 14		George Edward Ross, jr.	Ky.	12 Oct. 14
	Arnold Lee	Iowa	11 June 14		Gordon Rowe	N. Y.	19 June 14
	Harry Charles Leemeyer, jr.	Colo.	13 June 14		John William Rowe	At large	21 Sept. 14
	Charles Doyle Leffler, jr.	Fla.	30 June 14		Lloyd Goodo Scheck	Kans.	16 June 11
160	German Wallace Lester	Miss.	10 June 14	225	John Benson Scott	Pa.	23 June 14
	Harry Kandell Leventon	N. Y.	19 June 14		Herbert Meyer Seull	Ind.	18 June 14
	Mays Livingston Lewis	La.	11 June 14		Morton Tinslar Seligman	N. Mex.	13 June 14
	Wilber Molter Lookhart	Pa.	23 June 14		Forrest Percival Sherman	Mass.	17 June 14
	Charles Alden Loomis	Mich.	11 June 14		Gordon Bogert Sherwood	N. Y.	19 June 14
165	Donald Wood Loomis	Wis.	12 June 14	*230	Everett Hovey Smith	W. Va.	10 June 14
	Leland Pearson Lovette	Tenn.	24 June 14		Hayden Henkel Smith	Mass.	11 June 14
	Hugh Doak Lytle	Colo.	18 June 14		John William Spaulding	Okla.	20 June 14
	Edward Francis McCarlin	R. I.	30 Sept. 14		Hall William Spikes	Tex.	23 June 14
	Henry Young McCown	Tex.	24 June 14		Clifton Albert Frederick Sprague	Vt.	29 Aug. 14
170	John Bacon McDonald, jr.	At large	15 June 14	235	Thomas Lamison Sprague	Ohio	29 June 14
	Ralph Samuel McDowell	Ala.	22 June 14		Henry David Stalley	Cal.	12 June 14
	John Street McReynolds	Tex.	26 June 14		Earl Everett Stone	Wis.	1 July 14
	Walter Scott Macentlay	Mich.	20 Aug. 14		Herbert Given Stone	Va.	24 June 14
	Charles James MacDowell	N. Y.	20 June 14		Seymour Bonsall Stover	N. J.	8 July 14
175	William Alexander Stewart Macklin	S. Dak.	12 June 14	240	William John Strachan	N. Y.	20 June 14
	Harold Earle MacLellan	R. I.	22 July 14		Charles Wilkes Styer	At large	11 June 14
	William Jennings Malone	Mo.	18 June 14		Cassius Hayward Styles	Vt.	13 June 14
	Albert Sigle Marley, jr.	do.	Do.		John Raymond Sullivan	Minn.	18 June 14
	Oliver Ferguson Marston	Fla.	30 July 14		William Frank Svec	Ill.	23 June 14
180	Daniel Carroll Martin	N. C.	19 June 14	245	Robert Francis Sweet	Iowa	18 June 14
	Christopher Chaffo Miller	La.	Do.		Perry Root Taylor	Pa.	6 July 14
	Earle Watkins Mills	Ark.	17 June 14		Walter Lucian Taylor	Ga.	12 June 14
	George Henry Mills	N. C.	Do.		Thomas Smith Thorne	Vt.	24 June 14
	David P. Minard	S. Dak.	3 July 14		Henry Ehrman Thornhill	Ala.	23 June 14
185	Leonidas Murney Mintzer	Wash.	12 June 14	250	Proctor Morton Thornton	At large	10 June 14
	Robert Livingston Mitten	Wis.	25 June 14		Daniel Webb Tomlinson, 4th	N. Y.	20 June 14
	Charles Bowers Mousen	Minn.	23 June 14		Guy Duker Townsend	Okla.	7 Aug. 14
	Charles Godwin Moore, jr.	N. C.	Do.		Frederick Grandville Yale Toy	Va.	10 June 14
	Alfred Patrick Moran, jr.	N. Y.	6 July 14		Franklin Laverno Troost	Mich.	26 June 14
190	Carl Alan Moses	R. I.	12 June 14	255	Charles Brown Tuley	Ky.	12 June 14
	Edmund Joseph Aloysius Murphy	N. Y.	19 June 14		Harry William von Hasseln	N. Y.	19 June 14
	Vincent Raphael Murphy	Va.	24 June 14		Bronson Poindexter Vosbury	do.	20 June 14
	James Daniel Murray, jr.	Pa.	29 June 14		Mertin Clarence Wade, jr.	Tex.	11 June 14
	Harry William Need	Ind.	16 July 14		William Clarence Wade	do.	Do. 14
195	John Baldwin Neill, jr.	Va.	12 June 14	260	Edward Dewey Walbridge	N. Y.	20 June 14
	William Raymond Nichols	Ariz.	11 June 14		Theo. Frelinghuysen Clark Walker	N. J.	11 June 14
	Stanley Cook Norton	Me.	13 June 14		Albert Augustus Walters	N. Y.	3 July 14
	Arthur Hallet Page, jr.	Minn.	25 June 14		William Walter Warlick	At large	30 Sept. 14
	Joseph Wegner Pulge	Vt.	23 Sept. 14		Frederick August Westphal	R. I.	18 July 14

. FOURTH CLASS—Continued.

Name.			Appoint- ed from—	Date of admission.	Name.			Appoint- ed from—	Date of admission.		
265	Edward Blue Wheeler.....			S. C.....	24 June 14	280	Gail Burton Wilson.....			Iowa.....	16 June 14
	John Nicholas Whelan.....			Mich.....	17 June 14		Julian DuBois Wilson.....			W. Va.....	11 July 14
	Clement Brown White.....			Ala.....	13 July 14		Cleemann Withers.....			Kans.....	13 June 14
	Norman Perceval White.....			At large.	21 July 14		John Orrin Wood.....			Nev.....	12 June 14
	Ross Palmer Whitmarsh.....			Wash.....	24 June 14		Gordon Bentley Woolley.....			Utah.....	24 June 14
270	James Walter Whitfield.....			Del.....	12 June 14	Jerauld Wright.....			N. J.....	24 July 14	
	John Allen Whitson.....			Miss.....	24 June 14	Julius Taylor Wright.....			Ind.....	20 June 14	
	Horace Roy Whittaker.....			Pa.....	10 June 14	Edward William Wunch.....			N. Y.....	25 June 14	
	Robert Todd Whitten.....			Mo.....	18 June 14						
	Carlos Wilhelm Wieber.....			At large.	11 June 14						
275	Wilfrid Charles Wilcock.....			N. Y.....	26 June 14						
	Ford Lee Wilkinson, jr.....			Ky.....	17 June 14						
	Eugene Henry Willenbacher.....			N. J.....	25 June 14						
	John Carmichael Williams.....			Tex.....	10 June 14						
	Baldwin Edwin Pierson Williams- Foote.			At large.	Do.						

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.
 F. Retired for incapacity resulting from an 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 an 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.
 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.
 O. Retired with rank of commodore. Section 1481, R. S.
 P. Retired with rank of next higher grade to that held on active list. Act of June 29, 1906.
 R. Appointed, or advanced on retired list by special act of Congress.

REAR ADMIRALS (107).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.		Ys. M's.
				Law governing retirement.	Sea service.	
5	John Henry Upshur ^a	Washington, D. C.....	1 June 85	C.	22	5
	Stephen Bleecker Luce ^b	Newport, R. I.....	25 Mar. 89	B.	33	1
	David B. Harmony ^c	Washington, D. C.....	23 June 93	C.	21	7
	Aaron Ward Weaver ^d	Bella Vista, Va.....	23 Sept. 93	C.	20	1
	Oscar Fitzalan Stanton.....	Now London, Conn.....	30 July 94	C.	19	9
10	Thomas Oliver Solfridge.....	Washington, D. C.....	6 Feb. 98	B.	20	5
	John Adams Howell.....	Atlantic City, N. J.....	16 Mar. 02	B.	18	9
	George Collier Remey.....	Washington, D. C.....	10 Aug. 03	B.	19	3
	John Crittenden Watson.....	do.....	24 Aug. 04	B.	18	1
	Bartlett Jehorson Cromwell.....	do.....	9 Feb. 02	B.	17	5
15	Francis John Higginson ^e	Cold Spring, N. Y.....	19 July 05	B.	21	8
	Frederick Rodgers.....	St. James, L. I.....	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
	Benjamin Franklin Day.....	Glasgow, Va.....	28 Mar. 00	C.	17	8
20	Alexander Hugh McCormick.....	Annapolis, Md.....	26 Mar. 00	C.	15	1
	Albert Smith Barker.....	Washington, D. C.....	31 Mar. 05	B.	22	2
	Charles Edgar Clark ^f	do.....	10 Aug. 05	B.	16	4
	George Henry Wadleigh.....	Lexington, Mass.....	7 June 02	C.	17	5
	Yates Stirling.....	Baltimore, Md.....	6 May 05	B.	18	5
25	William Clinton Wise.....	Fort Monroe, Va.....	3 Nov. 04	B.	19	7
	Francis Augustus Cook ^g	Northampton, Mass.....	5 Sept. 03	C.	16	11
	Purnell Frederick Harrington.....	Yonkers, N. Y.....	6 June 06	B.	17	2
	Charles Dwight Sigsbee ^h	New York, N. Y.....	16 Jan. 07	B.	21	5
	Colby Mitchell Chester.....	Washington, D. C.....	28 Feb. 06	B.	20	8
30	French Ensor Chadwick ⁱ	Newport, R. I.....	do.....	B.	15	3
	William Henry Whiting.....	Berkeley, Cal.....	8 July 05	B.	18	6
	Charles O'Neil ^j	Washington, D. C.....	15 Mar. 04	B.	16	5
	Caspar Frederick Goodrich.....	Pomfret, Conn.....	7 Jan. 09	B.	19	8
	Theodoro Frolinghuysen Jewell.....	Washington, D. C.....	22 Nov. 04	C.	16	7
35	William Mayhew Folger.....	Windsor, Vt.....	30 June 05	C.	17	5
	Charles Henry Davis.....	Washington, D. C.....	28 Aug. 07	B.	20	8
	George Wood Pigman.....	Annapolis, Md.....	11 Jan. 05	C.	16	10
	Joseph Edgar Craig.....	Washington, D. C.....	24 Feb. 07	B.	18	1
	Albert Sidney Snow.....	Brookline, Mass.....	18 Nov. 07	B.	20	5

^a Advanced for eminent and conspicuous conduct in battle during the War with Spain.

^b Advanced for extraordinary heroism during War with Spain.

^c Advanced one grade for efficient and faithful service during the Civil War.

^d Advanced for distinguished conduct aboard Cumberland in engagement with Merrimac, Civil War.

^e Includes service in Volunteer Navy, Civil War.

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.
- F. Retired for incapacity resulting from an 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 an 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.
- 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.
- O. Retired with rank of commodore. Section 1481, R. S.
- P. Retired with rank of next higher grade to that held on active list. Act of June 29, 1906.
- R. Appointed, or advanced on retired list by special act of Congress.

REAR ADMIRALS (107).

No. in grade.	Shore or other duty.			Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
							Date.	State.	Date.	State.		
5	Ys.	Ms.	Ds.	Ys.	Ms.	Ds.						
	16	8					1 Oct. 84	5 Dec. 23	Va.		4 Nov. 41	D. C.
	21	2					5 Oct. 85	25 Mar. 27	N. Y.		19 Oct. 41	N. Y.
	17	5					26 Mar. 89	3 Sept. 32	Pa.		7 Apr. 47	Pa.
	20	2					27 June 93	1 July 32	D. C.		10 May 48	Ohio.
10	17	8					21 July 94	18 July 34	N. Y.		29 Dec. 49	N. Y.
	20	6					28 Feb. 90	6 Feb. 36	Mass.		3 Oct. 51	Mass.
	29	3					10 Aug. 98	16 Mar. 40	N. Y.		27 Sept. 54	N. Y.
	23	11					22 Nov. 98	10 Aug. 41	Iowa.		20 Sept. 55	Iowa.
	25	10					3 Mar. 99	24 Aug. 42	Ky.		29 Sept. 56	Ky.
15	22	9					do.	9 Feb. 40	Ga.		21 Sept. 57	Nebr.
	21	0					do.	19 July 43	Mass.		do.	Mass.
	25	2					do.	3 Oct. 42	Md.		25 Sept. 57	Md.
	25	9					do.	11 Oct. 41	Ill.		do.	Ill.
	22	2					do.	31 Dec. 41	Mich.		20 Sept. 58	Ky.
20	16	4					29 Mar. 99	16 Jan. 41	Ohio.		do.	Ohio.
	23	5					9 Sept. 99	9 May 42	D. C.		21 Sept. 59	Tex.
	19	7					10 Oct. 99	31 Mar. 43	Mass.		25 Oct. 59	Mass.
	25	5					16 June 02	10 Aug. 43	Vt.		29 Sept. 60	Vt.
	21	1					9 Feb. 02	28 Sept. 42	N. H.		27 Sept. 60	N. H.
25	17	1					8 June 02	6 May 43	Md.		do.	Md.
	21	11					14 June 02	3 Nov. 43	Va.		29 Sept. 60	Ky.
	24	2					21 Mar. 03	10 May 43	Mass.		20 Sept. 60	Mass.
	25	10					do.	6 June 44	Del.		20 Sept. 61	Del.
	24	8					10 Aug. 03	16 Jan. 45	N. Y.		27 Sept. 59	N. Y.
30	27	3					do.	29 Feb. 44	Conn.		31 Oct. 59	Conn.
	25	7					11 Oct. 03	28 Feb. 44	W. Va.		28 Sept. 61	W. Va.
	20	6					do.	8 July 43	N. Y.		21 Sept. 60	Wis.
	24	3	b	8	2		31 Dec. 03	15 Mar. 42	England		*1 Apr. 62	Mass.
	23	0					17 Feb. 04	7 Jan. 47	Pa.		10 Dec. 61	Conn.
35	25	4					15 Mar. 04	5 Aug. 44	D. C.		29 Nov. 61	Va.
	21	11					1 June 04	19 May 44	Ohio.		21 Sept. 61	Ohio.
	23	11					24 Aug. 04	28 Aug. 45	Mass.		29 Nov. 61	Mass.
	21	3					3 Oct. 04	19 Dec. 43	Ind.		28 Sept. 61	Ind.
	24	4					28 Dec. 04	24 Feb. 45	N. Y.		29 Nov. 61	N. Y.
	21	1					21 Feb. 05	18 Nov. 45	Me.		30 Nov. 61	Me.

^b Service as enlisted man in the Navy.

^m Includes service in Volunteer Navy, Civil War.

* Date of appointment as acting master; entered the service as enlisted man 29 July, 1861.

REAR ADMIRALS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
40	George Cook Reller.....	New York, N. Y.....	6 July 07	B.	20	0
	Willard Herbert Brownson.....	Washington, D. C.....	8 July 07	B.	21	3
	William Whitman Mead.....	Abroad.....	8 Feb. 07	B.	18	10
	Edwin Longnecker.....	Wernersville, Pa.....	19 Feb. 06	B.	17	9
	Thomas Perry.....	Abroad.....	26 May 06	B.	20	8
45	Charles Herbert Stockton.....	Washington, D. C.....	13 Oct. 07	B.	21	1
	<i>Asa Walker</i> ³	Annapolis, Md.....	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 Shidell Mackenzie.....	Morristown, N. J.....	28 June 06	C.	19	5
50	<i>John Jacob Hunker</i> ³	Put in Bay, Ohio.....	12 June 06	B.	23	2
	Robert Mallory Berry.....	Birmingham, Mich.....	28 Jan. 08	B.	24	5
	Samuel Williams Very.....	Newton Center, Mass.....	23 Apr. 08	B.	20	10
	<i>William Thomas Swinburne</i> ³	Augusta, Ga.....	24 Aug. 09	B.	26	9
	Joseph Newton Hemphill.....	Washington, D. C.....	18 June 09	B.	20	9
55	William Hensley Emory.....	do.....	17 Dec. 08	B.	23	0
	George Augustus Bicknell.....	New Albany, Ind.....	15 May 08	B.	21	6
	John Porter Merrell.....	Washington, D. C.....	7 Sept. 08	B.	18	0
	Eugene Henry Cozzens Leutze.....	do.....	16 Nov. 09	B.	21	11
	Uriel Sebreo.....	Coronado, Cal.....	20 Feb. 10	B.	22	11
60	Albert Reynolds Couden.....	Michigan City, Ind.....	30 Oct. 08	B.	19	11
	Edwin Conway Pendleton.....	Philadelphia, Pa.....	27 May 09	B.	18	11
	Albert Ross.....	Clarion, Pa.....	3 Jan. 08	B.	16	6
	Richardson Clover.....	Washington, D. C.....	11 July 08	B.	21	5
	William Swift.....	Germantown, Philadelphia, Pa.....	17 Mar. 10	B.	17	8
65	Leavitt Curtis Logan.....	Washington, D. C.....	30 Jan. 08	B.	19	11
	Conway Hillier Arnold.....	New York, N. Y.....	14 Nov. 10	B.	22	6
	William Sheffield Cowles.....	Farmington, Conn.....	1 Aug. 08	B.	21	11
	Edward David Taussig.....	Washington, D. C.....	20 Nov. 09	B.	21	11
	John Elliott Pillsbury.....	do.....	15 Dec. 08	B.	25	0
70	<i>Adolph Marix</i> ³	New York, N. Y.....	10 May 10	B.	24	3
	<i>Raymond Perry Rodgers</i> ³	Abroad.....	20 Dec. 11	B.	18	6
	Royal Rodney Ingersoll.....	Daytona, Fla.....	4 Dec. 09	B.	21	11
	<i>Seaton Schroeder</i> ³	Washington, D. C.....	17 Aug. 11	B.	25	9
	<i>Richard Wainwright</i> ³	do.....	17 Dec. 11	B.	21	3
75	Thomas Chalmers McLean.....	New Hartford, N. Y.....	25 Oct. 09	B.	17	2
	Edwin King Moore.....	Abroad.....	24 July 09	B.	24	2
	<i>John Augustus Rodgers</i> ³	Havre de Grace, Md.....	26 July 10	B.	21	9
	James Dexter Adams.....	Washington, D. C.....	4 May 10	B.	21	4
	Gottfried Blocklinger.....	Dubuque, Iowa.....	23 Oct. 09	B.	21	4
80	<i>William Parker Potter</i> ³	Whitehall, N. Y.....	10 May 12	B.	20	8
	Nathan Errick Niles.....	Abroad.....	27 Dec. 09	B.	22	4
	<i>Giles Bates Harber</i> ³	Washington, D. C.....	24 Sept. 11	B.	23	2
	<i>Newton Eliphalet Mason</i> ³	do.....	14 Oct. 12	B.	18	2
	William Wirt Kimball.....	do.....	9 Jan. 10	B.	20	0
85	Uriah Rose Harris.....	do.....	14 Sept. 11	B.	21	10
	Albert Gleaves Berry.....	New York, N. Y.....	16 Sept. 10	B.	21	11
	Thomas Stowell Phelps.....	Oakland, Cal.....	7 Nov. 10	B.	19	8
	Daniel Delahanty Vincent Stuart.....	Baltimore, Md.....	15 Sept. 09	B.	22	1
	Samuel Pancoast Comly.....	Woodbury, N. J.....	13 July 11	B.	23	3
90	John Hubbard.....	Washington, D. C.....	19 May 11	B.	24	3
	<i>Corwin Pottenger Rees</i> ³	Erie, Pa.....	4 Sept. 10	B.	28	6
	Joseph Ballard Murdock.....	Danbury, N. H.....	13 Feb. 13	B.	24	5
	Hugo Osterhaus.....	Washington, D. C.....	15 June 13	B.	27	7
	<i>Albert Caldwell Dillingham</i> ³	Norfolk, Va.....	3 June 10	B.	22	3
95	Charles Edward Vreeland.....	Washington, D. C.....	10 Mar. 14	B.	25	1
	John Brown Milton.....	San Francisco, Cal.....	20 Oct. 10	B.	23	5
	<i>Aaron Ward</i> ³	Roslyn, Long Island, N. Y.....	10 Oct. 13	B.	20	7
	Sidney Augustus Staunton.....	Washington, D. C.....	7 June 12	B.	22	10
	Chauncey Thomas.....	Pacific Grove, Cal.....	27 Apr. 12	B.	21	0

³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.

^m Includes service in Volunteer Navy, Civil War.

REAR ADMIRALS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ds.					
	20	4				31 Mar. 05	6 July 45	Pa.	20 Sept. 61	Pa.
	21	8				6 May 05	8 July 45	N. Y.	29 Nov. 61	N. Y.
	22	5				1 July 05	8 Feb. 45	Ky.	30 Dec. 61	Ky.
	21	0				8 July 05	19 Feb. 44	Pa.	24 Sept. 61	Pa.
40	19	11				8 Sept. 05	26 May 44	N. Y.	25 Sept. 61	N. Y.
	22	11				7 Jan. 06	13 Oct. 45	Pa.	14 Nov. 61	Pa.
	22	9				do.	13 Nov. 45	N. H.	21 Nov. 62	N. H.
	21	9				19 Feb. 06	do.	Mass.	7 Oct. 62	Mass.
	19	4				28 Feb. 06	25 Oct. 46	Ind.	27 Sept. 62	Ind.
45	19	2				13 May 06	5 May 48	N. Y.	29 Sept. 62	N. J.
	16	0	10	5	15	6 June 06	12 June 44	Pa.	18 Apr. 62	Ohio.
	17	7				29 June 06	23 Jan. 46	Ky.	31 Jan. 62	Ky.
	21	7				22 July 06	23 Apr. 46	England	23 Feb. 63	Mass.
	15	11				do.	24 Aug. 47	R. I.	29 Sept. 62	R. I.
50	21	11				5 Aug. 06	18 June 47	Ohio	do.	Ohio.
	17	8				2 Nov. 06	17 Dec. 46	D. C.	23 Sept. 62	D. C.
	19	9				8 Feb. 07	15 May 46	N. J.	2 Dec. 61	Ind.
	25	11				19 Mar. 07	7 Sept. 46	N. Y.	20 July 63	Mich.
	24	3				6 July 07	16 Nov. 47	Prussia.	4 Mar. 63	D. C.
55	20	3				8 July 07	20 Feb. 48	Mo.	23 July 63	Mo.
	25	2				12 July 07	30 Oct. 46	Ind.	2 Sept. 63	Utah.
	25	10				28 Aug. 07	27 May 47	Va.	10 Oct. 63	Son of officer.
	25	2				13 Oct. 07	3 Jan. 46	Pa.	24 July 63	Pa.
	17	7				8 Nov. 07	11 July 46	Md.	30 July 63	Mo.
60	23	4				3 Jan. 08	17 Mar. 48	Conn.	25 Sept. 63	Conn.
	23	3				28 Jan. 08	30 Jan. 46	Ohio.	28 Feb. 63	Ohio.
	22	3				30 Jan. 08	14 Nov. 48	N. Y.	30 Sept. 63	Son of officer.
	22	0				23 Apr. 08	1 Aug. 46	Conn.	22 July 63	Conn.
	21	5				15 May 08	20 Nov. 47	Mo.	24 July 63	Mo.
65	20	0				4 July 08	15 Dec. 46	Mass.	22 Sept. 62	At large.
	19	4				do.	10 May 48	Germany.	26 Sept. 64	Iowa.
	28	0				do.	20 Dec. 49	D. C.	25 July 64	Son of officer.
	21	7				11 July 08	4 Dec. 47	Mich.	23 July 64	Mich.
	20	0				do.	17 Aug. 49	D. C.	27 Sept. 64	S. C.
70	24	10				do.	17 Dec. 49	do.	28 Sept. 64	Son of officer.
	24	4				19 July 08	25 Oct. 47	N. Y.	21 Sept. 64	N. Y.
	19	2				7 Sept. 08	24 July 47	Ohio.	1 Oct. 64	Ohio.
	21	4				do.	26 July 48	Md.	30 July 63	Son of officer.
	21	10				25 Oct. 08	4 May 48	N. Y.	27 Sept. 64	Miss.
75	16	6				30 Oct. 08	23 Oct. 47	Iowa.	23 July 63	Iowa.
	23	10				do.	10 May 50	N. Y.	26 Sept. 65	N. Y.
	20	7				12 Nov. 08	27 Dec. 47	Pa.	28 July 64	Pa.
	19	5				do.	24 Sept. 49	Ohio.	24 July 65	Ohio.
	26	6				do.	14 Oct. 50	Pa.	do.	Pa.
80	21	7				17 Dec. 08	9 Jan. 48	Me.	31 July 65	Son of officer.
	21	5				7 Jan. 09	14 Sept. 49	Ind.	22 July 65	Ind.
	18	9				18 June 09	16 Sept. 48	Tenn.	25 July 65	At large.
	20	0				24 July 09	7 Nov. 48	Va.	26 July 65	Son of officer.
	21	1				3 Sept. 09	15 Sept. 47	N. Y.	24 Sept. 63	N. Y.
85	19	11				23 Oct. 09	13 July 49	N. J.	26 July 65	N. J.
	18	10				25 Oct. 09	19 May 19	Me.	25 July 66	Ariz.
	13	4	1	5	21	do.	4 Sept. 48	Ohio.	30 July 66	Ohio.
	19	6				20 Nov. 09	13 Feb. 51	Conn.	25 July 66	Mass.
	18	5				4 Dec. 09	15 June 51	Ill.	22 Sept. 65	Mo.
90	21	2	2	0	0	do.	3 June 48	Pa.	21 July 65	Pa.
	20	2	bas0	3	10	27 Dec. 09	10 Mar. 52	N. J.	27 July 66	Nav. app.
	18	5				9 Jan. 10	20 Oct. 48	Ky.	26 July 66	Ky.
	21	4				do.	10 Oct. 51	Pa.	26 Sept. 67	Pa.
	19	0				20 Feb. 10	7 June 50	N. Y.	23 Sept. 67	W. v. J.
95	21	6				11 Mar. 10	27 Apr. 50	do.	25 Sept. 67	Pa.

b Service as enlisted man in the Navy.
 † Service in Volunteer Army (Civil War.)
 ■ Service in Volunteer Navy (Civil War.)

REAR ADMIRALS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
100	William Alexander Marshall.....	Jamestown, R. I.....	17 Oct. 11	B.	22	8
	William Henry Hudson Southerland.....	Washington, D. C.....	10 July 14	B.	22	7
	Charles Eben Fox.....	do.....	2 Aug. 11	C.	20	5
	Albert Mertz.....	Greenwich, Conn.....	26 Mar. 13	B.	25	5
	Vincendon Lazarus Cottman.....	San Francisco, Cal.....	13 Feb. 14	B.	20	5
105	Reginald Fairfax Nicholson.....	Washington, D. C.....	15 Dec. 14	B.	22	2
	George Brinkerhoff Ransom ³	Plattsburg, N. Y.....	28 June 13	B.	14	7
	Abraham Vanhoy Zane.....	Washington, D. C.....	14 Aug. 12	B.	16	3
	Albert Bower Willits.....	Philadelphia, Pa.....	7 Mar. 13	B.	16	10
	Frank Harvey Bailey ³	Gowanda, N. Y.....	29 June 13	B.	15	5
	William Nelson Little.....	Boston, Mass.....	31 Dec. 14	B.	16	10
	Charles Augustus Gove.....	Treatment, hospital, Washington.....	11 Dec. 14	F.	21	7

COMMODORE.

	Robert Lees Phythian.....	Annapolis, Md.....	29 July 97	B.	15	1
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CAPTAINS (19).

5	William McCarty Little.....	Naval War College.....	16 May 84	F. R.	12	0
	Jefferson Franklin Moser.....	San Francisco, Cal.....	29 Sept. 04	C.	24	5
	John Clarke Wilson.....	New York, N. Y.....	25 July 07	F.	19	10
	Frank Adams Wilner.....	Nunda, N. Y.....	6 Jan. 11	F.	23	2
	Hamilton Hutchins.....	Newburgh, N. Y.....	1 Mar. 09	D.	18	11
10	Templin Morris Potts.....	Washington, D. C.....	30 June 13	M.	19	3
	Washington Irving Chambers.....	Special duty, Navy Department.....	do.....	M.	17	9
	John Gardner Quinby.....	Virginia Beach, Va.....	do.....	M.	21	3
	Charles Henry Harlow ³	Washington, D. C.....	15 Apr. 12	D.	19	5
	John Henry Gibbons.....	do.....	30 June 14	M.	18	4
15	Frank Woodruff Kellogg.....	Waterbury, Conn.....	do.....	M.	12	11
	Charles Carlton Marsh.....	Newport, R. I.....	30 June 13	L.	17	2
	Louis Sayre Van Duzer.....	Horseheads, N. Y.....	8 Apr. 14	D.	20	1
	John Calvin Leonard.....	Brooklyn, N. Y.....	30 June 14	M.	18	8
	John Morris Ellicott.....	Navy yard, Mare Island.....	30 June 13	M.	19	6
	Chester Mahlon Knepper.....	Abroad.....	do.....	M.	20	1
	Frank Kinsey Hill.....	Washington, D. C.....	30 June 14	M.	19	1
	Harrison Augustus Blsphem.....	Claymont, Del.....	do.....	L.	18	8
	George Robert Evans.....	Abroad.....	do.....	M.	19	0

COMMANDERS (30).

5	James Douglass Jerrold Kelley.....	New York, N. Y.....	1 Apr. 01	F.	13	3
	Robert Thompson Jasper.....	Charles Town, W. Va.....	21 Sept. 99	F.	17	5
	John Bradford Briggs ³	Rockville, Md.....	28 Sept. 05	C.	19	7
	Charles Albert Adams.....	Larchmont Manor, N. Y.....	26 Dec. 03	C.	20	11
	Dennis Walbach Mullan.....	Annapolis, Md.....	11 July 01	C.	15	11
10	Henry Chalfant Gearing.....	Abroad.....	24 Feb. 09	D.	18	9
	Webster Appleton Edgar.....	Cazenovia, N. Y.....	15 Jan. 13	D.	17	6
	Clarence Morton Stone.....	Charge branch hydro. office, Chicago.....	30 June 13	M.	17	5
	Archibald Hilliard Davis.....	Washington, D. C.....	do.....	L.	18	5
	George North Hayward.....	Commanding Hannibal.....	30 June 14	M.	20	7
15	Albert Leland Norton.....	Bureau of Ordnance.....	30 June 13	M.	15	5
	James Henry Roid.....	Glenwood, Va.....	25 June 10	F. R.	13	6
	Arthur Bainbridge Hoff.....	New York, N. Y.....	30 June 13	M.	14	6
	John Bryson Patton.....	Plainfield, N. J.....	30 June 14	M.	15	2
	George Grant Mitchell.....	Holliston, Mass.....	30 June 13	M.	17	7

³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.

REAR ADMIRALS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
100	Ys.	Ms.	Ys.	Ms.	Ds.	17 Mar. 10	17 Oct. 49	Pa.	26 June 67	Pa.
	17	10				4 May 10	10 July 52	N. Y.	29 June 68	Nav. app.
	21	8	bms ¹	1	7	16 Sept. 10	20 Sept. 51	Mass.	25 June 68	At large.
	20	4				20 Oct. 10	26 Mar. 51	Wis.	26 June 67	Wis.
	15	10				7 Nov. 10	13 Feb. 52	La.	25 Sept. 68	N. Y.
105	22	11				19 May 11	15 Dec. 52	D. C.	30 Sept. 69	N. C.
	24	4	b0	1	2	14 Sept. 11	28 June 51	N. Y.	1 Oct. 71	N. Y.
	21	7				do.	14 Aug. 50	Pa.	do.	Pa.
	20	11				do.	7 Mar. 51	do.	1 Oct. 72	Do.
	22	9				13 Feb. 13	29 June 51	do.	1 Oct. 73	N. Y.
	23	4				26 Mar. 13	31 Dec. 52	N. Y.	10 Oct. 72	Ga.
	19	6				10 July 14	5 July 54	N. H.	9 June 71	At large.

COMMODORE.

25	4					7 Sept. 94	29 July 35	Pa.	28 Jan. 53	Ky.
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CAPTAINS (19).

5	18	6				21 Feb. 03	6 Sept. 46	N. Y.	11 Mar. 63	N. Y.
	17	5				10 Aug. 03	3 May 48	Pa.	29 Sept. 64	Pa.
	16	0				12 Feb. 05	15 July 49	N. Y.	24 July 65	N. Y.
	16	11				1 July 07	19 Aug. 51	Ohio	30 June 69	Do.
10	13	1				13 Oct. 07	12 Dec. 54	N. H.	24 June 70	N. H.
	18	2				11 July 08	1 Nov. 55	D. C.	8 June 72	At large.
	24	4				17 Dec. 08	4 Apr. 56	N. Y.	9 June 71	N. Y.
	16	4				23 Oct. 09	11 Aug. 59	do.	12 June 74	At large.
	15	8				1 July 10	8 Sept. 58	N. J.	18 Sept. 75	N. Y.
	19	2				20 Oct. 10	7 Jan. 59	Mich.	do.	Mich.
	15	11	7				14 Jan. 11	26 July 57	Conn.	24 June 75	Conn.
19		11				4 Mar. 11	27 July 58	Ind.	18 Sept. 75	Ind.
15		0				do.	29 June 61	N. Y.	22 Sept. 76	N. Y.
13		1				1 July 11	12 June 59	Ohio.	1 Oct. 78	Ohio.
14		7				do.	4 Sept. 59	Md.	1 Oct. 79	Md.
15	11	5				do.	10 Dec. 61	Pa.	1 Oct. 80	Pa.
	13	5				13 July 11	29 Mar. 61	Ohio.	do.	Ohio.
	12	7				1 July 12	20 Feb. 65	Pa.	1 Oct. 81	Pa.
	13	3				do.	23 Feb. 63	Vt.	do.	Mass.

COMMANDERS (30).

5	15	1				3 Mar. 99	25 Dec. 47	N. Y.	5 Oct. 64	At large.
	17	2				do.	27 Dec. 46	do.	21 July 64	N. Y.
	19	4				10 Oct. 99	1 Mar. 49	Mass.	28 Sept. 65	Mass.
	14	10				11 Feb. 01	28 May 46	N. Y.	24 July 63	N. Y.
10	13	10				3 July 82	10 Nov. 43	Md.	21 Sept. 60	Ky.
	16	3				3 Oct. 04	9 June 55	Pa.	13 June 72	Pa.
	11	7				25 Feb. 09	8 Apr. 64	N. Y.	23 Sept. 81	N. Y.
	12	1	*0	11	29	1 July 09	4 Oct. 66	Ohio.	25 Sept. 83	Ind.
	10	10				do.	22 Sept. 66	N. C.	17 May 83	N. C.
	8	10				4 Dec. 09	25 May 66	Conn.	19 May 84	N. Y.
	15	13	12				20 Feb. 10	23 June 66	Ohio.	23 May 84	Ohio.
9		9				25 June 10	10 Nov. 69	Va.	4 Sept. 84	Va.
12		11				1 July 10	12 Dec. 69	Md.	28 Sept. 85	At large.
13		1				do.	16 June 67	S. C.	21 May 85	S. C.
9		5				9 Jan. 11	19 Sept. 69	Ind.	7 Sept. 85	Ind.

* Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

b Service as enlisted man in the Navy.

m Service in Volunteer Navy (Civil War).

COMMANDERS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
20	Henry Charles Kuenzli	Milwaukee, Wis.	30 June 13	L.	15	1
	Frederick Lewis Sawyer	New York, N. Y.	do.	L.	14	4
	Leon Seymour Thompson	Newport, R. I.	do.	L.	14	4
	Benjamin Bernard McCormick	New York, N. Y.	do.	L.	15	1
	David Van Horn Allen	Gallatin, Tenn.	do.	L.	16	8
25	Eugene Leo Bissot	Harrodsburg, Ky.	do.	L.	19	1
	John Schon Doddridge	New York, N. Y.	do.	L.	15	7
	Allen Merriam Cook	Navy yard, Norfolk, Va.	do.	L.	16	2
	Emmett Riddle Pollock	Navy yard, Boston	30 June 14	L.	14	0
	Irvin Van Gorder Gillis	Washington, D. C.	do.	L.	13	3
30	Raymond Stone	Annapolis, Md.	do.	L.	13	9
	Provoost Babin	New York, N. Y.	do.	M.	12	11
	Simon Peter Fullinwider	Katonah, N. Y.	do.	L.	12	7
	William Scott Whitted	Asst. sup. of Naval Auxillaries (ordered)	do.	M.	15	0
	Edwin Hayden De Lany	Boston, Mass.	do.	L.	14	6

LIEUTENANT COMMANDERS (20).

5	William Reed Alexander Rooney	Philadelphia, Pa.	26 Mar. 03	F.	17	2
	Fidelio Sharps Carter	Mound City, Ill.	30 June 04	F.	17	10
	Waldemar d'Arcy Rose	Halifax, Nova Scotia	4 Oct. 01	F.	14	7
	Humes Houston Whittlesey	Office of Naval Intelligence	30 June 05	F.	12	6
	Horace Greeley MacFarland	Washington, D. C.	23 July 09	F.	14	0
10	Fred Rounsiville Payne	Naval Home, Philadelphia	3 Sept. 10	F.	10	9
	John Low Sticht	Abroad	30 June 13	M.	15	6
	Richard Spencer Douglas	Pensacola, Fla.	do.	M.	15	2
	Fritz Louis Sandoz	Washington, D. C.	11 Mar. 10	F.	11	2
	Walter James Mantion	New Orleans, La.	13 Oct. 10	F.	11	2
15	Walter Maxwell Falconer	Springfield, Ohio	30 June 14	M.	12	6
	Irwin Franklin Landis	Santa Ana, Cal.	31 Jan. 13	F.	10	11
	Charles Perry Burt	Washington, D. C.	30 June 13	M.	12	2
	Ulysses Samuel Macy	Adrian, Mich.	30 June 14	M.	12	5
	Henry Bishop Soule	Bureau of Fisheries	4 Nov. 14	F.	8	3
20	Francis Martin	Quakertown, Pa.	4 May 14	F.	6	10
	Carleton Romig Kear	Washington, D. C.	30 June 14	M.	8	11
	Charles Tobias Wade	Hackettstown, N. J.	30 June 13	M.	10	5
	James Chatham Kress	Lock Haven, Pa.	29 Mar. 13	F.	10	3
	John William Schoenfeld	Westfield, N. Y.	30 June 14	M.	12	1

LIEUTENANTS (43).

5	John Codman Soley	Branch hydro. office, New Orleans	24 Feb. 85	I.	10	9
	Jerome Edward Morse	Brooklyn, N. Y.	22 July 74	I, R.	6	7
	Hobart Levi Tremain	Monticello, N. Y.	19 May 91	F.	14	3
	Ambrose Barkley Wyckoff	Ontario, Cal.	3 July 93	F.	14	0
	Webster Doty	St. Andrews Bay, Fla.	28 Feb. 87	F.	12	7
10	James Franklin	Washington, D. C.	9 Mar. 80	F.	8	3
	William Couenhoven Strong	Government Hospital for Insane	3 July 96	F.	17	6
	Charles Ansel Clarke	La Jolla, Cal.	15 Sept. 97	F.	17	9
	Harry Muhlenberg Jacoby	Germantown, Pa.	16 Nov. 83	F.	10	2
	Samuel Lindsey Graham	Annapolis, Md.	25 Dec. 93	F.	13	9
15	Horace Parker McIntosh	Washington, D. C.	30 June 92	I.	13	3
	Jeremiah Cutler Burnett	San Francisco, Cal.	9 May 96	F.	15	11
	Frederick Herbat Lefavor	San Rafael, Cal.	12 Apr. 98	F.	17	3
	Ridgely Hunt	Washington, D. C.	15 Sept. 97	F.	13	11
	Charles Stedman Ripley	Boston, Mass.	22 Apr. 98	F.	11	8
20	George Thornton Emmons	Princeton, N. J.	12 Jan. 99	F.	13	3
	William Harry Faust	Westfield, N. Y.	23 Sept. 99	F.	9	5
	George Washington Danforth	San Francisco, Cal.	1 June 99	F.	6	4
	Henry Snyder Ritter	Reading, Pa.	22 Aug. 00	F.	8	5
	Claude Bailey	Burnt Hills, N. Y.	14 Dec. 05	F.	9	8

COMMANDERS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
								Date.	State.	Date.	State.
20	9	10				8 Mar. 11	29 May 71	Wis.		6 Sept. 87	Wis.
	9	6				13 July 11	24 Apr. 71	Ill.		6 Sept. 88	Ill.
	8	11				17 Oct. 11	23 Apr. 74	Ohio		21 May 88	Ohio.
	9	1				1 July 12	17 Feb. 73	N. Y.		19 May 88	N. Y.
	8	6				do.	17 June 70	Tenn.		6 Sept. 87	Tenn.
	3	6				do.	30 Sept. 71	Ky.		2 Oct. 89	Ky.
	7	4				do.	23 Aug. 72	W. Va.		7 Sept. 89	W. Va.
	8	3		* 0	4	26	13 Feb. 13	4 Oct. 70	Ill.		22 May 89	Kans.
25	11	5				1 July 13	6 Dec. 72	do.		18 May 88	Ill.
	8	5				do.	1 Jan. 75	Pa.		6 Sept. 90	N. Y.
	9	6				do.	6 Aug. 73	Ala.		5 Sept. 90	Ala.
	9	3				do.	29 Aug. 72	N. Y.		6 Sept. 90	N. Y.
	10	11				do.	29 Aug. 71	Ill.		21 May 90	Mo.
	8	6				11 Jan. 14	24 July 70	N. C.		20 May 90	N. C.
30	8	8				10 Mar. 14	8 Mar. 71	Tenn.		21 May 90	Tenn.

LIEUTENANT COMMANDERS (20).

5	12	1				3 Mar. 99	1 Jan. 54	Pa.		29 Sept. 70	Pa.	
	12	3				do.	26 June 53	Ky.		30 Sept. 70	Ill.	
	10	11				1 July 99	4 July 56	N. J.		6 June 72	At large.	
	18	2				16 June 04	12 Aug. 61	D. C.		1 Oct. 80	Ind.	
10	7	4				19 Feb. 06	31 Jan. 73	do.		6 Sept. 87	N. Y.	
	8	5				1 July 06	5 Aug. 71	N. Y.		21 May 88	Do.	
	7	10				1 July 07	2 Apr. 73	do.		7 Sept. 89	Do.	
	8	9		* 0	11	27	do.	14 Aug. 71	Ga.		3 June 89	Ga.
	8	1				26 July 07	5 Feb. 72	La.		19 May 90	La.	
	7	1				25 Feb. 08	13 Dec. 72	do.		6 Sept. 90	Do.	
15	7	11				2 Aug. 09	0 Jan. 76	Kans.		6 Sept. 93	Ohio.	
	6	8				20 Feb. 10	23 June 75	Pa.		do.	Kans.	
	7	3				1 July 10	17 June 75	Ga.		6 Sept. 92	Ga.	
	7	3				7 Nov. 10	3 Jan. 77	Mo.		6 Sept. 94	Mo.	
	4	3		^b 16	5	14	1 July 11	24 Sept. 66	Ohio.		30 July 01	Ohio.
20	5	8		^b 17	3	16	do.	21 Nov. 66	Ireland		do.	Pa.
	7	2				do.	27 Feb. 80	Ohio.		20 May 96	Ohio.	
	5	11				14 Sept. 11	23 Sept. 79	N. J.		5 Sept. 91	N. J.	
	7	1		^a 1	5	14	27 Apr. 12	21 May 77	Pa.		20 May 97	Pa.
	5	7				1 Feb. 13	23 July 76	N. Y.		6 July 96	N. Y.	

LIEUTENANTS (43).

5	19	11				21 Mar. 70	— Oct. 45	Mass.		20 Sept. 62	Mass.
	4	0				21 Mar. 71	6 Sept. 46	do.		11 Oct. 62	Do.
	9	0				27 Sept. 72	22 May 47	N. Y.		26 Sept. 64	S. C.
	18	7				25 Oct. 72	29 Apr. 48	Ill.		29 Sept. 64	Ill.
	4	5				27 Mar. 73	25 Oct. 47	Wis.		27 June 64	Wis.
10	12	9				8 Feb. 75	21 Dec. 48	Md.		26 Sept. 65	Md.
	7	1				14 June 74	7 June 48	N. Y.		22 Sept. 64	Son of officer.
	11	11				11 July 77	9 Aug. 48	Iowa.		21 July 64	Iowa.
	12	8				11 July 80	17 Aug. 50	Pa.		25 July 66	Pa.
15	21	0				26 Nov. 80	10 Sept. 48	do.		do.	Do.
	18	6				22 Oct. 82	12 Jan. 52	Ind.		28 June 67	Ind.
	20	10				18 Nov. 82	18 July 51	do.		20 Sept. 67	Do.
	11	10				8 July 83	29 Nov. 48	Me.		24 July 66	Ohio.
	22	4				7 Jan. 90	31 Jan. 54	La.		21 Sept. 70	La.
	8	0				5 Nov. 95	20 June 57	do.		24 June 73	At large.
	7	7				1 Nov. 87	6 June 52	Md.		8 June 70	Do.
20	12	10				3 Mar. 99	24 Oct. 64	Ohio.		28 Sept. 82	Ohio.
	11	10				do.	22 Feb. 68	Mo.		7 Sept. 85	Mo.
	5	0				4 June 99	25 Jan. 70	Pa.		25 May 86	Pa.
	7	4				1 July 99	19 Oct. 70	Ark.		8 Sept. 86	Ark.

^a Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

^b Service as enlisted man in the Navy.

^d Service as gunner.

LIEUTENANTS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
25	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
	Carlton Farwell Snow.....	St. George, Me.....	13 July 07	F.	8	8
	Emory Winship ⁶	San Francisco, Cal.....	26 Oct. 06	F.	7	5
	Charles King Mallory.....	Syracuse, N. Y.....	13 Feb. 03	F.	5	6
30	William Reynolds Cushman.....	San Diego, Cal.....	3 Aug. 08	F.	10	4
	Alfred Warren Pressey.....	New York, N. Y.....	11 Nov. 09	F.	10	1
	Oscar Dibble Duncan.....	do.....	30 June 05	F.	5	11
	Edward William McIntyre.....	Riverside, Cal.....	17 June 10	F.	10	2
	John Earl Lewis.....	Grossmont, Cal.....	22 Oct. 10	F.	9	5
35	James Rockwell Combs.....	New York, N. Y.....	9 Mar. 10	F.	8	7
	Charles William Forman.....	Sierra Madre, Cal.....	28 Feb. 08	F.	7	10
	Edison Ernest Scranton.....	San Diego, Cal.....	30 June 13	M.	10	3
	Scudder Klyce.....	Winchester, Mass.....	15 Feb. 12	F.	7	5
	Franklin Wayne Osburn, jr.....	New York, N. Y.....	30 June 14	M.	18	10
40	Gilford Darst.....	Charleston, W. Va.....	23 Mar. 11	F.	8	1
	Francis Samuel Whitten.....	Wilmington, Del.....	19 Oct. 11	F.	7	1
	James Atkinson Campbell, jr.....	Philadelphia, Pa.....	30 June 14	F.	9	4
	Oscar Fleet Cooper.....	Charge branch hydro. office, Savannah.....	7 June 10	F.	8	2
	William Jacob Moses.....	New York, N. Y.....	30 June 14	M.	9	5
	Clarence Sylvester Vanderbeck.....	Oakland, Cal.....	29 Mar. 13	F.	5	7
	Ernest Arthur Swanson.....	San Diego, Cal.....	22 Mar. 13	F.	6	6
	Edward Forbes Greene.....	Peterboro, N. H.....	13 Feb. 11	R.	0	0

LIEUTENANTS (JUNIOR GRADE) (8).

5	Louis Robert Chester.....	Philadelphia, Pa.....	3 Mar. 73	R.	m 2	9
	Christopher Leslie Bruns.....	New York, N. Y.....	15 Jan. 84	F.	6	10
	Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	F.	9	6
	Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	F.	6	2
	Houston Eldredge.....	Fortress Monroe, Va.....	4 Nov. 95	F.	12	6
	Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	F.	6	9
	John Franklin Atkinson.....	Waverly, Ga.....	3 Feb. 11	F.	3	6
	Wilson Eris Madden.....	Denver, Colo.....	20 Mar. 12	F.	4	8

ENSIGNS (30).

5	Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	I.	2	0
	Frank Winship Toppan.....	New York, N. Y.....	29 June 87	F.	5	4
	Baine Caruthers Dent.....	Scaford, N. Y.....	4 June 90	F.	8	1
	Walter Gates Richardson.....	Boston, Mass.....	22 June 89	F.	5	8
	Creighton Churchill.....	Norwood, Mass.....	20 June 96	F.	7	11
10	Delworth Wilson Beswick.....	Hermoza Beach, Cal.....	do.....	F.	5	5
	Renwick John Hartung.....	Yonkers, N. Y.....	do.....	F.	3	7
	Ignatius Taylor Cooper.....	Camden, Del.....	22 Nov. 99	F.	4	6
	Thomas Merritt Dick.....	Brooklyn, N. Y.....	17 Nov. 00	F.	3	9
	Frank Blair Case.....	Santa Ana, Cal.....	3 Mar. 01	R.	0	9
15	John Tallaferra Beckner.....	Winchester, Ky.....	6 Aug. 04	F.	4	7
	Frank Oak Branch.....	Martinsville, Ind.....	do.....	F.	4	3
	John Porter Hart.....	Portland, Oreg.....	8 June 09	F.	4	8
	Omenzo Colby Ford Dodge.....	Washington, D. C.....	14 Aug. 09	F.	3	11
	Coburn Steward Marston.....	San Diego, Cal.....	12 Dec. 10	F.	6	13
20	Horace Christopher Laird.....	Norfolk, Va.....	8 June 09	F.	4	10
	Francis Rufus Blasdel.....	Naval militia office, Navy Dept.....	19 Jan. 11	F.	5	1
	Edward Guerrant Hargis.....	Lexington, Ky.....	22 May 09	F.	4	0
	John Cullin Sumpter.....	Dallas, Tex.....	22 Nov. 10	F.	5	5
	Harold David Childs.....	Berwyn, Ill.....	4 Mar. 07	R.	0	0

⁶ Advanced for eminent and conspicuous conduct in battle during the Philippine campaign.^m Service in Volunteer Navy (Civil War).

LIEUTENANTS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ds.					
25	7	2				11 Feb. 01	15 Sept. 72	N. Y.	5 Sept. 89	N. Y.
	6	5				28 Sept. 01	27 Nov. 72	do.	21 May 90	Do.
	4	7				28 Dec. 01	3 Mar. 74	Me.	19 May 90	Me.
	7	10				21 Jan. 02	19 Feb. 72	Ga.	3 June 90	Ga.
	6	11				8 June 02	25 Aug. 75	Tenn.	25 Sept. 91	Tenn.
30	4	6				17 Sept. 02	9 Apr. 75	Germany	5 Sept. 91	N. Y.
	6	7				11 Sept. 03	21 June 73	N. J.	19 May 93	Nebr.
	3	11				1 Jan. 04	11 July 74	Ala.	6 Sept. 93	Ala.
	4	10				4 Feb. 04	7 Feb. 77	Mass.	6 Sept. 94	Cal.
	4	5				1 Jan. 05	8 July 78	Minn.	6 Sept. 95	Minn.
35	4	11				do.	14 Aug. 76	Ill.	do.	Ill.
	2	8				21 Mar. 05	28 Oct. 76	do.	do.	Do.
	5	10				1 July 05	9 Feb. 77	Ohio.	20 May 96	Ohio.
	5	4				2 May 07	7 Nov. 79	Tenn.	7 Sept. 98	Ark.
	6	6				do.	7 July 82	Oreg.	27 Sept. 98	Oreg.
40	4	2				do.	18 June 82	Ohio.	21 Sept. 98	W. Va.
	6	0				do.	28 May 80	Ill.	23 May 98	N. Mex.
	5	3				do.	1 Apr. 81	Pa.	8 Sept. 98	Pa.
	5	5				do.	12 Jan. 79	N. C.	26 May 98	N. C.
	5	9				do.	25 Aug. 81	Ga.	3 June 98	N. Y.
0	2	3	bd15	7	11	30 July 07	3 Sept. 73	N. Y.	30 July 04	Do.
	3	10				31 Jan. 10	21 Dec. 81	Iowa.	23 Sept. 01	Iowa.
	0	0	*8	8	24	13 Feb. 11	22 Dec. 84	Japan	13 Feb. 11	Ill.

LIEUTENANTS (JUNIOR GRADE) (8).

5	2	11	b6	1	2	3 Mar. 73	21 Dec. 37	Pa.	*3 Mar. 73	Pa.
	4	11				3 Mar. 83	15 June 52	N. Y.	2 July 07	N. Y.
	5	2				do.	6 Apr. 50	Mich.	23 Sept. 67	Mich.
	6	4				do.	20 June 59	Ohio.	do.	Ill.
	12	3				23 Jan. 94	17 Mar. 61	N. Y.	9 Oct. 76	At large.
7	2					3 Mar. 99	13 Nov. 71	N. C.	5 Sept. 89	N. C.
	6		*0	5	2	31 Jan. 10	22 July 82	Ga.	21 May 01	Ga.
	2	9				13 Feb. 11	19 July 83	Tex.	2 Sept. 02	Tex.

ENSIGNS (30).

5	4	7				26 June 84	2 Oct. 47	Pa.	30 July 64	Pa.
	13	1				22 May 81	9 Dec. 55	Mass.	22 Sept. 73	Mass.
	12	2				26 June 84	4 Nov. 56	Cal.	5 June 73	At large.
	16	7				do.	6 Dec. 59	Ill.	22 Sept. 76	Mass.
	10	10				1 July 89	9 Sept. 66	Mo.	4 Sept. 83	Mo.
10	5	5				1 July 90	1 Sept. 68	Mich.	26 Sept. 83	Mich.
	3	8				1 July 93	2 Sept. 70	Iowa.	6 Sept. 87	Iowa.
	4	0				3 Mar. 99	5 June 72	Del.	20 May 90	Del.
	4	1				do.	3 Apr. 73	S. C.	5 Sept. 91	S. C.
	2	1	*10	3	27	3 Mar. 01	30 Oct. 58	Mich.	3 Mar. 01	Mo.
15	3	6				28 Jan. 01	20 Sept. 78	Ky.	6 Sept. 95	Ky.
	2	11				do.	17 May 78	Ind.	do.	Ind.
	2	8				2 Feb. 06	2 Aug. 84	Kans.	22 Sept. 00	Kans.
	3	8				do.	5 July 82	Mass.	7 Sept. 00	At large.
	2	9				31 Jan. 07	21 July 84	Me.	4 June 01	Me.
20	3	1				do.	19 Mar. 84	Mich.	7 Sept. 01	Tex.
	3	8				do.	30 Nov. 84	Ark.	23 Sept. 01	N. Y.
	3	1				do.	14 Sept. 84	Ky.	7 Sept. 01	Ky.
	2	8				do.	2 July 82	do.	do.	Do.
	0	0	*7	3	19	4 Mar. 07	21 Apr. 79	Vt.	4 Mar. 07	Vt.

^a Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

^b Service as enlisted man in the Navy.

^d Service as gunner.

^e Service as commissioned officer in the Navy.

^m Includes service in Volunteer Navy, Civil War.

^o Includes service in Volunteer Navy, Spanish-American War.

* Date of appointment as lieutenant (junior grade); appointed mate 23 Dec., 1862; acting ensign 31 Aug., 1863; honorably discharged 9 Dec., 1868.

RETIRED LIST.

ENSIGNS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.		Sea service.	
				Ys.	Ms.	Ys.	Ms.
25	Herbert Justice French.....	Long Beach, Cal.....	26 May 10	F.	4	1	
	William Parker Sedgwick, Jr.....	Bath, N. Y.....	5 Jan. 09	R.	2	5	
	John Hill Condit.....	New Haven, Conn.....	28 June 11	F.	4	5	
	Charles McKenna Lynch.....	Greensburg, Pa.....	28 Nov. 11	R.	5	3	
	Charles Arno Harris.....	Santa Monica, Cal.....	5 Aug. 12	F.	3	5	
30	Earle Winfield Jukes.....	Capo May, N. J.....	15 Jan. 13	F.	3	5	
	Arnold Hines Vanderhoof.....	Asheville, N. C.....	25 Nov. 11	F.	1	9	
	John Millington Blankenship.....	Baltimore, Md.....	13 Feb. 11	R.	0	0	
	William Hemmings Walsh.....	Peterboro, N. H.....	3 Mar. 11	R.	2	0	
	Philip Frederick Hamsch.....	Rochester, N. Y.....	5 Apr. 12	F.	2	1	

SURGEONS GENERAL, RETIRED (2).

Rank of Rear Admiral.		Retired.	Law governing retirement.	Sea service.	
Name and rank.	Present residence or duty.			Ys.	Ms.
William Kniekerbocker Van Reypen.....	Abroad.....	25 Jan. 02	C, E.	12	2
Presley Marion Rixey.....	Washington, D. C.....	4 Feb. 11	D.	11	1

MEDICAL DIRECTORS (38).

Rank of Rear Admiral (10).		Retired.	Law governing retirement.	Sea service.		
Name and rank.	Present residence or duty.			Ys.	Ms.	
5	Francis M. Gunnell.....	Washington, D. C.....	27 Nov. 89	B, P.	16	7
	Samuel Franklin Coues.....	Cambridge, Mass.....	17 Sept. 87	B, P.	13	7
	David Kindleberger.....	Abroad.....	2 Sept. 90	B, P.	12	3
	Adolph August Hoehling.....	Chevy Chase, Md.....	14 June 95	F, P.	13	5
	George Henry Cooke.....	Ridley Park, Pa.....	12 Dec. 98	B, P.	14	0
10	James Milton Flint.....	Washington, D. C.....	7 Feb. 00	B, E.	^m 15	11
	George Frederick Winslow.....	New Bedford, Mass.....	19 Jan. 03	C, E.	^m 17	10
	Joseph Benson Parker.....	Philadelphia, Pa.....	20 June 03	B, E.	^m 15	1
	Joseph Gerrish Ayers.....	Port Jervis, N. Y.....	3 Nov. 01	B, E.	^m 17	3
	Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	F, E.	^m 15	8
Rank of Commodore (4).						
15	Abel Fitzwater Price.....	Sandwich, Mass.....	13 Dec. 09	B, O.	13	10
	Dwight Dickinson.....	Washington, D. C.....	31 Oct. 09	B, O.	14	10
	John Cropper Wise.....	do.....	7 Oct. 10	B, O.	14	6
	Remus Charles Persons.....	do.....	28 Dec. 12	B, O.	12	4
Rank of Captain (24).						
20	William Gilmore Farwell.....	New York, N. Y.....	5 Apr. 05	B.	11	5
	Charles Urquhart Gravatt.....	Port Royal, Va.....	8 June 03	F.	17	7
	Paul Fitzsimons.....	Washington, D. C.....	27 Feb. 11	B.	15	4
	William Suel Dixon.....	do.....	5 Jan. 09	B.	12	8
	Nelson Macpherson Ferebee.....	Oxford, N. C.....	31 Dec. 04	F.	13	3
25	Thomas Hale Streets.....	Wyncote, Pa.....	20 Nov. 09	B.	14	6
	John Wallon Ross ¹¹	Pasadena, Cal.....	11 Jan. 05	B.	10	1
	Manly Hale Simons.....	St. Helena, Cal.....	11 July 11	B.	17	7
	John Calvert Boyd.....	Abroad.....	1 June 11	D.	11	7
	Howard Wells.....	Philadelphia, Pa.....	17 Sept. 11	B.	13	6
30	Daniel Nicholas Bertolette.....	Reading, Pa.....	22 Jan. 13	B.	14	9
	Ezra Zacharias Derr.....	East Lake, Decatur, Ga.....	10 June 11	D.	15	1
	Walter Audubon McClurg.....	Washington, D. C.....	1 Sept. 08	D.	14	7
	Luelien Guy Heneberger.....	Newport, R. I.....	20 Oct. 13	B.	16	5
	Samuel Henry Dickson.....	Nantucket, Mass.....	20 July 11	B.	13	6
Howard Emerson Ames.....	Washington, D. C.....	7 Aug. 12	B.	17	3	

^m Service in Volunteer Navy (Civil War).¹¹ Advanced for extraordinary heroism on occasion of yellow-fever epidemic, Memphis, Tenn.

ENSIGNS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ds.					
25	2	9				13 Feb. 08	7 Mar. 84	Mo.	28 Aug. 02	Mo.
	2	10				5 Jan. 09	28 Oct. 81	N. Y.	7 Sept. 00	N. Y.
	3	4				7 June 09	16 Nov. 83	Tenn.	24 June 03	Tenn.
	4	2				do.	29 May 84	Pa.	10 May 02	Pa.
	3	6				6 June 10	25 Apr. 86	N. Dak.	23 June 04	N. Dak.
	6	11				do.	22 Nov. 87	Ill.	9 June 04	Ill.
30	4	10				do.	3 Jan. 86	N. J.	15 Aug. 04	N. Y.
	0	0	6	5	25	13 Feb. 11	27 July 68	Va.	13 Feb. 11	Va.
	2	8				3 Mar. 11	16 Sept. 83	do.	3 July 03	Do.
	3	6				5 June 11	13 July 85	Iowa.	16 June 05	Iowa.

SURGEONS GENERAL, RETIRED (2).

24	10	10	3	0	23 Oct. 97	14 Dec. 40	N. J.	26 Dec. 61	N. J.
23	11				5 Feb. 02	14 July 52	Va.	28 Jan. 74	Va.

MEDICAL DIRECTORS (38).

5	26	5				3 Feb. 75	27 Nov. 27	D. C.	22 Mar. 49	D. C.
	18	4				13 Aug. 76	17 Sept. 25	N. H.	25 Feb. 51	N. H.
	19	5				30 Jan. 87	2 Sept. 34	Ohio.	20 May 50	Ohio.
	20	9				11 May 93	5 Mar. 39	Pa.	14 Aug. 61	Pa.
	20	1				29 Sept. 95	12 Dec. 36	do.	22 Sept. 62	N. J.
10	^m 19	3				6 June 97	7 Feb. 38	N. H.	14 Apr. 62	N. H.
	^m 17	3				23 Jan. 98	8 May 42	Mass.	26 July 62	Mass.
	20	6				18 June 98	20 June 41	Pa.	16 Mar. 63	Md.
	^m 16	10	10	10	2	12 Dec. 98	3 Nov. 39	N. H.	17 Dec. 64	N. H.
	^m 14	3				16 Apr. 99	10 Oct. 38	Pa.	15 Apr. 63	Pa.
15	23	1				9 Apr. 99	13 Dec. 47	do.	10 Nov. 68	Do.
	22	10				11 Nov. 99	31 Oct. 47	N. Y.	21 Apr. 69	N. Y.
	23	2				7 Feb. 00	7 Oct. 48	Md.	28 Apr. 70	Md.
	25	3				3 Nov. 01	28 Dec. 50	Ala.	5 Mar. 72	Ala.
	22	10				22 Jan. 00	5 Apr. 43	Canada	10 Nov. 68	Mich.
20	12	2				24 Aug. 00	28 June 49	Va.	27 Sept. 70	Va.
	20	4				19 Nov. 00	27 Feb. 49	Ga.	19 Dec. 71	Ga.
	23	4				28 Apr. 01	5 Jan. 47	D. C.	27 Jan. 71	D. C.
	13	8				26 Jan. 02	16 Apr. 49	N. C.	12 Sept. 72	N. C.
	20	10				31 Jan. 03	20 Nov. 47	Del.	12 Apr. 72	Pa.
25	14	4				5 Feb. 03	11 Jan. 43	Tenn.	2 Mar. 70	Tenn.
	19	10				9 June 03	11 July 49	N. Y.	28 May 72	Ohio.
	24	11				20 June 03	24 Dec. 50	S. C.	3 Apr. 73	S. C.
	22	3				1 Jan. 05	17 Sept. 49	Pa.	10 Dec. 73	Pa.
	22	0				5 Apr. 05	22 Jan. 51	do.	23 June 73	Do.
30	20	6				6 Sept. 06	12 Jan. 51	Md.	3 Mar. 73	Md.
	18	3				16 June 07	4 Feb. 52	Pa.	8 Feb. 74	Pa.
	19	7				2 Sept. 08	20 Oct. 51	Va.	17 June 74	Va.
	18	4				31 Oct. 09	20 July 49	Conn.	19 Mar. 75	Pa.
	18	2				20 Nov. 09	7 Aug. 50	Md.	10 Apr. 75	Md.

^a Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

¹ Service in Volunteer Army, Civil War.

^m Includes service in Volunteer Navy, Civil War.

^o Includes service in Volunteer Navy, Spanish-American War.

RETIRED LIST.

MEDICAL DIRECTORS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Mrs.
35	Frank Anderson.....	Washington, D. C.....	20 July 14	B.	16	11
	Phillips Adams Lovering.....	St. Helena, Cal.....	29 Sept. 13	B.	15	6
	Charles Thomas Hibbett.....	Farmville, Va.....	20 Nov. 13	B.	15	11
	Henry Gustav Beyer.....	Abroad.....	28 Oct. 12	B.	12	10
	James Edwin Gardner.....	Holladay, Va.....	29 July 12	B.	12	1
	James Carroll Byrnes.....	Brooklyn, N. Y.....	12 Jan. 13	B.	14	9
	John Marlon Edgar.....	East Sandwich, Mass.....	1 Sept. 12	D.	16	0
	Oliver Dwight Norton.....	Santa Barbara, Cal.....	13 Nov. 13	F.	13	3

MEDICAL INSPECTORS (8).

	Rank of Commander.				Sea service.	
					Ys.	Mrs.
5	Franklin Rogers.....	Washington, D. C.....	28 Oct. 01	F.	10	6
	Franklin Bache Stephenson.....	Pittsfield, Mass.....	3 Jan. 03	F.	14	5
	Edward Kershner.....	Hagerstown, Md.....	2 Apr. 02	K.	17	7
	John Murray Steele.....	Campobello, New Brunswick.....	18 Sept. 08	D.	14	6
	George Peebles Lumsden.....	Washington, D. C.....	7 Feb. 11	D.	15	1
	Averly Claude Holmes Russell.....	Abroad.....	30 June 09	D.	13	8
	Clement Biddle.....	Philadelphia, Pa.....	10 Oct. 08	D.	15	6
	Henry Bird Flitts.....	Provincetown, Mass.....	23 Aug. 10	F.	12	0

SURGEONS (23).

	Rank of Lieutenant Commander (18).				Sea service.	
					Ys.	Mrs.
5	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 Marsteller.....	Sheepshead Bay, L. I.....	15 Sept. 08	D.	15	3
	William Henry Rush.....	Ardmore, Pa.....	31 Oct. 00	F.	10	3
	Frederick Joaquin Barbosa Cordeiro.....	Newton Center, Mass.....	23 Mar. 06	F.	11	3
10	Isaac Walter Kite.....	Washington, D. C.....	23 Mar. 10	F.	11	5
	Corbin Jay Decker.....	Vineland, N. J.....	31 Aug. 07	F.	10	10
	John Francis Urle.....	Abroad.....	1 Aug. 08	F.	8	10
	Will Ford Arnold.....	Bowling Green, Ky.....	19 Apr. 04	F.	6	8
	George Rothganger.....	San Francisco, Cal.....	10 Dec. 08	F.	8	9
15	Middleton Semmes Guest.....	Annapolis, Md.....	6 Jan. 11	F.	10	11
	Charles Perry Bagg.....	Los Angeles, Cal.....	16 Nov. 11	F.	10	4
	Carl De Wolf Brownell.....	Providence, R. I.....	20 Jan. 14	F.	10	4
	William Henry Bucher.....	Kingman, Ariz.....	11 June 09	F.	5	5
	Elon Obed Huntington.....	De Land, Fla.....	29 Jan. 10	F.	5	4
20	Alfred Gilbert Grunwell.....	Washington, D. C.....	18 Feb. 10	F.	6	3
	Joseph Alfred Guthrie.....	Portsmouth, Va.....	9 May 06	F.	7	9
	John Evelyn Page.....	Santa Barbara, Cal.....	3 Apr. 08	F.	7	11
20	Rank of Lieutenant (5).					
	Henry Stewart.....	Canandalgua, N. Y.....	10 Apr. 84	F.	8	9
	James Henry Gaines.....	Abroad.....	18 Mar. 91	F.	8	7
	Daniel Maria Gutierrez.....	Denver, Colo.....	13 Oct. 96	F.	5	5
	Thomas Canby Craig.....	Brooklyn, N. Y.....	22 Mar. 97	F.	7	3
John Walter Baker.....	Newton, Mass.....	5 Nov. 97	F.	7	3	

MEDICAL DIRECTORS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
35	Ys.	Ms.	Ys.	Ms.	Ds.					
	19	0				13 Dec. 09	20 July 52	N. Y.	24 May 75	N. Y.
	19	11				5 Feb. 10	29 Sept. 51	Mass.	18 June 75	Mass.
	20	6				7 Oct. 10	20 Nov. 51	Tenn.	15 Jan. 75	Tenn.
	20	10				27 Feb. 11	28 Oct. 50	Germany	19 May 76	N. Y.
	20	3				2 June 11	29 July 50	Va.	3 July 76	Ky.
	20	2				11 June 11	12 Jan. 51	Md.	2 Nov. 76	D. C.
	14	2				17 Sept. 11	23 Nov. 58	Pa.	9 July 81	Pa.
	13	6	* 3	0	0	2 Sept. 12	19 July 59	Ohio	22 Apr. 85	Ohio.

MEDICAL INSPECTORS (8).

5	15	6				12 Dec. 98	29 July 50	Pa.	21 Mar. 72	Pa.
	12	8				31 May 00	28 Mar. 48	do.	14 Mar. 73	Do.
	12	8				2 Apr. 02	24 Mar. 39	Md.	2 Sept. 61	Md.
	15	3				16 Dec. 05	11 Jan. 53	do.	18 June 75	Do.
	15	7				6 Sept. 06	30 May 53	Va.	2 Nov. 76	Va.
	13	8				7 May 07	5 Nov. 53	Ala.	3 June 79	Ga.
	12	8				16 June 07	11 Dec. 54	Pa.	18 June 78	Pa.
	14	5				31 Oct. 09	19 Sept. 58	Va.	6 July 82	Va.

SURGEONS (23).

5	11	4				8 Jan. 85	31 Mar. 49	D. C.	21 Apr. 71	D. C.	
	6	11				22 Sept. 91	10 Nov. 53	Pa.	1 May 75	Pa.	
	13	8				22 June 94	9 Apr. 51	Va.	12 Jan. 76	Va.	
	11	10				30 Nov. 94	20 Aug. 52	Pa.	13 Feb. 77	Pa.	
	6	11				19 Oct. 97	26 Sept. 59	Brazil	26 June 84	Mass.	
	12	1				2 Sept. 98	5 Feb. 61	Va.	1 Apr. 86	Va.	
	8	4				12 Dec. 98	23 Aug. 61	Ill.	17 June 86	N. J.	
	9	5				25 Oct. 99	4 Sept. 62	Mass.	3 July 88	Mass.	
	6	0				22 Jan. 00	27 Sept. 62	Ky.	18 Aug. 88	Tenn.	
	10	10	2			7 June 00	9 Apr. 64	Cal.	24 May 89	Cal.	
15	6	7				20 Jan. 03	23 May 69	N. H.	19 Nov. 91	D. C.	
	8	7				3 Mar. 03	23 Mar. 66	Mass.	17 Mar. 92	Do.	
	10	7				do	15 July 66	R. I.	6 Apr. 91	R. I.	
	3	11				do	7 Jan. 74	Pa.	5 Apr. 98	Pa.	
	4	0				do	30 Dec. 69	Minn.	24 May 98	Minn.	
	4	4				do	1 May 73	Va.	7 July 98	Va.	
	4	5	* 0	10	18	15 Dec. 04	19 Feb. 66	do.	27 Jan. 92	Do.	
	6	8				3 Mar. 04	9 May 67	Cal.	18 June 90	Cal.	
	20	2	7				6 Oct. 78	20 Sept. 47	La.	22 Oct. 68	La.
		6	7				10 July 88	5 Oct. 48	Va.	20 Dec. 73	Md.
11		1				28 May 95	22 July 53	Cuba	3 June 79	Pa.	
8		6				14 Oct. 96	3 Nov. 55	Pa.	9 July 81	Do.	
12	9				21 Jan. 97	2 Sept. 60	Mass.	6 July 82	Mass.		

* Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

RETIRED LIST.

PASSED ASSISTANT SURGEONS (17).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Mo.
<i>Rank of Lieutenant (14).</i>						
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 Cooto Lippincott.....	Salem, N. J.....	17 Dec. 86	F.	5	2
	Daniel Henry Morgan.....	Amelia Court House, Va.....	9 Mar. 04	F.	4	3
	William Lisle Bell.....	Santa Cruz, Cal.....	20 June 05	F.	4	5
10	Charles Hiramance De Lancy.....	Brooklyn, N. Y.....	3 Mar. 09	F.	7	1
	Paul Ewing McDonnold.....	Los Angeles, Cal.....	9 Mar. 10	F.	5	4
	Earle Mason Brown.....	do.....	8 Apr. 10	F.	2	10
	George Marshall Mayers.....	Baltimore, Md.....	16 Jan. 09	F.	4	6
	Burt Franklin Jenness.....	El Paso, Tex.....	1 Oct. 14	F.	5	10
	Judson Ludwell Taylor.....	Philadelphia, Pa.....	19 Feb. 12	F.	2	7
	Francis Marion Shook.....	New York, N. Y.....	8 Nov. 12	F.	2	3
Egbert Gray Mackenzie.....	Trenton, N. J.....	2 Sept. 12	F.	2	4	
Frederick Wilkinson Oleott.....	Government Hospital for Insane.....	13 Feb. 11	R.	0	0	
<i>Rank of Lieutenant (junior grade) (5).</i>						
15	Samuel Westray Battle.....	Asheville, N. C.....	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. 90	F.	3	7

ASSISTANT SURGEONS (9).

<i>Rank of Lieutenant (junior grade) (7).</i>						
5	Samuel Day Flagg.....	St. Paul, Minn.....	20 June 64	H.	2	3
	Jeremiah John Page.....	Sawtelle, Cal.....	30 June 79	G.	^B 2	11
	Thomas Mc Cormick Lippitt ¹	Berryville, Va.....	25 Sept. 02	F.	1	10
	Mack Voorhees Stone.....	Healdsburg, Cal.....	28 Jan. 04	F.	1	0
	Richard Lightburn Sutton.....	Kansas City, Mo.....	30 June 05	F.	0	4
George Manghill Olson.....	Minneapolis, Minn.....	2 Dec. 10	F.	2	11	
Arthur Camp Stanley.....	Washington, D. C.....	23 Nov. 10	F.	1	3	
<i>Rank of Ensign (2).</i>						
	Charles Phillip Henry.....	Philadelphia, Pa.....	20 Dec. 89	F.	1	4
	Henry La Motte.....	Lenni, Wash.....	15 Sept. 97	F.	2	3

PAYMASTERS GENERAL, RETIRED (4).

<i>Rank of Rear Admiral.</i>						
	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.	^m 16	0
	Eustace Barron Rogers.....	Tacoma, Wash.....	30 June 10	D.	13	10

^m Service in Volunteer Navy (Civil War).¹ Advanced for eminent and conspicuous conduct in battle during the Peking Relief Expedition.

PASSED ASSISTANT SURGEONS (17).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
								Date.	State.	Date.	State.
5	8	0				16 Oct. 75	17 Aug. 47	Md.	27 Sept. 70	Pa.	
	8	2				3 June 78	12 Dec. 52	do.	19 Mar. 75	Va.	
	8	8				17 Dec. 78	18 Sept. 50	N. J.	28 Sept. 75	N. J.	
	2	3				27 Nov. 99	18 Dec. 70	W. Va.	27 Nov. 96	W. Va.	
	1	10				16 Nov. 01	22 Aug. 75	do.	18 June 98	Cal.	
	2	10				7 June 03	15 June 66	N. Y.	8 July 98	N. Y.	
	2	9				2 July 04	3 Nov. 72	Ky.	2 July 01	Ky.	
	4	2				8 May 05	23 July 76	Mich.	8 May 02	Cal.	
	2	0				1 June 05	19 Apr. 77	W. Va.	1 June 01	W. Va.	
	10	4	4	10	1	7	11 Nov. 06	24 Nov. 76	N. H.	11 Nov. 02	Mass.
4	0		1	2	29	17 Dec. 07	5 Aug. 81	Tex.	17 Dec. 04	Tex.	
	4	11				15 Mar. 08	13 Feb. 80	Minn.	15 Mar. 05	Minn.	
	1	5				28 Dec. 10	16 July 80	N. J.	23 Dec. 07	N. J.	
	0	0	13	10	24	13 Feb. 11	1 May 61	do.	13 Feb. 11	Do.	
	15	6	2				20 May 79	4 Aug. 54	N. C.	1 Oct. 75	N. C.
2	5					19 June 94	5 Oct. 66	Kans.	19 June 90	Conn.	
	1	6				2 Aug. 96	4 Apr. 70	Cal.	2 Aug. 93	Cal.	

ASSISTANT SURGEONS (9).

5	0	3					7 Aug. 38	N. Y.	30 July 61	N. Y.
	0	6					4 Mar. 45	Mo.	14 Feb. 71	Mo.
	2	1					18 Jan. 73	Va.	27 June 98	Va.
	1	6	b	3	13		7 July 75	Ind.	7 June 00	Cal.
	1	4					9 July 78	Mo.	26 Jan. 03	Mo.
	1	6					21 Sept. 83	Minn.	24 May 05	Minn.
	1	1					18 Oct. 82	Wis.	10 Feb. 08	Wis.
	0	11					5 June 60	Pa.	18 May 86	Pa.
	2	0					19 Oct. 66	Ohio	27 Jan. 92	N. Y.

PAYMASTERS GENERAL, RETIRED (4).

24	9				3 Mar. 99	5 May 37	N. Y.	9 Sept. 61	N. Y.
24	11				5 May 99	19 Jan. 41	Iowa	19 Mar. 62	Vt.
19	1				1 July 03	10 Mar. 43	Conn.	1 Nov. 64	N. Y.
14	10				1 Nov. 06	29 May 55	Cal.	3 Mar. 79	Cal.

- b Service as enlisted man in the Navy.
- Service as commissioned officer in the Navy.
- ! Service as acting assistant surgeon in the Navy.
- Service in Volunteer Navy (Civil War).
- Service in the Volunteer Navy (Spanish War).

PAY DIRECTORS (24).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Mos.
<i>Rank of Rear Admiral (16).</i>						
5	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B, P.	13	0
	Charles Henry Eldredge.....	Norfolk, Va.....	21 Sept. 01	B, E.	8	3
	Edward May.....	Jamaica Plain, Mass.....	20 Jan. 00	B, E.	10	2
	Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, E.	11	4
	Luther Guiteau Billings ¹²	Chappaqua, N. Y.....	14 Mar. 98	F, P.	12	2
10	Arthur John Pritchard.....	Baltimore, Md.....	12 Feb. 98	B, P.	18	2
	James Edward Tolfree ¹²	Abroad.....	29 Aug 99	B, E.	14	3
	George William Beaman.....	Cambridge, Mass.....	7 May 99	B, E.	12	5
	Edwin Putnam.....	Portsmouth, N. H.....	28 Sept. 02	B, E.	13	9
	George Ellsworth Hendee.....	Brookline, Mass.....	30 June 02	C, E.	14	10
15	Albert Williamson Bacon.....	Santa Barbara, Cal.....	5 Jan. 03	B, E.	13	3
	Joseph Foster.....	Washington, D. C.....	9 Dec. 02	C, E.	18	9
	Theodore Strong Thompson.....	Brookline, Mass.....	26 Dec. 03	C, E.	15	3
	Ichabod Goodwin Hobbs.....	Newport, R. I.....	13 Mar. 05	B, E.	19	0
	Stephen Rand.....	Washington, D. C.....	11 May 06	B, E.	17	6
Lawrence Gedney Boggs.....	Abroad.....	5 Apr. 08	B, E.	18	2	
<i>Rank of Commodore.</i>						
	James Andrew Ring.....	Quincy, Mass.....	15 Sept. 09	B, O.	19	6
<i>Rank of Captain (7).</i>						
20	Samuel Reed Colhoun.....	Seattle, Wash.....	2 May 08	B.	13	9
	Hiram Edwin Drury.....	Arlington, Mass.....	1 Aug. 10	D.	10	0
	Charles Webster Littlefield.....	Kansas City, Mo.....	1 Jan. 11	D.	12	11
	William Wilson Galt ⁵	Norfolk, Va.....	15 July 14	B.	13	4
	Leeds Clayborne Kerr.....	Easton, Md.....	18 Feb. 14	D.	13	6
John Alexis Mudd.....	New York, N. Y.....	1 Nov. 10	D.	12	10	
James Spilman Phillips.....	Summerville, S. C.....	18 July 14	F.	12	2	

PAYMASTERS (10).

<i>Rank of Lieutenant Commander (8).</i>						
5	Robert Burton Rodney.....	Washington, D. C.....	2 Sept. 71	I.	9	3
	John Quitman Lovell.....	Baltimore, Md.....	15 Jan. 03	F.	8	3
	Walter Lyne Wilson.....	Charles Town, W. Va.....	4 May 08	F.	6	9
	Harry Hamilton Balthis.....	Navy yard, New York.....	18 Oct. 12	F.	8	9
	William Thomas Wallace.....	Berkeley, Cal.....	24 May 10	F.	4	6
10	George Washington Reeves, Jr.....	Coronado, Cal.....	15 July 11	F.	6	10
	William Burlingham Rogers.....	Navy yard, Norfolk.....	25 Feb. 11	F.	5	1
	George Milton Stackhouse.....	Marion, S. C.....	17 Jan. 13	F.	6	4
<i>Rank of Lieutenant (2).</i>						
10	Philip Vasa Mohun.....	New York, N. Y.....	17 Oct. 04	F.	5	11
	Perry Garst Kennard.....	Chicago, Ill.....	21 Oct. 07	F.	2	6

PASSED ASSISTANT PAYMASTER.

<i>Rank of Lieutenant.</i>						
	Horace Ballou Worden.....	Ravalli, Mont.....	13 Sept. 11	F.	2	7

⁵ Advanced for extraordinary heroism during the War with Spain.¹² Advanced for eminent and conspicuous conduct in battle during the Civil War.^a Includes service as midshipman in Navy.^j Includes service as paymaster's clerk, Volunteer Navy, Civil War.^m Includes service in Volunteer Navy, Civil War.^q Includes service as Admiral's clerk.

PAY DIRECTORS (24).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
								Date.	State.	Date.	State.
5	13	5				3 Mar. 71	30 July 22	Pa.	12 Dec. 44	Pa.	
	28	1				31 Aug. 81	21 Sept. 39	Mass.	10 July 61	N. Y.	
	24	3				24 Dec. 83	20 Jan. 38	do.	8 Sept. 61	Mass.	
	24	7				31 July 84	13 June 40	N. Y.	9 Sept. 61	N. Y.	
	16	9				9 Jan. 95	27 Dec. 42	do.	24 Oct. 62	Do.	
10	16	4				10 Apr. 05	12 Feb. 36	Md.	7 Oct. 61	Md.	
	20	3				12 Feb. 98	29 Aug. 37	N. Y.	13 Sept. 62	N. Y.	
	13	3				9 Apr. 99	7 May 37	Vt.	5 Mar. 62	Mo.	
	21	1				7 May 99	28 Sept. 40	Mo.	20 Sept. 62	Me.	
	21	11				1 Sept. 99	30 June 41	Mass.	25 Mar. 64	Mass.	
15	20	8				10 July 00	5 Jan. 41	Pa.	23 July 66	Pa.	
	16	9	p1	0	16	27 Aug. 01	17 June 41	Mass.	19 Oct. 63	N. H.	
	17	2				21 Sept. 01	23 Apr. 42	Pa.	9 Oct. 63	Mass.	
	15	8				28 Apr. 02	13 Mar. 43	N. Y.	31 Aug. 61	Me.	
	19	11				1 July 02	11 May 44	Vt.	17 Dec. 64	N. H.	
20	22	11				28 Sept. 02	5 Apr. 46	D. C.	*24 Sept. 69	D. C.	
	16	10				15 Sept. 09	15 Sept. 47	Mass.	24 Jan. 70	Mass.	
	18	7				22 Nov. 02	2 May 46	Pa.	28 Sept. 69	Pa.	
	20	8				4 Nov. 03	11 Feb. 51	Mass.	8 Sept. 76	Mass.	
	17	0				27 Dec. 03	13 Mar. 55	do.	do.	Me.	
19	20	9	b0	5	11	do.	15 July 52	Va.	25 Jan. 78	Va.	
	18	2				11 May 06	21 July 55	Md.	16 June 80	Md.	
	19	6				2 Aug. 10	1 June 60	Mo.	29 Oct. 81	Mo.	
	16	3				8 Dec. 11	2 Mar. 60	Kans.	21 Oct. 82	Kans.	

PAYMASTERS (10).

5	1	2				30 June 69	11 Oct. 40	Del.	25 Oct. 62	Pa.
	11	3				12 Feb. 98	12 Nov. 59	Miss.	26 July 82	Ia.
	5	2				6 June 99	16 July 71	D. C.	15 Mar. 94	W. Va.
	6	1	a0	6	0 28	5 Jan. 03	7 Oct. 61	Iowa.	10 May 98	Colo.
	4	5				3 Mar. 03	18 Jan. 74	Pa.	3 June 99	Pa.
10	4	3	b00	11	3	16 June 03	24 Oct. 75	do.	15 Jan. 00	N. J.
	5	7	b05	103	16	13 Apr. 04	10 Apr. 72	do.	12 June 00	Pa.
	6	8				3 Mar. 03	17 July 73	S. C.	13 Apr. 99	S. C.
10	3	6				15 Sept. 99	17 Jan. 73	Md.	15 Mar. 94	D. C.
	3	4				3 Mar. 03	10 Sept. 74	Ill.	13 Jan. 00	Ill.

PASSED ASSISTANT PAYMASTER.

2	8					23 Oct. 07	17 Dec. 82	Mont.	25 Mar. 01	Mont.
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a Includes service as midshipman in Navy.
 b Service as enlisted man in Navy.
 c Includes service as commissioned officer in Navy.
 j Includes service as paymaster's clerk, Volunteer Navy, Civil War.
 m Includes service in Volunteer Navy, Civil War.
 o Includes service in Volunteer Navy, Spanish War.
 p Service as captain's clerk, Volunteer Navy, Civil War.
 * Appointed paymaster's clerk, 1 Oct., 1862.
 † Date of appointment as assistant paymaster; appointed captain's clerk 10 Dec., 1861; honorably discharged 30 Oct., 1862; appointed acting assistant paymaster, Volunteer Navy, 7 Nov., 1863; transferred to regular Navy 23 July, 1866.

RETIRED LIST.

ASSISTANT PAYMASTER.

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

ENGINEER IN CHIEF, RETIRED.

<i>Rank of Rear Admiral.</i>						
	John Kennedy Barton.....	Washington, D. C.....	22 Dec. 08	F, R.	14	7

CHIEF ENGINEERS (17).

<i>Rank of Rear Admiral (7).</i>						
5	Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B, P.	6	2
	Thom Williamson.....	Annapolis, Md.....	5 Aug. 95	B, P.	15	6
	George Fink Kutz.....	Oakland, Cal.....	26 June 96	C, P.	16	8
	Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B, P.	18	0
	Elijah Laws.....	Morristown, N. J.....	20 Mar. 95	B, P.	17	9
	Edward Farmer.....	Boston, Mass.....	1 Mar. 98	B, P.	17	10
	Alfred Adamson.....	do.....	19 Sept. 98	B, P.	18	2
<i>Rank of Captain (5).</i>						
10	Frederick George McKean.....	Washington, D. C.....	9 Nov. 93	F, P.	16	0
	George Washington Stivers.....	Brooklyn, N. Y.....	12 Oct. 98	B, P.	15	8
	Absalom Kirby.....	Washington, D. C.....	15 Feb. 98	F, P.	18	3
	James Henry Chastmar.....	do.....	11 Oct. 98	B, P.	19	4
	Albert Corson Engard.....	Philadelphia, Pa.....	23 Feb. 99	F, P.	21	9
<i>Rank of Commander (3).</i>						
	George Washington Sensner.....	Washington, D. C.....	25 Jan. 86	F, P.	11	4
15	George William Magee.....	New York, N. Y.....	26 June 93	F, P.	14	4
	Edward Augustus Magee.....	Brooklyn, N. Y.....	4 Nov. 95	F, P.	19	2
<i>Rank of Lieutenant (2).</i>						
	Robert Ware Galt.....	Williamsburg, Va.....	19 Nov. 93	F.	14	0
	William Beatty Dunning.....	Oakland, Cal.....	29 Oct. 98	F.	13	8

PASSED ASSISTANT ENGINEERS (12).

<i>Rank of Lieutenant (6).</i>						
5	John David Topplin.....	Abroad.....	11 May 67	F.	3	10
	Rezeau Brown Plotts.....	Worthington, Minn.....	16 Jan. 66	F.	3	9
	Julius Adam Kaiser.....	Philadelphia, Pa.....	8 July 73	F.	5	11
	John Thierston Smith.....	Livingston Heights, Va.....	24 Feb. 75	F.	9	0
	John Albert Toblin.....	Providence, R. I.....	20 Oct. 90	F.	10	8
	Willis Bonnell Day.....	Mansfield, Ohio.....	2 May 98	F.	8	0
<i>Rank of Lieutenant (junior grade) (6).</i>						
10	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	F.	8	7
	John Wesley Saville.....	Mount Washington, Md.....	1 Feb. 71	F.	6	0
	William Richard King.....	Baltimore, Md.....	18 Mar. 91	F.	9	2
	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	F.	8	11
	Andrew McAllister.....	Brooklyn, N. Y.....	14 Nov. 96	F.	7	10
	Walter Sanford Burke.....	Cambridge, Mass.....	30 Apr. 97	F.	5	11

^m Includes service in Volunteer Navy, Civil War.

ASSISTANT PAYMASTER.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
						Date.	State.	Date.	State.		
	Ys. 2	Ms. 1	Ys.	Ms.	Ds.	23 Dec.	44	N. Y.	4 Dec.	69	N. Y.

ENGINEER IN CHIEF, RETIRED.

21	10					10 Dec.	08	7 Apr.	53	Pa.	1 Oct.	71	Pa.
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CHIEF ENGINEERS (17).

5	30	4				31 Oct.	48	6 Oct.	22	N. Y.	23 May	44	N. Y.
	35	6				5 Aug.	61	5 Aug.	33	N. C.	21 May	53	Va.
	20	10				10 Nov.	61	14 June	35	Pa.	26 June	56	Pa.
	20	1				21 Mar.	70	29 July	35	Conn.	21 July	58	Conn.
	9	2				do.		20 Mar.	33	Pa.	19 Mar.	58	Pa.
10	19	0				4 Mar.	71	1 Mar.	36	Vt.	3 May	59	Mass.
	12	11				19 May	79	19 Sept.	36	N. Y.	13 May	61	Wis.
	15	1				25 Nov.	77	12 Oct.	38	East Indies.	21 Feb.	61	Md.
15	18	3				18 Dec.	85	12 Oct.	36	N. Y.	2 Dec.	61	N. Y.
	12	1				2 Dec.	86	16 Mar.	37	D. C.	3 Oct.	61	D. C.
	13	6				27 Jan.	89	11 Oct.	36	N. Y.	7 Apr.	62	N. Y.
	14	8				3 Oct.	92	11 July	37	Pa.	17 Mar.	63	Pa.
15	5	4				17 June	74	11 Aug.	37	Md.	22 Oct.	60	Md.
	14	5				11 June	76	1 Feb.	40	N. Y.	4 Apr.	61	N. Y.
	11	8				28 Feb.	89	16 May	42	do.	27 June	62	Do.
10	10	7				26 Dec.	94	13 Jan.	48	Va.	12 Oct.	71	Va.
	9	6				29 July	97	27 June	54	N. Y.	1 Oct.	73	N. Y.

PASSED ASSISTANT ENGINEERS (12).

5	1	0				24 July	67	25 Apr.	40	N. Y.	1 July	61	N. Y.
	4	5				do.		29 Jan.	37	N. J.	do.		Pa.
	2	11				13 Oct.	68	22 July	45	D. C.	8 Sept.	63	D. C.
	0	9				17 June	70	12 Sept.	45	Pa.	12 Mar.	63	Do.
	7	4				2 Oct.	77	31 Aug.	49	R. I.	4 Oct.	70	Mass.
10	18	5				29 Jan.	95	19 Oct.	57	Ohio.	13 Sept.	77	Ohio.
	3	0				1 Nov.	79	4 Aug.	52	N. J.	1 Oct.	71	N. J.
	0	6				19 June	84	28 May	42	Md.	28 Oct.	62	Md.
	5	1				17 Mar.	87	29 Dec.	52	do.	1 Oct.	72	Do.
	6	9				10 Jan.	91	21 Nov.	54	do.	1 Oct.	71	Do.
	18	3				9 May	05	25 May	58	N. Y.	13 Sept.	77	N. Y.
	5	8				5 June	96	30 Dec.	66	do.	17 May	83	Ill.

^m Includes service in Volunteer Navy, Civil War.

RETIRED LIST.

ASSISTANT ENGINEERS (13).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
<i>Rank of Lieutenant (junior grade) (8).</i>						
5	Jabez Burchard.....	Philadelphia, Pa.....	26 Oct. 74	I, R.	5	8
	Henry Eckford Rhoades.....	Mirror Lake, N. H.....	30 Dec. 74	I, R.	5	1
	George Charles Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	F.	0	7
	Charles Waterman Livermore.....	Pasadena, Cal.....	16 Nov. 82	F.	4	10
	Henry Carson Baughman.....	Westville, N. J.....	15 July 86	F.	6	4
	John Augustus Henderson.....	Atlantic City, N. J.....	20 Nov. 84	I.	1	11
	John David Sloane.....	Germantown, Pa.....	30 June 85	F.	5	8
	Joseph Learned Wood.....	Ivy Depot, Va.....	11 Nov. 93	F.	8	7
<i>Rank of Ensign (6).</i>						
10	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.....	Philadelphia, Pa.....	31 Dec. 96	F.	6	6
George Hugh Shepard.....	Washington, D. C.....	8 Jan. 98	F.	5	1	

CHAPLAINS (10).

<i>Rank of Rear Admiral (5).</i>						
	Donald McLaren.....	New York, N. Y.....	7 Mar. 96	B, P.	4	9
	James Johnson Kane.....	Washington, D. C.....	30 Oct. 96	F, P.	7	4
	Thomas Augustus Gill.....	Jenkintown, Pa.....	8 Feb. 02	B, E.	8	8
<i>Rank of Captain (?).</i>						
5	Wesley Otheman Holway.....	Boston, Mass.....	9 June 01	B.	7	10
	John Kerfoot Lewis.....	Santa Barbara, Cal.....	18 Mar. 97	B.	7	1
10	George Artemas Crawford.....	Brookline, Mass.....	2 Mar. 89	F, P.	6	8
	David Howard Tribou.....	Herndon, Va.....	16 Sept. 10	B.	11	6
	Henry Howard Clark.....	Annapolis, Md.....	6 Mar. 07	B.	12	0
	Adam Armstrong McAlister.....	Navy yard, Mare Island.....	2 Mar. 03	B.	11	2
	Roswell Randall Hoos.....	Washington, D. C.....	28 Feb. 12	B.	7	10

PROFESSORS OF MATHEMATICS (5).

<i>Rank of Rear Admiral (1).</i>						
	William Woodbury Hendrickson.....	Annapolis, Md.....	21 June 06	B, E.	6	11
<i>Rank of Captain (?).</i>						
	Edward Kirk Rawson.....	Washington, D. C.....	21 Feb. 08	B.	7	1
	Henry Martyn Paul.....	do.....	25 June 13	B.	0	0
<i>Rank of Commander (?).</i>						
5	Edgar Frisby.....	Washington, D. C.....	22 May 99	B.	0	0
	Aaron Nichols Skinner.....	do.....	10 Aug. 07	B.	0	4

^m Includes service in Volunteer Navy, Civil War.

ASSISTANT ENGINEERS (13).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ds.					
5	1	3				24 Feb. 74	30 July 44	Pa.	14 Mar. '65	Pa.
	1	9	1	5	21	do.	15 June 43	N. Y.	11 Feb. 65	N. Y.
	0	0				do.	12 July 49	Mass.	1 Mar. 71	Mass.
	1	4				26 Feb. 75	24 Sept. 50	Cal.	26 Feb. 75	N. H.
	2	0				13 Oct. 75	1 June 50	Va.	13 Oct. 75	Pa.
	1	7				3 July 76	31 Dec. 53	Pa.	3 July 76	Do.
	1	2				7 June 77	5 Dec. 52	Canada	7 June 77	N. H.
	7	10				1 June 82	9 July 56	Va.	14 Sept. 76	Va.
	7	3				1 July 83	15 Sept. 57	N. Y.	13 Sept. 77	N. Y.
	4	0				do.	30 Mar. 53	Mich.	do.	Mich.
10	7	7				1 July 84	29 June 59	Ohio	1 Oct. 78	Ohio
	11	2				1 July 91	5 Dec. 68	Wis.	21 May 85	Wis.
	4	11				1 July 93	28 Dec. 70	do.	27 Sept. 87	Do.

CHAPLAINS (10).

21	4	8	10	5	0	do.	7 Mar. 34	N. Y.	10 Mar. 63	N. J.
							18 Oct. 37	Canada	*6 June 68	N. Y.
							8 Feb. 40	Pa.	22 Dec. 74	Pa.
5	20	8	6	5	do.	do.	9 June 39	Mass.	2 June 68	Me.
							18 Mar. 35	Pa.	29 Nov. 69	N. Y.
10	4	23	2	1	do.	do.	29 Apr. 49	Me.	10 May 70	Me.
							16 Sept. 48	do.	5 Feb. 72	Do.
							6 Mar. 45	do.	27 Jan. 73	Do.
							2 Mar. 41	N. Y.	10 Nov. 73	Cal.
							28 Feb. 50	do.	26 July 82	N. Y.

PROFESSORS OF MATHEMATICS (5).

5	39	5	do.	do.	do.	do.	21 Mar. 73	21 June 44	Pa.	†21 Mar. 73	Ohio.			
							23	8	do.	28 Oct. 90	21 Feb. 46	N. Y.	§28 Oct. 90	N. Y.
							16	11	do.	3 Apr. 97	25 June 51	Mass.	3 Apr. 97	N. H.
5	20	9	11	7	do.	do.	11 June 78	22 May 37	England	11 June 78	Ill.			
							30 July 98	10 Aug. 45	Mass.	30 July 98	Do.			

1 Service in Volunteer Army, Civil War.

m Service in Volunteer Navy, Civil War.

* Date of appointment as chaplain; appointed mate 8 Aug., 1861; acting ensign 28 Oct., 1862; honorably discharged 31 Aug., 1865.

† Date of appointment as professor of mathematics; appointed acting midshipman 26 Sept., 1860; midshipman 16 July, 1862; master 10 Nov., 1865; lieutenant 10 Nov., 1866; lieutenant commander 12 Mar., 1868; and served until 21 Mar., 1873.

§ Date of appointment as professor of mathematics; appointed chaplain 23 Jan., 1871; and served until 27 Oct., 1890.

RETIRED LIST.

NAVAL CONSTRUCTORS (4).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
<i>Rank of Captain (3).</i>						
	Frank Lysander Fernald	New York, N. Y	11 Nov. 97	B.	0	7
	William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
	Joseph Hamilton Linnard	Philadelphia, Pa	13 Aug. 10	D.	0	2
<i>Rank of Lieutenant Commander.</i>						
	Frank Baker Zahm	New York, N. Y	24 Nov. 09	F.	0	9

ASSISTANT NAVAL CONSTRUCTOR.

<i>Rank of Lieutenant.</i>						
	Edgar Oberlin Fitch, jr	Easton, Pa	23 Dec. 10	F.	0	0

CIVIL ENGINEERS (7).

<i>Rank of Rear Admiral (3).</i>						
	Mordecai Thomas Endicott	Washington, D. C	26 Nov. 06	B.	0	0
	Franklin Cogswell Prindle	do	27 Feb. 01	F, E.	0	6
	Robert Edwin Peary ¹¹	do	6 Apr. 09	R.	0	0
<i>Rank of Captain (2).</i>						
5	Ulysses Simpson Grant White	Georgetown, Ohio	20 Oct. 10	B.	3	1
	Frank Oscar Maxson	Washington, D. C	8 Aug. 13	B.	2	0
<i>Rank of Commander.</i>						
	George Mackay	do	6 Mar. 04	B, E.	0	0
<i>Rank of Lieutenant Commander.</i>						
	Thomas Chalmers McCollom	Philadelphia, Pa	1 June 97	F.	0	0

CHIEF BOATSWAINS (36).

<i>Rank with, but after, Lieutenant (junior grade) (7).</i>						
5	Josiah Bailey Aiken	Marshfield Hills, Mass	28 Jan. 01	B, E.	11	0
	William Alexander Cooper	Washington, D. C	15 Dec. 99	B, E.	10	1
	John Stephen Sinclair	do	26 Dec. 01	B, E.	12	4
	Alexander McCone	Philadelphia, Pa	15 Mar. 04	C, E.	11	11
	William Manning	Brooklyn, N. Y	17 Mar. 99	B, E.	12	3
	John Sutton	Erie, Pa	30 Sept. 05	C, E.	9	2
	John Wilm	Buffalo, N. Y	26 Nov. 11	B, E.	4	6
<i>Rank with, but after, Ensign (29).</i>						
10	John Beaver Fernald Langton	Kittery depot, Me	8 Oct. 00	B.	8	8
	John McLaughlin	Washington, D. C	7 Oct. 14	B.	11	1
	Charles Franklin Pierce	Rockville Center, N. Y	22 Sept. 02	F.	4	10
15	Michael Wogan	Philadelphia, Pa	15 Jan. 12	D.	8	7
	Samuel Wylie Gardner	Port Norfolk, Va	20 May 09	D.	7	9
	William Brooks	Atlantic City, N. J	16 Dec. 10	F.	6	10
	Allen Whipkey	Allentown, Pa	15 Dec. 00	F.	0	9
	John Joseph Rochfort	Brooklyn, N. Y	10 Sept. 12	D.	8	8

¹¹ Placed on the retired list of the corps of civil engineers with the rank of rear admiral, to date from Apr. 6, 1909, with the highest retired pay of that grade under existing law, and given the thanks of Congress for his Arctic explorations resulting in reaching the North Pole.

NAVAL CONSTRUCTORS (4).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.		Born.		Appointed.	
								Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ds.						
	30	5	.....	.....	.....	12 Mar. 75	11 Nov. 35	Me.....		4 May 71	Mass.
	30	9	.....	.....	.....	13 Mar. 75	19 Apr. 38	N. H.....		29 July 69	Do.
	26	10	a 6	0	4	3 Mar. 91	27 Sept. 60	Pa.....		1 July 83	Pa.
	18	0	a 5	9	26	1 Nov. 98	26 June 71	.....do.....		1 July 93	Do.

ASSISTANT NAVAL CONSTRUCTOR.

	2	3	a 7	8	22	24 Mar. 08	6 Jan. 82	Mass.....		24 Mar. 08	Mass.
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CIVIL ENGINEERS (7).

	35	1	26 Nov. 44	N. J.....		13 July 74	N. J.
	15	6	a 10	9	23	8 July 41	Vt.....		*22 July 79	Pa.
	12	9	.....	.....	.....	26 Oct. 81	6 May 56	Pa.....		26 Oct. 81	Me.
	19	1	b 6	7	21	.....	20 Oct. 48	Ohio.....		9 Jan. 77	Ohio.
5	27	2	.....	.....	.....	26 Oct. 81	8 Aug. 51	Conn.....		26 Oct. 81	D. C.
	13	11	m 1	4	8	.....	6 Mar. 42	Scotland.....		11 Apr. 90	N. Y.
	12	6	.....	.....	.....	.....	9 May 47	N. H.....		26 Oct. 81	Pa.

CHIEF BOATSWAINS (36).

	29	7	b 3	10	13	3 Mar. 99	28 Jan. 39	Mass.....		24 Mar. 60	Mass.
	28	10	b 4	10	0	...do.....	15 Dec. 37	England.....		25 Apr. 60	D. C.
	32	2	b 3	0	0	...do.....	20 Dec. 39	Scotland.....		9 July 60	Pa.
	22	6	b 9	7	27	...do.....	15 Sept. 42	Ireland.....		18 Dec. 70	Do.
5	18	10	.....	.....	.....	...do.....	17 Mar. 37	.....do.....		3 Jan. 73	Cal.
	12	10	b 10	3	9	...do.....	11 Oct. 49	Nova Scotia.....		23 June 82	Mass.
	5	8	b 38	0	1	5 Nov. 07	26 Nov. 49	N. Y.....		5 Nov. 01	Va.
	18	0	.....	.....	.....	3 Mar. 99	8 Oct. 38	Me.....		25 Nov. 61	Me.
	21	4	b 5	6	29	...do.....	7 Oct. 52	.....do.....		18 Nov. 81	D. C.
10	11	11	b 13	5	14	7 May 99	18 Jan. 59	Mass.....		7 May 89	Mass.
	13	0	b 11	4	21	21 Oct. 99	28 Oct. 58	N. Y.....		21 Oct. 89	N. Y.
	6	10	b 16	11	10	27 Apr. 04	4 Aug. 62	Md.....		22 Apr. 96	Va.
	5	1	b 15	1	21	...do.....	4 Feb. 63	N. J.....		4 Jan. 97	N. J.
	4	5	b 16	8	28	...do.....	4 July 02	Pa.....		10 Mar. 97	Pa.
15	5	10	b 14	7	29	...do.....	15 Dec. 03	Ireland.....		15 May 97	N. Y.

a Service as midshipman, cadet midshipman, naval cadet, or cadet engineer.

b Service as an enlisted man in the Navy.

c Service as a commissioned officer in the Navy.

d Service as officer, noncommissioned officer, or private in Army.

e Service in Volunteer Navy, Civil War.

* Date of appointment as civil engineer; appointed third assistant engineer 3 Aug., 1861; second assistant engineer 21 Apr., 1863; resigned 11 Sept., 1865; appointed civil engineer 17 Apr., 1869; resigned 1 Jan., 1876

† Date of appointment as civil engineer; appointed acting master's mate 2 Feb., 1864; served until 10 June, 1865.

‡ Date of warrant as a boatswain; appointed boatswain 1 Sept., 1863; acting master's mate 3 Sept., 1864; resigned 13 Sept., 1864.

§ Date of warrant as a boatswain; appointed acting master's mate 18 Nov., 1864; served until 9 July, 1866.

RETIRED LIST.

CHIEF BOATSWAINS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
20	August Ohmson.....	Portsmouth, Va.....	25 Nov. 10	D.	6	6
	George Brinton Moncrief.....	do.....	4 Mar. 11	D.	7	3
	Timothy Sullivan.....	Newport, R. I.....	1 Dec. 11	D.	6	2
	Christopher Joseph Cooper.....	do.....	1 Sept. 12	D.	6	1
	George Brenton Hendry.....	Huntington, L. I., N. Y.....	31 Aug. 12	D.	2	11
25	John Edward Murphy.....	Riverton, Wash.....	1 Aug. 05	F.	4	8
	Emil Henry Eyeke.....	Government Hospital for the Insane...	22 Apr. 11	F.	6	1
	Eugene McClellan Isaac.....	Norfolk, Va.....	2 Dec. 10	F.	6	8
	Andrew Anderson.....	Dover, Del.....	5 Nov. 08	D.	4	8
	James Henry Doyle.....	Brooklyn, N. Y.....	15 Oct. 06	F.	3	5
30	Charles Thompson Chaso.....	Jacksonville, Fla.....	13 Feb. 09	D.	2	3
	Aaron Brooks Irolan.....	Portland, Ore.....	18 May 08	F.	4	3
	Percy Herbert.....	San Francisco, Cal.....	17 Aug. 11	F.	7	5
	Rudolph Christian Mehrrens.....	Charleston, S. C.....	19 Apr. 13	D.	6	6
	Daniel Morlarty.....	San Francisco, Cal.....	27 Oct. 10	F.	3	7
35	John Paul O'Neil.....	Dorchester, Mass.....	6 Oct. 14	F.	5	6
	Harry Chester Gunn.....	Woodhaven, L. I.....	16 June 10	F.	6	0
	Carston Nygaard.....	Vallejo, Cal.....	31 Aug. 11	F.	3	10
	William Spicer.....	New York, N. Y.....	8 Nov. 13	F.	6	0
	Charles Frank Pime.....	Woodbury, N. J.....	14 Nov. 13	F.	8	1
	Frank Miller.....	Government Hospital for the Insane...	10 Dec. 12	F.	5	1

BOATSWAINS (17).

5	Patrick Henry Burns.....	Brooklyn, N. Y.....	6 June 08	F.	3	3
	Leo Ramsay Boland.....	Maro Island, Cal.....	25 Feb. 02	F.	4	0
	Charles Jacob Christianson.....	St. Helena, Cal.....	29 July 03	F.	2	4
	Hjalmar Eugene Olsen.....	Waukegan, Ill.....	16 May 04	F.	3	9
	William Johnson.....	Philadelphia, Pa.....	4 Dec. 03	F.	3	4
10	Henry Feehan.....	Boston, Mass.....	24 Dec. 03	F.	2	2
	William Henry Johnson.....	Long Island, N. Y.....	22 Sept. 02	F.	1	3
	Osborn Deignan.....	Treatment Hospital, Las Animas, Colo.	21 Apr. 06	F.	2	8
	William Henry Morin.....	Baltimore, Md.....	12 Apr. 10	F.	3	7
	Charles Clinton Beach.....	Westminster, Md.....	26 Oct. 09	F.	2	2
15	John Stokes.....	Government Hospital for the Insane...	26 July 11	F.	2	7
	Thomas Gilmore McDonough.....	Brooklyn, N. Y.....	6 Feb. 09	D.	0	5
	Walter Brooks Meeteer.....	Government Hospital for the Insane...	11 Feb. 13	F.	1	5
	William Gustav Adolph Schwerin.....	San Francisco, Cal.....	7 Sept. 12	F.	1	4
	Norman McIntire.....	Oxford, Pa.....	22 Oct. 13	F.	1	4
	Alvah Miller Smith.....	Brooklyn, N. Y.....	13 Jan. 14	F.	1	10
	John Lawrence Kelley.....	Springfield, Mass.....	do.....	F.	0	9

CHIEF GUNNERS (17).

Rank with, but after, Lieutenant (junior grade) (6).						
5	Cornellus Dugan.....	Philadelphia, Pa.....	3 Apr. 01	C, E.	13	0
	Charles Balford Magruder.....	Brooklyn, N. Y.....	28 Apr. 11	B, P.	10	5
	John Joseph Walsh.....	Washington, D. C.....	10 May 05	B, E.	11	4
	Charles Henry Venable.....	Atlantle City, N. J.....	25 June 01	F, E.	11	9
	Robert Sommers.....	Annapolis, Md.....	17 Dec. 99	B, E.	7	0
	Arthur Armand Phelps.....	Newton Center, Mass.....	11 Feb. 10	B, P.	9	11

CHIEF BOATSWAINS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date at-tained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
20	6	8	b 24	0	22	27 Apr. 04	15 Mar. 54	Germany.....	24 June 97	Va.
	6	1	b 16	4	7	...do.....	2 Sept. 64	N. J.....	12 July 97	Do.
	7	3	b 21	11	6	2 June 04	15 July 59	N. Y.....	2 June 98	N. Y.
	7	4	bk 17	0	24	6 Mar. 05	21 July 57	Ireland.....	6 Mar. 99	R. I.
	10	4	bk 16	7	24	10 Apr. 05	16 June 62	N. Y.....	10 Apr. 99	N. Y.
25	2	4	b 0	8	25	15 June 04	3 May 69	Ireland.....	15 June 97	Wash.
	3	9	b 14	1	0	23 June 04	12 Mar. 66	N. Y.....	23 June 98	N. Y.
	5	0	bk 17	10	11	16 July 04	12 Mar. 62	Pa.....	16 July 98	Va.
	5	4	bk 19	8	25	1 Aug. 04	11 Dec. 57	Norway.....	7 Aug. 98	N. Y.
	7	1	bk 26	0	8	6 Mar. 05	8 July 56	N. Y.....	6 Mar. 99	Do.
30	7	4	bk 20	0	26	...do.....	10 Jan. 62	Va.....	...do.....	Do.
	3	4	b 18	11	25	31 Aug. 05	27 Nov. 61	N. J.....	31 Aug. 99	Cal.
	3	6	b 7	4	21	25 Jan. 06	17 Oct. 69	England.....	25 Jan. 00	Mass.
	6	4	b 17	0	20	...do.....	14 Apr. 65	S. C.....	...do.....	N. Y.
	6	3	b 9	0	0	1 Mar. 06	10 Apr. 74	Ireland.....	1 Mar. 00	Mass.
35	4	10	b 18	0	24	30 July 09	14 Apr. 64	N. J.....	30 July 03	Mass.
	0	8	b 15	8	23	...do.....	12 June 72	Mass.....	...do.....	N. Y.
	4	0	b 10	1	14	...do.....	2 Apr. 69	Norway.....	...do.....	Cal.
	3	8	b 12	9	14	11 Sept. 09	28 May 64	England.....	11 Sept. 03	R. I.
	0	10	b 8	4	4	10 May 10	29 Mar. 67	N. J.....	16 May 04	N. J.
2	1	b 8	4	3	...do.....	1 July 70	Pa.....	...do.....	Kans.	

BOATSWAINS (17).

5	8	7	b 11	1	21	...do.....	23 June 69	N. Y.....	20 Oct. 94	N. Y.
	2	11	b 7	4	16	...do.....	21 Apr. 70	Ga.....	3 Aug. 95	Ga.
	3	10	b 12	8	5	...do.....	3 Feb. 66	N. Y.....	11 Aug. 98	Cal.
	4	7	bk 17	4	11	...do.....	11 June 60	Norway.....	6 Mar. 99	N. Y.
	3	9	b 9	4	29	...do.....	26 Nov. 57	Pa.....	10 Apr. 99	Pa.
10	1	9	b 10	7	12	...do.....	26 July 67	Mass.....	28 Sept. 99	Mass.
	5	9	b 10	2	0	...do.....	13 Oct. 72	Md.....	25 Jan. 00	N. Y.
	2	8	b 1	11	17	...do.....	24 Feb. 77	Iowa.....	9 Apr. 00	Iowa.
	2	11	b 10	8	12	...do.....	23 May 69	England.....	30 July 03	N. Y.
	0	7	b 8	0	14	...do.....	10 Aug. 76	N. J.....	23 Feb. 06	N. J.
15	0	0	bk 8	5	20	...do.....	12 June 71	N. Y.....	31 Jan. 07	N. Y.
	0	0	bk 33	3	24	...do.....	23 Nov. 47	Ireland.....	6 Aug. 08	Va.
	1	0	b 10	9	11	...do.....	25 May 82	N. Y.....	21 Dec. 09	N. Y.
	1	1	b 12	4	29	...do.....	11 Sept. 74	Germany.....	...do.....	Cal.
	1	3	b 11	9	9	...do.....	4 Dec. 82	Pa.....	6 Feb. 11	Pa.
	1	8	b 16	9	28	...do.....	11 Dec. 75	Ind.....	21 Dec. 09	N. Y.
	0	0	b 10	4	13	...do.....	4 Jan. 79	Mass.....	19 Feb. 12	Mass.

CHIEF GUNNERS (17).

5	31	3	b 4	9	26	3 Mar. 99	8 Apr. 40	Pa.....	30 Oct. 60	Pa.
	27	9	bk 6	0	15	...do.....	28 Apr. 49	D. C.....	*20 Aug. 70	D. C.
	27	2	b 1	0	26	...do.....	10 May 43	Mich.....	18 Apr. 71	Mich.
	30	6	...	...	...	...do.....	22 Aug. 46	D. C.....	† 5 Sept. 71	Pa.
	28	3	b 12	1	3	...do.....	17 Dec. 37	Prussia.....	11 Nov. 73	Conn.
	22	0	bk 8	11	6	...do.....	11 Feb. 48	Mass.....	25 Feb. 75	Iowa.

b Service as enlisted man in the Navy.

k Service as mate in the Navy.

* Date of warrant as a gunner; appointed mate 3 Aug., 1866.

† Date of warrant as a gunner; appointed midshipman 22 Sept., 1864; resigned 19 Mar., 1866; appointed mate 2 Apr., 1866; resigned 17 Aug., 1867; appointed mate 4 Sept., 1869; served until 4 Sept., 1871.

CHIEF GUNNERS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
<i>Rank with, but after, Ensign (11).</i>						
10	William Halford.....	East Oakland, Cal.....	18 Aug. 03	B.	9	0
	Patrick Lynch.....	Malden, Mass.....	12 Mar. 03	F.	7	1
	William Walsh.....	Washington, D. C.....	7 June 07	F.	9	8
	Joseph Roderick Ward.....	Vallejo, Cal.....	10 July 08	F.	6	4
15	Charles Edward Jaffo.....	San Francisco, Cal.....	21 Nov. 14	F.	9	8
	David Hepburn.....	Washington, D. C.....	14 Aug. 13	D.	6	11
	John Kenyon.....	Oakland, Cal.....	9 June 08	F.	4	3
	Lewis Edgar Bruce.....	San Francisco, Cal.....	7 Mar. 11	F.	6	5
	Charles Francis Ulrich.....	Kenmore, N. Y.....	29 Jan. 10	F.	3	8
	Isaiah Wilbur.....	San Francisco, Cal.....	1 Dec. 10	F.	4	10
	William Harry Walker.....	Las Animas, Colo.....	1 Feb. 10	F.	4	1

GUNNERS (17).

5	Carrington Asbury Young.....	Washington, D. C.....	10 Dec. 83	F.	16	4
	John Westfall.....	Allston, Mass.....	26 July 92	F.	2	6
	Henry Jacob Tresselt.....	Oakland, Cal.....	14 June 95	F.	1	0
	Peter Hanley.....	Albuquerque, N. Mex.....	26 Oct. 98	F.	5	7
	Arthur Solomon Williams.....	Boston, Mass.....	29 July 02	F.	2	4
10	Frank Alexander McGregor.....	Seattle, Wash.....	6 Oct. 06	F.	5	0
	William Carroll.....	Hartford, Conn.....	7 Feb. 05	F.	3	2
	Vista Ralph Thompson.....	Oakland, Cal.....	13 Feb. 07	F.	3	6
	Daniel Geary.....	Washington, D. C.....	14 Mar. 05	F.	1	3
	Loran Stiles Walker.....	Long Beach, Cal.....	28 Apr. 08	F.	2	7
	Humboldt Joseph Palmer.....	Newport, R. I.....	10 Dec. 08	F.	4	5
15	Alfred Barker.....	San Diego, Cal.....	15 Nov. 05	F.	1	1
	Harry Webb.....	do.....	31 July 09	F.	3	0
	Theodore Cramp Wester.....	Baltimore, Md.....	13 Jan. 14	F.	4	6
	Arthur Rogler.....	Irrington, N. J.....	25 Mar. 12	F.	1	10
	John Philip Hancock.....	Las Animas, Colo.....	8 Nov. 13	F.	2	5
	Edgar Allen Robie.....	Philadelphia, Pa.....	30 Sept. 12	F.	2	8

CHIEF MACHINISTS (13).

<i>Rank with, but after, Ensign.</i>						
5	Adam Gibson.....	Philadelphia, Pa.....	19 Apr. 13	D.	8	3
	George Thomas Brownridge.....	San Francisco, Cal.....	12 Jan. 11	F.	8	10
	Bernard Gebhardt.....	Brooklyn, N. Y.....	10 July 11	F.	9	8
	Frederick Henry Richwien.....	Norwood, Mass.....	18 Dec. 13	F.	8	11
	Jacobus Johannes Corino.....	North Weymouth, Mass.....	2 Dec. 10	F.	8	10
10	Fred John Korte.....	Philadelphia, Pa.....	3 Dec. 14	F.	11	3
	Joseph Evans Venable.....	New York, N. Y.....	4 Dec. 11	F.	10	1
	William John Trevorrow.....	Los Angeles, Cal.....	27 Oct. 10	F.	8	2
	Leo Grossenbaker.....	Topeka, Kans.....	25 May 14	F.	7	2
	William Enos Stiles.....	Vallejo, Cal.....	7 Dec. 09	F.	4	7
	Joseph Fliton.....	Govt. Hospital for Insane.....	30 June 14	F.	6	0
Arthur Truman Percival.....	San Mateo, Cal.....	8 Nov. 13	F.	9	2	
Richard Beale Smith.....	Roxbury, Mass.....	19 Mar. 11	B.	5	2	

CHIEF GUNNERS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
10	20	6	.....	.....	.....	3 Mar. 99	18 Aug. 41	England.....	14 Apr. 71	Cal.
	24	9	.....	.....	.....	do.....	2 Apr. 51	Ireland.....	15 Aug. 77	D. C.
	14	3	b4	10	20	do.....	14 Nov. 60	N. Y.....	12 Oct. 82	N. Y.
	10	3	.....	.....	.....	11 Mar. 02	8 Dec. 64	Ireland.....	11 Mar. 92	Mass.
	6	0	b8	8	9	11 July 04	11 Nov. 73	N. Y.....	11 July 98	N. Y.
15	6	8	b12	4	15	6 Mar. 05	6 July 69	D. C.....	6 Mar. 99	Do.
	6	6	b19	3	12	10 Apr. 05	14 May 59	N. Y.....	10 Apr. 99	Do.
	3	10	b11	8	3	10 Mar. 06	27 Jan. 73	Mass.....	10 Mar. 00	Mass.
	3	4	b10	7	26	11 Mar. 08	23 Apr. 75	N. Y.....	11 Mar. 02	N. Y.
	3	7	b9	4	6	do.....	21 Nov. 76	N. J.....	do.....	Pa.
	2	3	b8	9	21	do.....	11 Feb. 77	Pa.....	do.....	Do.

GUNNERS (17).

5	4	6	bk8	6	25	.....	9 Nov. 47	D. C.....	9 Apr. 75	D. C.
	3	3	.....	.....	.....	.....	12 Aug. 81	N. Y.....	8 June 86	N. Y.
	9	3	.....	.....	.....	.....	3 Jan. 60	do.....	31 Jan. 89	Do.
	2	11	.....	.....	.....	.....	12 Nov. 64	Pa.....	21 Oct. 89	Do.
	3	7	b10	0	9	.....	20 Jan. 69	N. C.....	25 Jan. 96	N. C.
10	2	3	bk7	7	1	.....	20 Feb. 74	Mass.....	10 Apr. 99	Mass.
	4	1	b15	5	25	.....	4 July 69	Conn.....	19 July 99	Conn.
	2	6	b8	11	7	.....	10 Aug. 75	Mo.....	1 Aug. 00	D. C.
	1	2	b10	1	3	.....	29 Apr. 75	Ireland.....	11 Mar. 02	N. J.
	2	1	b9	6	4	.....	14 Dec. 74	N. J.....	do.....	Do.
15	2	4	b11	7	11	.....	2 Mar. 75	Conn.....	do.....	Conn.
	0	5	b9	0	27	.....	14 Apr. 77	Va.....	30 July 03	N. Y.
	2	10	b8	8	21	.....	7 Aug. 78	Canada.....	25 May 04	Do.
	1	0	b10	5	2	.....	8 Feb. 81	Pa.....	3 Feb. 08	Pa.
	0	1	b12	6	25	.....	18 Nov. 80	Ill.....	16 Jan. 09	Ill.
	0	4	b9	8	12	.....	8 May 80	Ga.....	do.....	N. C.
0	9	b12	8	28	.....	7 Oct. 79	Pa.....	do.....	Pa.	

CHIEF MACHINISTS (13).

5	5	0	b16	6	28	3 Mar. 09	21 Jan. 54	Scotland.....	23 Aug. 99	N. Y.
	2	5	b4	1	26	do.....	8 Mar. 65	N. Y.....	do.....	Cal.
	1	11	b1	5	21	do.....	8 Feb. 75	Ill.....	do.....	N. Y.
	2	4	b1	1	3	do.....	23 Jan. 73	Md.....	do.....	Md.
	1	11	b5	8	16	do.....	11 Mar. 70	Holland.....	do.....	N. Y.
10	2	7	b2	7	5	do.....	19 Apr. 70	Germany.....	do.....	Do.
	1	8	b16	3	29	do.....	10 June 56	Canada.....	do.....	Pa.
	1	2	b5	5	12	do.....	6 Oct. 71	Cal.....	29 Jan. 00	Cal.
	2	9	b7	2	6	do.....	29 Sept. 64	S. C.....	1 Nov. 01	Ill.
	2	10	b5	6	15	do.....	12 June 74	Wis.....	do.....	Cal.
	3	8	b3	11	22	2 Oct. 09	15 Mar. 75	England.....	2 Oct. 03	N. Y.
3	10	b3	4	15	3 Mar. 10	4 Mar. 75	Cal.....	23 Aug. 99	Cal.	
6	2	b14	7	25	do.....	19 Mar. 49	Ireland.....	do.....	Md.	

b Service as enlisted man in the Navy.
 * Service as mate in the Navy.

MACHINISTS (41).

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service.	
					Ys.	Ms.
5	Theodore Meyer	Abroad	1 July 09	F.	8	6
	Herbert Edwin Kershaw	Lawrence, Mass.	27 Mar. 08	F.	8	1
	Alphonse Gay	Abroad	23 Nov. 08	F.	7	8
	George Martin Heinen	Green Clay Co., Kansas	1 Oct. 08	F.	7	11
	John O'Neill	U. S. S. Ranger	24 Oct. 01	F.	2	6
10	Frederick Carl Lutz	Washington, D. C.	29 Apr. 09	F.	6	7
	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	Pasadena, Cal.	13 Dec. 06	F.	4	10
	William Clifford Dronberger	Philadelphia, Pa.	28 Apr. 09	I.	8	4
15	William James Powell	South Berkeley, Cal.	11 Dec. 05	F.	4	9
	Emmanuel Amodéo Salvator	Brooklyn, N. Y.	20 Jan. 09	F.	6	4
	John Thomas West	Berkley, Va.	9 Mar. 03	F.	3	6
	Jesse Ely Jones	Tacoma, Wash.	22 Mar. 04	F.	2	9
	Oscar Bragonier	Chambersburg, Pa.	17 Aug. 04	F.	4	4
20	William Franklin Mullnix	Mount Airy, Md.	18 June 09	F.	9	3
	James Lambert Baart	Portsmouth, Va.	1 Oct. 08	F.	6	1
	Joseph James Duffy	Brooklyn, N. Y.	7 Nov. 08	F.	6	8
	Edwin James Cuthrell	Portsmouth, Va.	11 Mar. 08	F.	6	5
	Ormond Allan Currie	San Francisco, Cal.	24 Mar. 07	B.	4	5
25	Martin Casey	Portsmouth, Va.	10 Mar. 10	F.	8	0
	Harry Leon Foy	San Francisco, Cal.	1 Oct. 01	F.	1	11
	August Anschuetz	Lackawaxen, Pa.	10 Jan. 10	F.	7	0
	Harry Desmond	Chambersburg, Pa.	7 May 06	F.	4	0
	Michael Augustus Rossiter	Buffalo, N. Y.	30 Sept. 05	F.	1	1
30	Peter Joseph Hanlon	Vallejo, Cal.	11 June 09	F.	4	3
	Bergen Heggenhaugen	Hopkins, Minn.	10 Dec. 08	F.	5	11
	Charles Washington Jackson	Norfolk, Va.	16 Apr. 10	F.	6	11
	Harlan Blake Heath	Manchester, N. H.	11 July 06	F.	3	5
	George Mellen	Clinton, Iowa	31 Dec. 06	F.	3	0
35	William Edward Bartlett Grant	Baltimore, Md.	4 Dec. 03	F.	0	9
	William Patrick Little	Cooperstown, N. Y.	18 Jan. 08	F.	3	7
	John McPhee	Lansing, Mich.	7 Oct. 09	F.	4	6
	Edmund Henry Klamt	Monte Rio, Cal.	29 Apr. 07	F.	2	10
	Herbert John Wiseman	Oakland, Cal.	15 Dec. 09	F.	1	8
40	Daniel Joseph McCarthy	Denver, Colo.	24 Nov. 09	F.	2	0
	Anthony Peter McCarthy	Houston, Tex.	10 Jan. 10	F.	4	1
	Wanfred Abram Morgan	San Francisco, Cal.	2 Dec. 10	F.	2	11
	Charles Garry Wheeler	Vallejo, Cal.	3 Feb. 10	F.	1	6
	William Clifford Stauffer	Llanerch, Pa.	31 Dec. 12	F.	2	0
	Daniel Robert Shackford	Norfolk, Va. ....	...do.....	F.	0	0

CHIEF CARPENTERS (17).

<i>Rank with, but after, Lieutenant (junior grade) (4).</i>						
	Peter Thomas Ward	Brooklyn, N. Y.	10 Sept. 02	B, E.	11	2
	Edward Henry Hay	Inspection duty (Bu. C. & R.)	9 Nov. 09	B, E.	12	6
	Josiah Edwin Keon	Kittery Depot, Me.	17 Nov. 00	F, E.	8	6
	Milton Fuller Roberts	West Medford, Mass.	21 Feb. 03	F, E.	8	0
<i>Rank with, but after, Ensign (13).</i>						
5	Luther Lysander Martin	Philadelphia, Pa.	13 Jan. 10	B.	12	7
10	William Albert Barry	Somerville, Mass.	4 Feb. 10	B.	14	1
	John Snider Waltmeyer	Los Angeles, Cal.	25 Sept. 08	D.	14	6
	Alonzo Crozier Burroughs	Norfolk, Va.	21 July 08	D.	9	3
	John William Burnham	Brooklyn, N. Y.	1 Sept. 11	D.	10	7
	Charles Henry Bogau	Anglesea, N. J.	28 Mar. 11	D.	11	6

MACHINISTS (41).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
5	1	0	b2	5	18	16 Mar. 70	Germany.....	6 July 99	Mass.	
	0	3	b1	3	6	7 May 75	Mass.....	do.	Do.	
	1	5	b13	6	10	19 May 56	Switzerland.....	do.	N. Y.	
	0	11	b2	10	17	21 Jan. 73	Ill.....	do.	Cal.	
	4	1	b3	0	0	8 Aug. 66	Ireland.....	do.	Mass.	
10	1	9	b2	9	3	8 Aug. 76	D. C.....	23 Aug. 99	D. C.	
	1	10	b1	4	2	1 Oct. 70	Mo.....	do.	Cal.	
	1	6	b5	2	18	27 June 65	N. Y.....	do.	N. Y.	
	0	6	b2	0	3	30 Nov. 75	do.....	do.	Do.	
	0	9	b5	10	15	18 July 76	Del.....	do.	Ohio.	
15	1	0	b14	7	7	12 June 64	Mich.....	do.	Cal.	
	1	10	b15	3	1	29 Feb. 59	At sea.....	do.	N. Y.	
	6	1	b17	10	5	6 Nov. 52	Va.....	do.	Va.	
	1	2	b3	5	13	1 Jan. 74	Iowa.....	do.	Wash.	
	0	7	b4	3	22	8 Jan. 72	Md.....	do.	Cal.	
20	0	3	b6	4	16	9 Nov. 57	do.....	do.	Md.	
	4	6	b3	7	12	1 Sept. 68	Holland.....	do.	N. Y.	
	0	7	b2	8	15	17 Apr. 73	Pa.....	do.	Del.	
	1	11	b16	4	23	21 June 54	Va.....	do.	Va.	
	2	10	b26	5	19	24 Mar. 45	Mass.....	do.	Mass.	
25	2	2	b14	2	23	10 Nov. 59	Va.....	do.	Va.	
	0	0	b7	5	9	7 Oct. 58	Mass.....	do.	Cal.	
	1	5	bh13	5	10	1 Oct. 58	Germany.....	do.	N. J.	
	1	6	b2	10	4	9 Jan. 70	Mass.....	29 Jan. 00	Mass.	
	0	11	b5	4	8	15 Sept. 69	N. Y.....	1 Nov. 01	N. Y.	
30	1	11	b5	5	9	14 June 66	Pa.....	1 Nov. 01	Pa.	
	0	11	b3	3	15	24 July 66	Norway.....	do.	Mass.	
	1	5	b17	11	10	22 Oct. 60	N. C.....	do.	Va.	
	0	5	b1	11	1	22 June 75	N. H.....	do.	N. H.	
	0	6	b2	5	5	22 Dec. 70	Pa.....	do.	Iowa.	
35	4	7	b2	9	29	31 Aug. 74	Md.....	do.	Md.	
	1	1	b3	9	25	3 June 64	N. Y.....	22 July 02	N. Y.	
	1	0	b5	7	27	8 May 69	England.....	30 July 03	Mich.	
	0	0	b7	4	15	17 Mar. 74	N. Y.....	16 Jan. 04	N. Y.	
	0	0	b9	10	4	28 Oct. 73	Cal.....	29 Dec. 04	Cal.	
40	1	2	b3	3	20	25 Mar. 71	Mass.....	do.	Mass.	
	0	10	b4	1	17	24 Sept. 72	Pa.....	1 Jan. 05	Pa.	
	0	0	b4	0	0	9 Mar. 80	Ill.....	27 Dec. 06	Cal.	
	1	4	b3	2	18	14 Feb. 74	do.....	do.	Do.	
	0	9	b6	0	22	11 June 73	Ohio.....	30 Dec. 09	Ohio.	
0	0	b6	9	0	12 Nov. 82	Ill.....	31 Dec. 10	Ill.		

CHIEF CARPENTERS (17).

24	3	.....	.....	3 Mar. 99	10 Sept. 40	N. Y.....	8 June 70	N. Y.	
24	3	.....	.....	do.	9 Nov. 47	Mass.....	*1 Jan. 75	Mass.	
20	10	b10	10	7	29 July 43	Me.....	9 Mar. 78	Do.	
18	4	b12	9	22	do.	Mass.....	12 Dec. 79	Do.	
5	24	0	.....	.....	3 Mar. 99	13 Jan. 48	Va.....	30 Oct. 72	Va.
	20	5	.....	.....	do.	4 Feb. 48	Mass.....	1 May 73	Mass.
	17	0	.....	.....	do.	22 June 50	Md.....	30 Dec. 74	Va.
	18	1	.....	.....	do.	8 Apr. 52	Va.....	9 Mar. 78	Do.
	20	2	.....	.....	do.	30 July 50	Mass.....	21 Mar. 80	Mass.
10	14	b10	3	5	do.	16 Nov. 52	do.	16 Mar. 81	Do.

b Service as enlisted man in the Navy.

b Service as enlisted man in the Army.

b Service in Volunteer Army, Civil War.

* Date of warrant as carpenter; appointed acting third assistant engineer 11 Mar., 1865; resigned 16 May, 1865.

RETIRED LIST.

CHIEF CARPENTERS--Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
<i>Rank with, but after, Ensign--Continued.</i>						
15	Franz Anton Itrich.....	San Francisco, Cal.....	14 Aug. 09	F.	5	4
	Alonzo Burke.....	Custodian, Government property, New Orleans, La.	12 Dec. 07	F.	3	10
	Frederick Joshua Simmonds.....	Boston, Mass.....	1 Oct. 08	F.	3	6
	Clayton Parker Hand.....	Camp Meeker, Cal.....	11 Sept. 12	F.	7	4
	Harry Leslie Demarest.....	Gloucester City, N. J.....	10 Oct. 10	F.	6	4
	Joseph Francis McCole.....	Bath, Me.....	12 Dec. 08	F.	4	3
	Sverre Floathe.....	Millers, Nev.....	24 Mar. 11	F.	3	3

CARPENTERS (7).

5	Arthur Webber Massey.....	New Rochelle, N. Y.....	20 June 96	F.	6	0
	Spencer Carpenter Brearley.....	Bradley Beach, N. J.....	2 July 01	F.	3	4
	George Hiehorn Warford.....	Vallejo, Cal.....	13 Mar. 02	F.	3	6
	Joel De Groff Griffin.....	Portsmouth, Va.....	15 June 03	F.	2	5
	Benjamin Dorsey Pender.....	Baltimore, Md.....	30 June 04	F.	4	8
	Oliver Cromwell Jones.....	Philadelphia, Pa.....	17 June 03	F.	2	0
	James Thomas Winn.....	Prescott, Ariz.....	14 Sept. 08	F.	2	5

CHIEF SAILMAKERS (5).

<i>Rank with, but after, Lieutenant (junior grade) (2).</i>							
5	Garrett Van Mater.....	Brooklyn, N. Y.....	14 Nov. 08	B, P.	14	11	
	Charles Henry Jones.....	Philadelphia, Pa.....	6 Feb. 04	B, E.	12	11	
	<i>Rank with, but after, Ensign (3).</i>						
	Frank Watson.....	Philadelphia, Pa.....	30 May 10	D.	10	1	
	Milton Whitney Watkins.....	do.....	18 Apr. 09	D.	5	5	
John Abraham Long.....	Everett, Mass.....	16 Dec. 12	D.	8	5		

SAILMAKERS (3).

	Herman Hansen.....	Evanston, Ill.....	24 Jan. 89	F.	3	8
	George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	F.	4	4
	Gilbert Dayton Macy.....	Keyport, N. J.....	10 Sept. 96	B.	12	10

CHIEF PHARMACIST.

<i>Rank with, but after, Ensign.</i>						
	John Dean Mulligan.....	Woods Hole, Mass.....	9 May 13	B.	14	1

PHARMACISTS (15).

5	John Cowan.....	Los Angeles, Cal.....	19 Oct. 03	F.	2	0
	Samuel Englander.....	Chicago, Ill.....	15 June 08	D.	0	0
	James Henry McGulgan.....	Washington, D. C.....	20 Dec. 07	F.	0	0
	John Thomas Oursler.....	Annapolis, Md.....	17 Mar. 12	B.	0	0
	Joseph McMahon.....	New York, N. Y.....	19 July 09	F.	0	3
10	William Hunter Huntington.....	Newport, R. I.....	8 June 03	F.	0	0
	George Hiram Klock.....	Brooklyn, N. Y.....	16 Aug. 11	D.	0	0
	Isaac Newton Hurd.....	Brookline, Mass.....	28 Mar. 03	F.	0	5
	Richard Waggener.....	Warrington, Fla.....	29 Jan. 10	F.	0	0
	Philander Nettleton Guise.....	Findlay, Ohio.....	11 Apr. 11	F.	0	0

CHIEF CARPENTERS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date at-tained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
15	5	3	b14	3	10	29 Sept. 04	26 Nov. 53	Germany.....	29 Sept. 98	Cal.
	6	9	b14	0	6	12 Dec. 04	2 Mar. 62	Va.....	12 Dec. 98	Va.
	3	9	°0	6	3	10 Jan. 06	11 Nov. 78	.....do.....	10 Jan. 00	Do.
	4	9	b3	0	0	.....do.....	14 Mar. 69	N. J.....	.....do.....	Do.
	3	1	.....	.....	.....	1 May 07	12 July 76	N. Y.....	1 May 01	Do.
	3	2	.....	.....	.....	.....do.....	7 Mar. 74	.....do.....	.....do.....	N. Y.
	3	8	b2	10	3	28 Dec. 09	27 Feb. 74	Norway.....	28 Dec. 03	Cal.

CARPENTERS (7).

5	4	4	.....	.....	.....	.....	22 May 46	Mass.....	19 Aug. 74	N. Y.
	6	6	.....	.....	.....	.....	29 June 69	Me.....	27 July 92	Pa.
	3	10	.....	.....	.....	.....	18 Feb. 68	Cal.....	18 Aug. 94	Cal.
	4	11	.....	.....	.....	.....	11 Mar. 66	N. J.....	1 Feb. 96	Va.
	1	3	b5	8	5	.....	17 Oct. 71	Md.....	12 Dec. 98	N. Y.
	1	4	b5	6	6	.....	11 May 69	Pa.....	6 June 99	Pa.
	1	3	b5	0	16	.....	20 Oct. 71	Md.....	1 May 01	Md.

CHIEF SAILMAKERS (5).

5	17	11	.....	.....	.....	3 Mar. 99	14 Nov. 46	N. Y.....	25 Jan. 73	N. Y.
	17	2	.....	.....	.....	.....do.....	6 Feb. 42	.....do.....	7 Jan. 75	Pa.
	22	4	.....	.....	.....	3 Mar. 99	1 Sept. 55	Pa.....	3 Mar. 77	Do.
	21	8	.....	.....	.....	.....do.....	5 Aug. 57	Md.....	18 Apr. 79	Mass.
	19	2	.....	.....	.....	.....do.....	22 Aug. 56	Mass.....	2 Apr. 81	Pa.

SAILMAKERS (3).

5	4	0	.....	.....	.....	.....	20 May 51	Norway.....	17 Jan. 76	Ill.
	8	5	.....	.....	.....	.....	29 Oct. 42	Va.....	20 Feb. 78	Va.
	10	0	10 Sept. 34	N. Y.....	29 June 67	N. Y.

CHIEF PHARMACIST.

5	0	5	b11	9	0	22 Aug. 12	9 May 54	Canada.....	15 Sept. 98	Mass.
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PHARMACISTS (15).

5	4	5	b27	0	0	16 June 51	N. Y.....	15 Sept. 98	N. Y.
	9	9	b23	0	0	31 Oct. 50do.....do.....	Cal.
	8	3	b23	0	0	.....	26 Nov. 49	Md.....	.....do.....	D. C.
	13	2	b22	6	0	.....	17 Mar. 50	.....do.....	.....do.....	Md.
	10	7	b 9	2	3	.....	6 Nov. 54	N. Y.....	.....do.....	N. Y.
	9	9	b18	7	11	.....	7 Jan. 62	Mass.....	.....do.....	R. I.
	12	10	b17	1	0	.....	5 Dec. 54	N. Y.....	.....do.....	N. Y.
	3	6	b11	9	0	.....	15 Mar. 64	Me.....	.....do.....	Me.
	10	8	b10	11	7	.....	7 Dec. 53	Ky.....	.....do.....	Fla.
	10	12	b 8	4	0	.....	17 Aug. 55	Ohio.....	.....do.....	Pa.

b Service as enlisted man in the Navy.
 † Service in Volunteer Navy, Spanish War.

RETIRED LIST.

PHARMACISTS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
15	Frederick Troup Gordon	Philadelphia, Pa.....	30 Nov. 06	F.	0	0
	Collin McLarty.....	Abroad.....	10 July 08	F.	2	8
	Thomas New Kirk Phillips.....	Washington, D. C.....	16 Dec. 10	F.	2	3
	Theodore William Scott.....	Lancaster, Pa.....	28 June 11	F.	0	6
	William Baines Shaw.....	Somerville, Mass.....	20 June 14	F.	0	0

PAYMASTERS' CLERKS (27).

5	Oliver G. Haskett.....	New York, N. Y.....	10 May 09	D.	19	1
	Frederick H. Ramsay.....	Brooklyn, N. Y.....	31 May 09	D.	27	2
	Nevett Steele.....	Annapolis, Md.....	7 June 09	D.	4	1
	Frank M. Varrell.....	Swarthmore, Pa.....	26 Aug. 09	D.	9	1
	George H. Washburn.....	Boston, Mass.....	31 Dec. 09	D.	12	7
10	John P. Fireng.....	Glen Ridge, N. J.....	24 June 10	B.	8	2
	Theodore W. Arms.....	Brooklyn, N. Y.....	do.....	B.	10	0
	Edwin M. Crary.....	Philadelphia, Pa.....	do.....	B.	4	5
	Theodore G. Hansche.....	do.....	do.....	B.	18	2
	Charles W. Loomis.....	Athens, N. Y.....	do.....	B.	6	1
15	John E. Colcord.....	Portsmouth, N. H.....	do.....	B.	6	4
	Thomas S. Veitch.....	Hot Springs, Ark.....	8 Nov. 10	F.	0	0
	Isaac Toll Van Patten.....	Portsmouth, Va.....	1 July 11	D.	1	0
	Orrell Inslee Hancock.....	Lynbrook, L. I.....	21 Sept. 11	F.	8	6
	Frederick K. Hunt.....	Oakland, Cal.....	30 Sept. 11	F.	3	11
20	William Rea Pattison.....	Silver Spring, Md.....	9 Jan. 12	F.	20	10
	Roland William Bell.....	Philadelphia, Pa.....	5 Feb. 12	F.	0	5
	Marcellus Peter Coombs.....	Washington, D. C.....	20 May 12	D.	7	7
	Charles Augustus Davis.....	Hollis, Long Island, N. Y.....	8 Nov. 13	F.	10	11
	Matthew Charles Kneip.....	Washington, D. C.....	22 Sept. 13	F.	0	0
25	Elon Arthur Mitchell.....	Vallejo, Cal.....	29 Sept. 13	F.	0	0
	George Washington Van Brunt.....	Brooklyn, N. Y.....	10 May 13	D.	14	6
	George Absalom White.....	Portsmouth, Va.....	28 Aug. 13	F.	8	10
	Andrew Gaffney.....	Washington, D. C.....	31 Jan. 14	D.	14	5
	Floyd Close Miller.....	Seattle, Wash.....	8 June 14	C.	3	11
	George Brown Kimberly.....	New York, N. Y.....	24 July 14	B.	15	4
	Frank Lester Jones.....	Olney, Ill.....	1 Oct. 14	C.	3	8

MATES (3).

Rank of Warrant Officer.					
Thomas Wakeham Bonsall.....	Glen Olden, Pa.....	20 June 96	F, P.	9	8
James Hill.....	Port Norfolk, Va.....	16 Sept. 97	F, P.	1	7
William Jenney.....	Everett, Mass.....	26 Sept. 99	B, P.	4	4

MATE.

James Mark Creighton.....	Washington, D. C.....	2 June 99	D.	11	0
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PHARMACISTS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date at-tained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
15	6	0	b 9	10	4	22 June 68	Ga.	25 July 00	Ga.	
	3	7	b19	9	18	29 Sept. 59	West Indies.	25 Apr. 02	N. Y.	
	5	1	b 9	6	26	17 Jan. 69	Ohio.	8 June 03	Ohio.	
	3	4	b10	6	17	8 Jan. 69	Pa.	15 Jan. 07	Pa.	
	4	10	b11	0	0	15 Nov. 62	Me.	17 Aug. 09	Me.	

PAYMASTERS' CLERKS (27).

5	10	11				28 Oct. 50	N. Y.		N. Y.
	2	11				30 June 49	Australia.		Do.
	28	11				3 Dec. 49	Md.		Md.
	28	0				1 Apr. 54	N. H.		N. H.
10	19	8				24 June 50	Mass.		Mass.
	20	7	m 3	4	17	28 Oct. 39	N. J.		N. J.
	7	5				9 Nov. 44	Conn.		N. Y.
	18	10				8 Feb. 46	Pa.		Pa.
	15	7				10 June 45	Md.		Cal.
	5	0				22 Jan. 47	N. Y.		N. Y.
15	14	8				24 Feb. 44	N. H.		N. H.
	5	2	b 7	1	29	15 Mar. 66	N. Y.		N. Y.
	31	11	b 5	3	0	20 Feb. 55	D. C.		Va.
	4	10	b 7	9	0	13 Dec. 67	N. J.		N. Y.
	8	9	b 6	4	1	27 Dec. 68	England.		Cal.
20	13	3				13 Mar. 57	Md.		Md.
	7	9	bo 9	11	11	18 Feb. 73	Del.		Del.
	2	8	b19	3	18	14 Apr. 58	Va.		D. C.
	5	8				23 Dec. 52	Wis.		N. Y.
25	2	11	b11	10	26	24 Apr. 61	Ill.		D. C.
	13	0				8 Jan. 59	Cal.		Cal.
	14	8	b 0	4	10	17 Sept. 53	N. Y.		N. Y.
	9	9	b 4	2	12	22 Apr. 55	Md.		Va.
	9	0	b 6	10	12	1 Feb. 57	Ohio.		D. C.
18	0	11	bh9	7	27	5 Dec. 87	do.		Ohio.
	7					24 July 52	N. Y.		N. Y.
	0	1	b 1	11	10	16 Jan. 85	Ill.		Ill.

MATES (3).

20	3	bklg		28	29 June 06	17 Sept. 36	Pa.	*6 Nov. 69	Pa.
25	10	b 4	6	26	do.	19 May 38	Ohio.	19 Mar. 70	Do.
30	8	km4	9	23	do.	26 Sept. 37	Mass.	†6 Dec. 69	Mass.

MATE.

22	4				4 Mar. 70	23 Jan. 48	Va.	4 Mar. 70	D. C.
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b Service as enlisted man in the Navy.
 h Service as officer, noncommissioned officer, or private in Army.
 k Service as mate in the Navy.
 l Service in Volunteer Army, Civil War.
 m Service in Volunteer Navy, Civil War.
 o Service in Volunteer Navy, Spanish War.
 * Date of rating as mate; first appointed mate 27 Apr., 1865; honorably discharged 24 Dec., 1868; also served 1 yr., 6 mos., and 2 days in Volunteer Army, Civil War.
 † Date of rating as mate; first appointed mate 19 Mar., 1861; acting ensign 27 Nov., 1863; honorably discharged 11 Jan., 1866.

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.
 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.
 P. Retired with rank of next higher grade to that held on active list. Act of June 29, 1906.
 Q. Retired with rank of next higher grade to that held on active list. Act of March 4, 1911.

REAR ADMIRALS (37).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms
5	Allen Visseher Reed.....	Washington, D. C.....	11 June 96	C, P.	15	0
	William George Buehler.....	Philadelphia, Pa.....	25 Mar. 99	B, E.	16	11
	Nicoll Ludlow.....	New York, N. Y.....	1 Nov. 99	C, E.	19	2
	John Lowe.....	Washington, D. C.....	11 Dec. 00	B, E.	21	0
	John Schouler.....	Annapolis, Md.....	21 Nov. 99	F, E.	14	3
10	John McGowan.....	Washington, D. C.....	13 Apr. 01	F, E.	^m 18	8
	James McQueen Forsyth.....	Shamokin, Pa.....	25 Sept. 01	C, E.	^m 19	2
	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.	^m 19	10
15	John Fairfield Merry.....	Somerville, Mass.....	5 Mar. 02	B, E.	21	8
	Franklin Hanford.....	Scottsville, N. Y.....	3 Jan. 03	C, E.	20	9
	Chapman Coleman Todd ³	Washington, D. C.....	31 Oct. 02	C, E.	18	1
	Henry Newman Manney.....	Point Loma, Cal.....	22 Jan. 06	B, E.	21	2
	Charles Thomas Hutchins.....	Washington, D. C.....	30 June 05	C, E.	23	10
20	Harry Knox.....	Annapolis, Md.....	20 June 05	C, E.	18	6
	Henry Buckingham Mansfield.....	Brooklyn, N. Y.....	15 June 05	C, E.	25	10
	John Donaldson Ford ³	Baltimore, Md.....	19 May 02	B, E.	16	11
	Frederick Martin Symonds.....	Galesville, Wis.....	1 Dec. 02	C, E.	21	2
	John Van Benthuysen Bleecker.....	Morristown, N. J.....	27 June 05	C, E.	18	11
25	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, P.	21	10
	Alexander Berry Bates ³	Binghamton, N. Y.....	13 July 03	C, E.	19	10
	George Washington Baird.....	Washington, D. C.....	22 Apr. 05	B, E.	19	0
30	Harrie Webster.....	Richmond, Va.....	9 Feb. 03	C, E.	17	10
	Franklin Jeremiah Drake.....	Washington, D. C.....	10 Dec. 06	C, P.	19	4
	Francis Henry Delano.....	Annapolis, Md.....	29 June 05	C, E.	22	2
	Charles Thomas Forse.....	Pittsburgh, Pa.....	26 Dec. 03	C, E.	22	4
	Frederic Singer ³	New Orleans, La.....	26 June 06	C, E.	19	11
35	John Mitchell Hawley.....	Washington, D. C.....	30 June 07	C, P.	22	9
	Arthur Bayard Speyers.....	Abroad.....	11 Jan. 05	C, E.	19	11
	Perry Garst.....	Washington, D. C.....	30 June 07	C, P.	21	3
	William Plummer Day.....	Abroad.....	11 June 06	C, E.	22	1
	George Partridge Colvocoresses ³	Washington, D. C.....	30 June 07	C, P.	^p 22	3
	Warner Baldwin Bayley ³	do.....	18 Apr. 06	C, E.	19	9
	Charles Custis Rogers.....	Winchester, Va.....	27 Apr. 14	F, Q.	18	11

³ Advanced for eminent and conspicuous conduct in battle during the War with Spain.

^m Includes service in Volunteer Navy, Civil War.

^p Includes service as captain's clerk, Civil War.

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.
- 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.
- P. Retired with rank of next higher grade to that held on active list. Act of June 29, 1906.
- Q. Retired with rank of next higher grade to that held on active list. Act of March 4, 1911.

REAR ADMIRALS (37).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present rank.	Born.		Appointed.	
							Date.	State.	Date.	State.
5	Ys	Ms.	Ys.	Ms.	Ds.	29 June 06	12 July 38	N. Y.	26 Sept. 54	N. Y.
	18	8				25 Mar. 99	25 Mar. 37	Pa.	21 Nov. 57	Pa.
	21	5				1 Nov. 99	11 Sept. 42	N. Y.	28 Oct. 59	N. Y.
	17	10	10	3	13	11 Dec. 00	11 Dec. 38	England.	14 Aug. 61	Ohio.
	15	7				21 Nov. 99	30 Nov. 46	Mass.	25 Sept. 01	Mass.
10	m16	8				13 Apr. 01	4 Aug. 43	Del.	8 Mar. 62	N. J.
	m17	3				25 Sept. 01	1 Jan. 42	Bahama Islands.	25 Sept. 61	Pa.
	14	0				27 Sept. 01	6 Dec. 45	Ohio.	27 Sept. 61	Ohio.
	11	10				8 Mar. 00	25 May 45	Pa.	23 Nov. 61	Pa.
	m18	0				1 Sept. 01	2 May 43	Tex.	*19 Aug. 64	Tex.
15	13	10				5 Mar. 02	5 Mar. 40	Me.	15 Oct. 62	Me.
	15	6				3 Jan. 03	8 Nov. 44	N. Y.	29 Nov. 62	N. Y.
	17	1				31 Oct. 02	5 Apr. 48	Ky.	9 Oct. 61	Ky.
	20	1				22 Jan. 06	22 Jan. 44	Ind.	24 Sept. 61	Minn.
	17	7				30 June 05	5 Feb. 44	Pa.	2 Jan. 62	Pa.
20	21	5				20 June 05	2 July 48	Ohio.	2 Mar. 63	Ohio.
	14	8				15 June 05	5 Mar. 46	N. Y.	27 Feb. 63	Mass.
	24	11				19 May 02	19 May 40	Md.	30 July 62	Md.
	14	6				1 Dec. 02	16 May 46	N. Y.	26 Sept. 62	N. Y.
	20	3				27 June 05	16 Aug. 47	do.	10 Oct. 63	Son of officer.
25	24	10				21 Mar. 05	21 Mar. 43	Md.	21 Apr. 63	Md.
	17	4				1 Dec. 02	11 Dec. 45	Pa.	25 Sept. 62	Pa.
	21	1				28 Jan. 08	28 Jan. 46	Mass.	25 Nov. 62	Mass.
	14	10				13 July 03	25 Nov. 42	N. Y.	16 Jan. 63	Md.
	23	11				22 Apr. 05	22 Apr. 43	D. C.	19 Sept. 62	D. C.
30	18	11				9 Feb. 03	12 Feb. 43	Me.	8 Feb. 62	Do.
	21	11				10 Dec. 06	4 Mar. 46	N. Y.	23 Feb. 63	N. Y.
	15	10				29 June 05	14 Apr. 48	Ohio.	23 Sept. 63	Mass.
	13	1				26 Dec. 03	29 Dec. 46	Pa.	24 Sept. 63	Ky.
	21	3				26 June 06	3 May 47	Germany.	27 July 63	Ohio.
35	18	5				30 June 07	28 July 46	Mass.	23 July 63	Mass.
	17	4				11 Jan. 05	15 Aug. 46	N. Y.	24 July 63	N. Y.
	19	3				30 June 07	11 July 48	Ohio	28 July 63	Ill.
	10	7	b 0	10	0	11 June 06	30 Sept. 48	N. Y.	26 July 65	Naval apprentice.
	20	2				30 June 07	3 Apr. 47	Vt.	28 Sept. 64	Son of officer.
18	3					18 Apr. 06	9 Sept. 45	N. Y.	4 Aug. 64	N. Y.
	9					27 Apr. 14	11 May 56	Va.	8 June 72	Tenn.

^b Service as enlisted man in Navy.
^c Service of 3 months and 13 days in Volunteer Army, Civil War.
^m Includes service in Volunteer Navy, Civil War.
^{*} Date of appointment as acting ensign; entered service as enlisted man 24 Apr., 1861.
[†] Date of appointment as acting ensign; entered service as master's mate 2 May, 1859; appointed captain's clerk 1 Aug., 1861, and served as such until discharged, 11 Oct., 1861; appointed acting master's mate 1 Feb., 1862, and served until appointed acting ensign, 18 Sept., 1863.
[‡] Date of appointment as midshipman; served as enlisted man 1 Sept., 1864, to 1 July, 1865.

RETIRED LIST.

COMMODORES (44).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service	
					Ys.	Ms.
5	Albion Varette Wadhams.....	Wadhams Mills, N. Y.....	30 June 07	M.	20	3
	Charles Grimes Bowman.....	Delphi, Ind.....	do.....	L.	19	1
	William Henry Beehler.....	Annapolis, Md.....	do.....	L.	18	10
	Richard Graham Davenport.....	Washington, D. C.....	do.....	M.	21	3
	William Henry Turner.....	Cincinnati, Ohio.....	30 June 06	L.	19	2
10	Theodoric Porter.....	Annapolis, Md.....	30 June 07	L.	16	10
	Dennis Hart Mahan.....	Honolulu, H. T.....	30 June 09	M.	21	8
	John Bartholomew Collins.....	Annapolis, Md.....	do.....	M.	22	1
	James Henry Bull.....	Santa Barbara, Cal.....	30 June 07	M.	20	9
	Edmund Beardsley Underwood.....	Oswego, N. Y.....	30 June 10	M.	21	8
15	Henry Morrell.....	Brooklyn, N. Y.....	30 June 08	L.	22	7
	Ten Eyck De Witt Veeder.....	Washington, D. C.....	30 June 10	M.	18	11
	Robert Gracy Denig.....	Sandusky, Ohio.....	30 June 08	L.	15	9
	George Henry Peters.....	Washington, D. C.....	do.....	L.	19	11
	William Colgate Eaton.....	Hamilton, N. Y.....	do.....	L.	15	3
20	Stacy Potts.....	Vallejo, Cal.....	30 June 09	L.	18	0
	Isaac Stockton Keith Reeves.....	Washington, D. C.....	do.....	L.	16	3
	Moses Lindley Wood.....	New York, N. Y.....	do.....	L.	22	3
	James Thorn Smith.....	Washington, D. C.....	30 June 11	M.	21	5
	Frank Harold Eldridge.....	New York, N. Y.....	30 June 03	L.	17	3
25	Burns Tracy Walling.....	Orange, N. J.....	30 June 11	L.	21	5
	James Hamilton Sears.....	Abroad.....	30 June 10	L.	19	10
	John Thomas Newton.....	New York, N. Y.....	30 June 11	M.	20	11
	James Clarkson Gillmore.....	Washington, D. C.....	do.....	L.	24	3
	Thomas Dillard Griffin.....	Annapolis, Md.....	do.....	L.	22	9
30	Richard Thomas Mulligan.....	Elizabeth, N. J.....	30 June 10	L.	20	4
	William Braunersreuther.....	Darien, Conn.....	30 June 09	L.	16	6
	William Stetson Hogg.....	Washington, D. C.....	do.....	M.	20	11
	John Madison Orchard.....	Salem, Mo.....	30 June 11	L.	22	2
	Edward Everett Wright.....	Wayland, Mass.....	30 June 10	M.	20	4
35	James Phillipe Parker.....	Philadelphia, Pa.....	30 June 12	L.	21	0
	Valentine Sevier Nelson.....	Knoxville, Tenn.....	30 June 10	L.	19	3
	Frank Matteson Bostwick.....	Philadelphia, Pa.....	do.....	L.	21	4
	Edward Lloyd.....	Annapolis, Md.....	30 June 11	L.	19	10
	Richard Morris Hughes.....	Pittston, Pa.....	30 June 12	L.	23	5
40	John Eceleston Craven.....	Annapolis, Md.....	do.....	L.	21	8
	George Robert Sallsbury.....	Independence, Mo.....	do.....	M.	24	2
	RobertFILES Lopes.....	San Francisco, Cal.....	30 June 11	M.	21	7
	Reuben Oscar Bitler.....	Brookline, Mass.....	30 June 12	M.	21	10
	Harry Phelps.....	Southport, N. C.....	30 June 11	M.	20	6
	Wilson Wildman Buchanan.....	Zanesville, Ohio.....	30 June 12	L.	20	8
	Guy Warner Brown.....	San Diego, Cal.....	do.....	L.	21	1
	Albert Lenoir Key.....	Chattanooga, Tenn.....	do.....	L.	17	1
	Charles Marion Fuhs.....	York, Pa.....	do.....	M.	17	10

CAPTAINS (44).

5	Thomas L. Swann.....	Government Hospital for Insane.....	10 July 77	F, P.	8	8
	Smith Woodward Nichols.....	Dorchester, Mass.....	14 Apr. 82	F, P.	10	2
	Thomas Nelson.....	Annapolis, Md.....	5 Dec. 96	B, P.	^m 18	5
	Charles Alexander Schetky.....	Hood River, Oreg.....	8 Mar. 89	B, P.	^m 9	2
	John Knight Winn.....	Chelsea, Mass.....	31 Aug. 85	B, P.	^m 10	5
10	George Robert Durand.....	Buffalo, N. Y.....	21 June 94	F, P.	^m 14	4
	Francis Morgan Barber.....	Abroad.....	28 Dec. 95	F, P.	13	11
	Timothy Augustus Lyons.....	New York, N. Y.....	15 May 97	F, P.	14	9
	Benjamin Sayre Richards.....	Washington, D. C.....	30 Apr. 98	F, P.	14	10
	William Irwin Moore.....	do.....	30 June 00	L.	17	2

^m Includes service in Volunteer Navy, Civil War.

RETIRED LIST.

COMMODORES (44).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date at-tained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
5	Ys.	Ms.	Ys.	Ms.	Ds.	30 June 07	8 June 47	N. Y.	26 Sept. 64	N. Y.
	19	6				do.	15 Oct. 48	Ind.	29 July 65	Ind.
	21	7				do.	2 Apr. 48	Md.	28 July 64	Md.
	23	6				do.	11 Jan. 49	D. C.	29 Sept. 64	Ga.
	19	5				do.	28 Jan. 48	Ohio	22 July 65	Ohio.
10	24	2				30 June 08	14 Dec. 49	D. C.	20 Sept. 65	Son of officer.
	17	4				30 June 09	28 Mar. 49	N. Y.	24 July 65	N. Y.
	10	8				do.	20 Jan. 50	La.	26 July 66	La.
	17	0				30 June 07	13 June 52	Pa.	25 July 66	Pa.
	17	4				30 June 10	5 Mar. 53	Cal.	26 June 69	At large.
15	14	6				30 June 08	16 Aug. 53	N. Y.	30 June 69	N. Y.
	22	3				30 June 10	31 Aug. 54	do.	25 Sept. 68	Do.
	19	9				30 June 08	22 May 51	Ohio	1 Oct. 71	Ohio.
	16	4				do.	22 Sept. 54	Pa.	24 June 70	Pa.
	18	4				do.	4 Feb. 51	N. Y.	1 Oct. 72	N. Y.
20	16	6				30 June 09	4 Feb. 53	Pa.	1 Oct. 72	Pa.
	16	8				do.	26 Nov. 50	Va.	30 June 75	Del.
	13	7				do.	12 Aug. 54	Mo.	23 Sept. 71	Mo.
	16	6				30 June 11	25 Feb. 55	N. C.	12 June 71	N. C.
	18	4				30 June 09	14 July 52	Ohio	1 Oct. 72	Ohio.
25	15	3				30 June 11	4 Feb. 55	do.	6 June 72	Do.
	16	0				30 June 10	6 Jan. 55	N. Y.	22 Sept. 71	N. Y.
	15	8				30 June 11	1 Oct. 55	Fla.	16 Oct. 72	Ohio.
	13	0				do.	10 July 54	Pa.	22 Sept. 71	Ariz.
	14	1				do.	17 Dec. 54	Va.	23 Sept. 72	Va.
30	16	9				30 June 10	14 May 56	N. Y.	10 June 71	N. J.
	20	0				30 June 09	19 Feb. 54	Ill.	26 Sept. 71	Ill.
	13	8				do.	11 Nov. 56	D. C.	25 Sept. 72	At large.
	14	9				30 June 11	4 Sept. 57	Mo.	12 June 73	Mo.
	13	10				30 June 10	19 Sept. 56	Mass.	24 Sept. 73	Mass.
35	15	11				30 June 12	25 Sept. 55	N. C.	10 June 73	N. C.
	15	6				30 June 10	21 Dec. 55	Tenn.	do.	Tenn.
	13	6				do.	13 Apr. 57	Wis.	20 Sept. 73	Wis.
	15	6				30 June 11	20 July 57	Md.	17 June 74	Md.
	12	10				30 June 12	28 Jan. 59	Pa.	25 Sept. 74	Pa.
40	13	11				do.	24 Nov. 58	N. J.	24 Sept. 74	At large.
	11	11				do.	2 Mar. 55	N. Y.	1 Oct. 74	Mo.
	13	5				30 June 11	31 Mar. 57	Iowa.	29 Sept. 74	Tenn.
	13	4				30 June 12	3 May 59	Pa.	24 June 75	Pa.
	13	3				30 June 11	10 Feb. 61	N. J.	15 Sept. 76	N. J.
10	14	3				30 June 12	28 Feb. 58	Ohio	25 June 75	Ohio.
	13	2				do.	30 Mar. 58	Wis.	24 June 75	Ind.
	15	4				do.	30 July 60	Tenn.	27 June 77	Tenn.
	12	8				do.	12 Dec. 62	Ga.	1 Oct. 80	Ala.

CAPTAINS (44).

5	8	1				29 June 06	23 Aug. 41	Md.	8 Dec. 56	Md.
	10	4				do.	— Feb. 43	Mass.	27 Sept. 58	Mass.
	^m 14	6				do.	5 Dec. 34	At sea.	8 Jan. 62	Pa.
	^m 13	5				do.	8 Mar. 27	Pa.	27 June 63	N. Y.
	^m 21	7				do.	31 Aug. 33	Mass.	*8 Sept. 62	Mass.
10	^m 11	9				do.	29 Nov. 37	Conn.	28 Oct. 61	R. I.
	13	9				do.	16 Dec. 45	Ohio.	27 Dec. 61	Ohio.
	17	1				do.	25 Mar. 45	Ireland.	2 Jan. 62	Minn.
	17	7				do.	8 Feb. 45	Pa.	22 Oct. 61	Pa.
	16	3				30 June 00	12 June 44	W. Va.	14 Apr. 62	W. Va.

^m Includes service in Volunteer Navy, Civil War.

* Service as enlisted man in Navy, 2 Sept., 1861, to August, 1862.

RETIRED LIST.

CAPTAINS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
15	Daniel Delehanty.....	Pelham, N. Y.....	29 June 00	F, E.	15	5
	John Emil Roller.....	East Orange, N. J.....	30 June 05	L.	18	8
	Carlos Gilman Calkins.....	Berkeley, Cal.....	do	L.	19	9
	Asher Carter Baker.....	San Francisco, Cal.....	do	L.	18	0
	William Frederick Halsey.....	Washington, D. C.....	30 June 07	L.	20	7
20	William Winder.....	Portsmouth, N. H.....	do	M.	18	11
	Frank Huntington Holmes.....	Abroad.....	30 June 05	L.	17	10
	John Charles Colwell.....	do.....	30 June 07	M.	17	11
	Edward John Dorn.....	Washington, D. C.....	30 June 05	L.	19	10
	Henry Tyson Cleaver.....	New York, N. Y.....	do	L.	20	6
25	Albon Chase Hodgson.....	North Hero, Vt.....	do	L.	14	9
	William Gifford Cutler.....	Pasadena, Cal.....	30 June 07	M.	21	1
	Harry Marsh Hodges.....	Abroad.....	30 June 05	L.	23	9
	Henry Minett.....	Cincinnati, Ohio.....	do	L.	18	6
	Arthur Wright Dodd.....	New York, N. Y.....	30 June 07	L.	20	8
30	Horace Wellford Harrison.....	Abroad.....	30 June 08	L.	18	3
	Harry Mason Dombaugh.....	Marion, Ohio.....	30 June 09	L.	19	3
	Porcival Julius Werlich.....	Abroad.....	30 June 08	L.	16	10
	Albert Norton Wood.....	Washington, D. C.....	30 June 06	L.	23	10
	William Porter White.....	Lowell, Mass.....	30 June 10	L.	21	1
35	Albert Ammerman Ackerman.....	San Diego, Cal.....	do	L.	17	5
	Leo Dwight Miner.....	Washington, D. C.....	30 June 09	M.	16	8
	Harry George.....	San Francisco, Cal.....	do	L.	17	6
	William Cromwell Herbert.....	Narberth, Pa.....	do	L.	15	2
	Patrick William Hourigan.....	Warrenton, Va.....	30 June 11	M.	21	8
40	George Ralph Slocum.....	Palo Alto, Cal.....	30 June 10	L.	17	6
	William Gardner Miller.....	Government Hospital for Insane.....	30 June 12	L.	17	1
	Armistead Rust.....	Washington, D. C.....	do	M.	17	11
	Charles Monod McCormick.....	Middleburg, Va.....	11 Feb. 13	F, Q.	19	1
	Harold Kemble Hines.....	Montclair, N. J.....	30 June 11	M.	17	4
	Edward Taylor Witherspoon.....	Abroad.....	do	M.	19	5
	Marcus Lyon Miller.....	San Diego, Cal.....	30 June 12	M.	19	11
	Oscar William Koester.....	Bradford, Pa.....	30 June 10	L.	15	7
	John Rufus Edie.....	Abroad.....	30 June 11	M.	14	10

COMMANDERS (75).

5	Antoine Reilhe McNair.....	Saratoga Springs, N. Y.....	26 Oct. 72	F, P.	7	7
	Charles Edmund McKay.....	East Orange, N. J.....	25 June 69	F, P.	6	4
	Frederick Irvyn Nafie.....	Norristown, Pa.....	18 Jan. 71	F, P.	7	3
	Gouverneur Kemble Haswell.....	Santa Barbara, Cal.....	23 Nov. 76	F, P.	7	2
	Edward Marshal Stedman.....	Norwood, Va.....	10 Feb. 75	F, P.	4	1
10	Isaac Hazlett.....	Morristown, Ohio.....	8 Nov. 86	F, P.	11	9
	William Henry Webb.....	Kingston, N. Y.....	26 June 93	F, P.	^m 15	4
	John Henry Moore.....	Washington, D. C.....	30 June 99	L.	17	9
	William Franklin Low.....	Annapolis, Md.....	30 June 00	L.	21	5
	Hawley Olmstead Rittenhouse.....	Brooklyn, N. Y.....	30 June 99	L.	16	5
15	Robert Gosvener Peck.....	Washington, D. C.....	do	L.	19	3
	Herman Frederick Flickbohm.....	Chicago, Ill.....	do	L.	18	5
	George Frederick Warren Holman.....	Philadelphia, Pa.....	30 June 01	L.	22	5
	Jacob John Hunker.....	Pasadena, Cal.....	do	L.	18	9
	William Manning Irwin.....	Boston, Mass.....	do	L.	16	8
20	Gustavus Charles Hanus.....	Montclair, N. J.....	30 June 99	L.	24	1
	Henry Harris Barroll.....	Washington, D. C.....	do	L.	18	4
	Horace Mark Witzel.....	Oshkosh, Wis.....	30 June 05	L.	16	11
	George William Denfeld.....	Washington, D. C.....	do	L.	16	9
	Charles Nelson Atwater.....	New York, N. Y.....	do	L.	17	5

^m Includes service in Volunteer Navy, Civil War.

RETIRED LIST.

CAPTAINS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
15	17	4				29 June 00	12 Aug. 45	N. Y.	25 Sept. 62	N. Y.
	19	8				30 June 05	20 Oct. 51	do.	20 June 67	Naval apprentice.
	20	5				do.	16 Mar. 50	Ohio	do.	Ohio
	18	5				do.	18 Dec. 50	N. J.	30 Sept. 67	Iowa.
	19	10				30 June 07	11 Apr. 53	N. Y.	22 Sept. 69	La.
20	17	8				do.	18 Sept. 51	N. H.	21 Sept. 69	N. H.
	15	8				30 June 05	9 Sept. 52	Mass.	30 June 70	Cal.
	15	10				30 June 07	10 Aug. 56	Pa.	23 Sept. 70	At large.
	16	1				30 June 05	12 Jan. 54	Wis.	22 Sept. 70	Mo.
	8	6				do.	4 May 52	Pa.	1 Oct. 71	Pa.
25	17	9				do.	10 July 53	Ga.	9 June 71	Ga.
	15	5				30 June 07	22 Sept. 54	N. Y.	22 Sept. 71	At large.
	9	9				30 June 05	21 June 55	Ill.	30 Sept. 70	Ill.
	15	11				do.	30 May 57	Ky.	10 June 72	Ky.
	14	9				30 June 07	12 July 56	Ind.	10 June 73	Ind.
30	14	2				30 June 08	9 Dec. 55	Mass.	26 Sept. 72	At large.
	14	11				30 June 09	24 Jan. 56	Ohio	8 June 72	Ohio.
	15	1				30 June 08	16 Jan. 57	Wis.	9 June 73	Wis.
	10	11				30 June 06	19 Mar. 57	Ind.	25 Sept. 73	Ind.
	12	5				30 June 10	23 May 59	Ill.	30 June 74	At large.
35	15	8				do.	12 July 59	N. J.	24 June 76	N. J.
	14	5				30 June 09	14 Jan. 59	Ohio	14 Sept. 76	Ohio.
	11	10				do.	16 Apr. 63	Wales	16 June 79	Mich.
	13	7				do.	14 Mar. 64	Pa.	1 Oct. 79	Pa.
	12	5				30 June 11	2 Nov. 59	N. Y.	24 June 76	N. Y.
40	10	4				30 June 10	14 Sept. 64	Ohio	28 Sept. 81	Ill.
	9	5				30 June 12	31 Dec. 64	Va.	1 Oct. 81	Va.
	11	1				do.	12 July 62	do.	do.	Do.
	11	1				11 Feb. 13	10 Apr. 62	do.	do.	Do.
	10	7				30 June 11	20 Dec. 66	Ky.	2 Oct. 82	Ky.
	8	2				do.	8 Nov. 64	N. Y.	28 Sept. 82	Conn.
	9	3				30 June 12	25 Sept. 66	Md.	4 Sept. 84	Mass.
	11	6				30 June 10	8 May 66	Pa.	26 Sept. 83	Pa.
	9	8				30 June 11	26 Sept. 70	D. C.	19 May 86	At large.

COMMANDERS (75).

5	4	6				29 June 06	15 Sept. 39	La.	22 Sept. 56	Mo.
	3	4				do.	8 Mar. 39	N. Y.	29 Sept. 57	N. Y.
	2	1				do.	11 Oct. 41	Pa.	27 Oct. 59	Pa.
	5	3				do.	17 Feb. 42	N. Y.	25 Nov. 59	N. Y.
	5	9				do.	— Mar. 45	Mass.	27 Sept. 61	Mass.
10	7	11				do.	29 Jan. 44	Ohio	do.	Ohio.
	7	4				do.	17 Aug. 44	Ind.	19 June 62	Conn.
	11	5				30 June 99	18 Feb. 40	N. Y.	31 July 65	N. Y.
	15	0				30 June 00	26 Jan. 49	N. H.	24 July 65	N. H.
	14	8				30 June 99	9 June 51	N. J.	25 July 66	N. J.
15	19	6				do.	12 July 49	Mass.	21 Sept. 66	Mass.
	10	4				do.	23 Mar. 49	Germany	31 July 63	Naval apprentice.
	13	4				30 June 01	28 Sept. 48	Mass.	23 July 66	Cal.
	13	4				do.	1 Aug. 49	Pa.	27 July 66	Ohio.
	14	1				do.	13 Nov. 49	Ohio	28 June 67	Do.
20	13	6				30 June 99	27 Apr. 48	Germany	26 July 65	Wis.
	14	11				do.	22 May 50	Mo.	27 Sept. 67	Mo.
	17	2				30 June 05	16 Jan. 58	Wis.	7 June 73	Wis.
	17	2				do.	13 Aug. 56	Mass.	24 Sept. 73	Mass.
	15	9				do.	16 June 57	N. Y.	26 Sept. 73	N. Y.

^m Includes service in Volunteer Navy, Civil War.

COMMANDERS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Yrs.	Mo.
25	William Leslie Burdick.....	Atlantic City, N. J.....	30 June 05	L.	21	11
	Harry Kimmel.....	Naval Observatory.....	do.....	L.	18	4
	Howard Gage.....	Saginaw, Mich.....	do.....	L.	18	7
	George Henry Stafford.....	Piedmont, Cal.....	do.....	L.	18	9
	Allen Grey Rogers.....	Raleigh, N. C.....	do.....	L.	20	6
30	James Henry Hetherington.....	Governor, Naval Home, Philadelphia.....	do.....	L.	20	8
	Augustus Craven Almy.....	Washington, D. C.....	do.....	L.	20	1
	John Blish.....	Boston, Mass.....	do.....	L.	17	0
	Thomas William Ryan.....	Flatbush, L. I.....	do.....	L.	17	5
	Edward Herschell Scribner.....	Lowell, Mass.....	do.....	L.	15	9
35	John Arthur Bell.....	E. Liverpool, Ohio.....	do.....	L.	21	11
	Edwin Hord Tillman.....	Washington, D. C.....	do.....	L.	17	6
	Homer Clarke Poundstone.....	Buckhannon, W. Va.....	do.....	L.	16	2
	William Carpenter Pendleton Muir.....	Shelbyville, Ky.....	do.....	L.	15	4
	Edward Fayssoux Leiper.....	Philadelphia, Pa.....	do.....	L.	18	5
40	Joseph Hamilton Rohrbacher.....	Sewickley, Pa.....	do.....	L.	16	6
	Lewis Jacob Clark.....	Anniston, Ala.....	30 June 07	M.	20	9
	Theodore Gibbs Dewey.....	Washington, D. C.....	30 June 05	L.	17	1
	Clarence Herbert Mathews.....	New York, N. Y.....	do.....	L.	11	4
	De Witt Clinton Redgrave.....	Baltimore, Md.....	do.....	L.	11	11
45	William Wilmot White.....	Washington, D. C.....	do.....	L.	11	8
	Bias Clay Benton Sampson.....	Galena, Ill.....	do.....	L.	13	6
	Martin Augustus Anderson.....	Washington, D. C.....	do.....	L.	13	3
	Albert Moritz.....	Brooklyn, N. Y.....	do.....	L.	12	3
	John Martin Poyer.....	Special duty, Navy Department.....	30 June 06	L.	15	6
50	William Henry Chambers.....	Pottsville, Pa.....	30 June 05	L.	13	2
	Charles Edward Rommel.....	Philadelphia, Pa.....	do.....	L.	14	4
	Wiley Roy Mason Field.....	Princeton, N. J.....	do.....	L.	17	5
	Solon Arnold.....	Berkeley, Cal.....	30 June 06	L.	13	9
	Harry Gerard Leopold.....	Lakewood, Ohio.....	30 June 05	L.	12	11
55	Ward Philo Winchell.....	Los Angeles, Cal.....	do.....	L.	15	1
	Charles Phillips Eaton.....	Jersey City, N. J.....	do.....	L.	16	2
	James Edward Palmer.....	Atlantic City, N. J.....	do.....	L.	7	1
	Walter Olliphant Hulme.....	Navy yard, New York.....	30 June 06	L.	17	1
	Henry Earle Parmenter.....	Santa Barbara, Cal.....	do.....	L.	15	1
60	Albert Christian Diefenbach.....	Prospectville, Pa.....	do.....	L.	11	9
	Theodore Cornell Fenton.....	Navy yard, Philadelphia.....	do.....	L.	11	1
	Charles Semmes Stanworth.....	Norfolk, Va.....	30 June 07	M.	15	10
	Glennie Tarbox.....	Santa Barbara, Cal.....	30 June 09	M.	16	7
	Horace Walker Jones.....	Chicago, Ill.....	30 June 06	L.	12	1
65	William Wirt Bush.....	Seattle, Wash.....	30 June 09	M.	13	0
	Benjamin Warner Wells.....	New York, N. Y.....	30 June 06	L.	13	9
	John Howard Rowen.....	Toledo, Ohio.....	30 June 11	M.	13	9
	William Hugh McGrann.....	Brooklyn, N. Y.....	30 June 07	M.	12	2
	Charles Theodore Jewell.....	Washington, D. C.....	30 June 09	M.	13	9
70	George Mallison.....	Hampton, Va.....	30 June 07	M.	3	1
	Walter Ball.....	New York, N. Y.....	30 June 12	M.	14	6
	Henry Allen Pearson.....	Katonoh, N. Y.....	8 Nov. 12	F. Q.	15	2
	John Paul Joseph Ryan.....	Albany, N. Y.....	4 Mar. 14	F. Q.	10	0
	Cassius Bartlett Barnes.....	New Haven, Conn.....	30 June 12	M.	13	5
75	Thomas Drayton Parker.....	Belvedere, Cal.....	12 Nov. 14	F. Q.	10	7
	Leland Frierson James.....	Crest, Colo.....	30 June 12	M.	12	8
	Ernest Frederick Eckhardt.....	Los Angeles, Cal.....	30 June 11	M.	12	11
	Henry Thomas Baker.....	Norfolk, Va.....	do.....	M.	13	1
	Robert William Henderson.....	New York, N. Y.....	30 June 12	M.	10	2

COMMANDERS—Continued.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ds.					
25	8	5				30 June 05	1 Dec. 56	Ohio	27 Sept. 73	Ohio.
	15	9				do	10 Apr. 60	Pa.	28 Sept. 74	Pa.
	10	10				do	6 Sept. 56	Mich.	1 Oct. 74	Mich.
	14	3				do	17 July 56	Ill.	10 June 74	Iowa.
	8	6				do	25 Dec. 59	N. C.	12 June 74	N. C.
30	11	1				do	21 Nov. 56	Iowa.	9 June 74	Iowa.
	14	8				do	9 Nov. 56	D. C.	7 June 72	At large.
	10	6				do	8 Sept. 60	Ind.	18 Sept. 75	Ind.
	15	7				do	8 July 57	Pa.	16 June 73	Pa.
	15	4				do	10 Oct. 54	Mass.	1 Oct. 74	Mass.
35	10	4				do	8 Feb. 58	Md.	13 June 74	W. Va.
	16	5				do	28 Oct. 58	Tenn.	18 Sept. 75	Tenn.
	10	10				do	1 Sept. 60	Ohio	24 Sept. 74	W. Va.
	16	7				do	12 Mar. 59	Ky.	24 June 76	Ky.
	11	5				do	29 Oct. 58	Pa.	25 June 75	Pa.
40	16	2				do	18 Sept. 58	Miss.	24 June 76	Do.
	9	0				30 June 07	22 Feb. 62	Ala.	22 Feb. 76	Ala.
	14	6				30 June 05	10 Feb. 59	Vt.	25 June 75	S. C.
	14	6				do	10 Jan. 57	Ohio.	14 Sept. 76	Ohio.
	16	9				do	10 June 57	Iowa.	13 Sept. 77	Md.
45	18	6				do	25 Sept. 58	Canada	do	Pa.
	10	7				do	13 Feb. 58	Ill.	do	Ill.
	12	3				do	13 Oct. 67	Wis.	do	Wis.
	15	8				do	8 June 60	Ohio.	do	N. Y.
	19	9				30 June 06	13 Sept. 61	Ill.	27 June 77	At large.
50	13	10				30 June 05	16 Oct. 58	Pa.	1 Oct. 78	Pa.
	10	5				do	12 July 62	do	do	Do.
	10	8				do	5 Oct. 62	Va.	28 June 78	Va.
	11	9				30 June 06	11 July 54	Md.	14 Sept. 76	Md.
	14	1				30 June 05	27 Feb. 59	Iowa.	1 Oct. 78	Ohio.
55	12	0				do	5 Apr. 59	Ohio.	do	Do.
	9	6				do	13 May 63	N. Y.	1 Oct. 79	Wis.
	7	3				do	14 June 61	N. C.	do	N. C.
	14	11				30 June 06	5 Dec. 59	N. J.	1 Oct. 80	N. J.
	13	11				do	10 Apr. 61	R. I.	do	R. I.
60	15	0				do	18 Dec. 62	Pa.	1 Oct. 81	Pa.
	17	4				do	29 Jan. 63	do	do	Do.
	8	8				30 June 07	28 July 64	Va.	do	Va.
	9	11				30 June 09	7 Feb. 64	S. C.	do	S. C.
	10	9				30 June 06	10 Sept. 61	Va.	1 Oct. 80	Va.
65	10	7				30 June 09	23 Dec. 64	Md.	25 Sept. 80	N. Y.
	14	3				30 June 06	23 Jan. 68	Ohio.	17 May 83	Ill.
	9	4				30 June 11	25 Jan. 71	Pa.	20 May 87	Pa.
	7	4				30 June 07	26 Oct. 69	Tenn.	do	Tenn.
	8	0				30 June 09	26 Feb. 72	Md.	19 May 87	At large.
70	18	4				30 June 07	23 Dec. 70	N. C.	21 May 88	N. C.
	9	0				30 June 12	18 July 72	N. Y.	6 Sept. 88	N. Y.
	7	0				8 Nov. 12	24 Dec. 69	Utah.	6 Sept. 89	Utah.
	6	6	6	1	9	4 Mar. 14	5 Sept. 69	N. Y.	17 Apr. 96	N. Y.
	6	7				30 June 12	1 Jan. 72	Ark.	7 Sept. 91	Okla.
75	4	3	3	8	28	12 Nov. 14	3 Aug. 71	S. C.	19 Apr. 98	S. C.
	8	0				30 June 12	30 Aug. 72	do	9 Sept. 89	Do.
	6	2				30 June 11	12 Nov. 72	Wis.	5 Sept. 91	Wis.
	6	10				do	25 May 74	N. Y.	7 Oct. 90	Ohio.
	7	11				30 June 12	22 Apr. 77	Ohio.	22 Sept. 93	Do.

* Service as naval cadet.

RETIRED LIST.

LIEUTENANT COMMANDERS (20).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service	
					Ys.	Ms.
5	Douglas Roben.....	Big Rapids, Mich.....	26 Oct. 72	F, P.	4	6
	Richard Mason Lisle.....	Paoli, Pa.....	24 Jan. 83	F, P.	10	3
	Charles Pierson Shaw.....	Norfolk, Va.....	4 June 83	F, P.	9	6
	John William Hagenman.....	Reading, Pa.....	3 May 89	F, P.	14	4
	James McFadden Grimes.....	Peoria, Ill.....	22 May 86	F, P.	13	7
10	Andrew Charles McMechan.....	Hampton, Va.....	29 Oct. 83	F, P.	10	7
	Downs Lorraine Wilson.....	Washington, D. C.....	4 Nov. 95	F, P.	13	1
	Miles Carpenter Gorgas.....	Mare Island, Cal.....	30 June 01	M.	14	2
	William Bailey Whittelsey.....	Bridgeport, Conn.....	30 June 03	M.	14	9
	Ford Hopkins Brown.....	Pasadena, Cal.....	30 June 04	M.	12	10
15	Lay Hampton Everhart.....	Decatur, Ga.....	do.....	M.	10	8
	Charles Webster.....	Norfolk, Va.....	30 June 07	M.	8	6
	Newton Mansfield.....	Ashland, Ohio.....	do.....	M.	9	8
	Alexander Fred Hammond Yates.....	Bridgeport, Conn.....	14 Aug. 11	F, Q.	10	0
	Carlos Alfonso Gardiner.....	Brookline, Mass.....	19 Dec. 12	F, Q.	8	3
20	Ernest Aclon Brooks.....	St. Louis, Mo.....	19 June 14	F, Q.	7	7
	Orle Walter Fowler.....	Ft. Dodge, Iowa.....	16 May 14	F, Q.	9	1
	Semmes Read.....	Treatment hospital, Washington.....	30 June 11	M.	8	3
	Hugh McLean Walker.....	Washington, D. C.....	30 June 12	M.	7	5
	Roland Rogers Riggs.....	New York, N. Y.....	30 June 11	M.	6	1

LIEUTENANT.

Virgil Baker.....	Brch. Hydrographic Office, Baltimore.	26 Nov. 12	F, Q.	7	11
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LIEUTENANTS (JUNIOR GRADE) (7).

5	Hugh Allen.....	New York, N. Y.....	19 Oct. 11	F, Q.	6	0
	Robert Wiltsie Spoiford.....	Augusta, Ga.....	16 May 11	F, Q.	5	6
	Jefferson Briscoe Goldman.....	Tensas Parish, La.....	9 May 12	F, Q.	6	4
	Chauncey Ezra Pugh.....	Brch. Hydro. Office, Galveston.....	11 Feb. 13	F, Q.	5	5
	Carl Crittenden Clark.....	Portland, Oreg.....	2 Sept. 14	F, Q.	5	6
	John Ellyson Meredith.....	Mobile, Ala.....	23 Dec. 14	F, Q.	5	9
	Eugene Delapointe McCormick.....	Morgantown, W. Va.....	18 Nov. 14	F, Q.	6	10

MEDICAL DIRECTORS (3).

Rank of Captain.					
Archibald Craig Rhoades.....	New York, N. Y.....	14 Sept. 88	F, P.	11	7
Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	F, P.	10	11
Eugene Potter Stone.....	New York, N. Y.....	24 June 14	F, Q.	11	11

MEDICAL INSPECTORS (3).

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

² Appointed assistant surgeon in Navy, not in line of promotion, 14 Apr., 1882, by special act of Congress, for honorable and meritorious service in yellow-fever epidemic, Pensacola, Fla., 1874, and New Orleans, La., 1878; promoted to surgeon, not in line of promotion, 1 Oct., 1890, by special act of Congress, for extraordinary and meritorious service in yellow-fever epidemic, Pensacola, Fla., 1888.

² Includes service in Volunteer Navy, Civil War.

LIEUTENANT COMMANDERS (20).

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
5	3	7	.....	.....	.....	29 June 06	— May 46	Ohio.....	23 Sept. 62	Ohio.
	8	6	.....	.....	.....	do.....	— Aug. 47	Pa.....	25 Sept. 62	Pa.
	12	5	.....	.....	.....	do.....	4 May 49	Va.....	25 Sept. 63	Va.
	7	1	.....	.....	.....	do.....	14 Oct. 46	Pa.....	21 July 63	Pa.
	5	3	.....	.....	.....	do.....	21 Nov. 47	Ohio.....	23 July 63	Ill.
10	13	3	.....	.....	.....	do.....	12 July 46	.....do.....	24 Feb. 63	Nebr.
	23	1	*2	0	26	do.....	12 Sept. 48	D. C.....	26 July 66	At large.
	10	0	.....	.....	.....	30 June 01	23 June 61	Pa.....	13 Sept. 75	Do.
	9	4	.....	.....	.....	30 June 03	13 July 60	N. Y.....	23 June 78	N. Y.
	7	7	.....	.....	.....	30 June 04	17 Nov. 66	.....do.....	17 May 83	Iowa.
15	6	3	.....	.....	.....	do.....	6 Dec. 69	Ky.....	20 May 86	Ala.
	8	11	.....	.....	.....	30 June 07	26 Nov. 73	Wis.....	6 Sept. 90	Mass.
	4	6	.....	.....	.....	do.....	15 Sept. 73	Ohio.....	7 Sept. 91	Ohio.
	5	8	.....	.....	.....	14 Aug. 11	11 Jan. 79	Me.....	20 May 95	Me.
	7	8	.....	.....	.....	19 Dec. 12	19 Oct. 79	Spain.....	20 May 96	Ill.
20	7	4	.....	.....	.....	19 June 14	25 Apr. 82	Tenn.....	6 Sept. 97	Tenn.
	7	9	*0	5	9	16 May 14	21 July 78	Ind.....	20 May 97	Iowa.
	2	11	.....	.....	.....	30 June 11	4 Nov. 80	Md.....	3 Oct. 93	W. Va.
	5	3	.....	.....	.....	30 June 12	24 Oct. 82	Ga.....	13 Sept. 99	Ga.
	3	5	30 June 11	16 Sept. 84	Conn.....	29 Sept. 00	N. J.

LIEUTENANT.

3	10	*1	6	0	26 Nov. 12	19 June 82	Tenn.....	23 Sept. 01	Tenn.
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LIEUTENANTS (JUNIOR GRADE) (7).

5	2	11	19 Oct. 11	2 Nov. 85	Wis.....	7 May 02	Wis.
	2	8	16 May 11	10 Mar. 84	Oreg.....	21 Nov. 02	Kans.
	3	0	*0	8	24	9 May 12	9 July 83	La.....	10 May 02	La.
	3	4	.....	.....	.....	11 Feb. 13	1 Mar. 85	N. Y.....	30 June 03	N. Y.
	3	3	.....	.....	.....	2 Sept. 14	20 Aug. 86	Tex.....	29 July 04	Tex.
	5	3	.....	.....	.....	23 Dec. 14	6 Sept. 85	Ala.....	22 May 03	Ala.
	3	5	.....	.....	.....	18 Nov. 14	22 June 85	Pa.....	13 June 04	W. Va.

MEDICAL DIRECTORS (3).

10	2	.....	.....	.....	29 June 06	24 Dec. 36	N. J.....	30 July 61	N. J.
13	8	.....	.....	.....	do.....	7 Apr. 37	Pa.....	1 July 61	Conn.
13	8	.....	.....	.....	24 June 14	5 Apr. 61	Mass.....	5 Aug. 86	Mass.

MEDICAL INSPECTORS (3).

3	7	.....	.....	.....	29 June 06	2 July 36	Pa.....	20 Sept. 61	Pa.
*2	4	.....	.....	.....	do.....	31 Jan. 36	.....do.....	*23 Sept. 70	Do.
*8	3	.....	.....	.....	do.....	18 Mar. 47	La.....	†14 Apr. 82	La.

* Service as midshipman, cadet midshipman, naval cadet or cadet engineer.

† Includes service in Volunteer Navy, Civil War.

‡ Service in Volunteer Army, Spanish-American War.

* Served as assistant surgeon in the Navy, 22 Dec., 1862, to 31 Jan., 1866; and as acting assistant surgeon, 1 Feb., 1866, to 1 Aug., 1869.

† Served as acting assistant surgeon in the Navy, 10 Jan., 1874, to 30 June, 1879, when honorably discharged.

RETIRED LIST.

SURGEON.

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service.	
	<i>Rank of Lieutenant Commander.</i>				Ys.	Ms.
	James Hillyer Holloway.....	Asheville, N. C.....	14 Nov. 12	F, Q.	5	1

PASSED ASSISTANT SURGEON.

	<i>Rank of Lieutenant.</i>					
	Edward Peter Halton.....	Springfield, Mass.....	4 Nov. 14	F, Q.	0	10

PAY DIRECTORS (4).

	<i>Rank of Captain.</i>					
	Francis Henry Swan ¹²	Boston, Mass.....	15 July 86	F, P.	8	9
	Worthington Goldsborough.....	Cambridge, Md.....	9 Oct. 96	B, P.	14	3
	Henry Gillette Colby.....	Vergennes, Vt.....	4 Mar. 01	B, E.	14	7
	Charles Webb Slamm.....	Upland, Cal.....	22 Apr. 99	F, E.	15	7

PAY INSPECTORS (4).

	<i>Rank of Commander.</i>					
	John Furey.....	Brooklyn, N. Y.....	10 Sept. 95	F, P.	12	10
	John Randolph Carmody.....	Pelham, N. Y.....	9 Apr. 89	F, P.	7	2
	George Henry Read.....	South Egremont, Mass.....	20 Mar. 98	F, P.	12	11
	William Wesley Barry.....	New Bedford, Mass.....	15 Sept. 99	B, E.	11	0

PAYMASTER.

	<i>Rank of Lieutenant.</i>					
	Gordon Alexander Helmicks.....	Charleston, S. C.....	9 June 14	F, Q.	4	7

CHIEF ENGINEERS (6).

	<i>Rank of Lieutenant Commander.</i>					
	Alexander Varennes Fraser.....	Plymouth, Mass.....	24 Mar. 74	F, P.	6	1
	John Jacob Bissett.....	South River, N. J.....	21 Oct. 82	F, P.	11	2
	Henry Clay Blye.....	New York, N. Y.....	28 Oct. 74	F, P.	6	2
	Charles Henry Manning.....	Manchester, N. H.....	14 June 84	F, P.	9	1
5	Robert Darius Taylor.....	Philadelphia, Pa.....	23 Apr. 92	F, P.	15	10
	Robert Crawford.....	Lansdowne, Pa.....	30 June 92	F, P.	13	3

PASSED ASSISTANT ENGINEERS (8).

	<i>Rank of Lieutenant.</i>					
	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	F, P.	7	5
	Alexander Hamilton Price.....	Atlantic City, N. J.....	26 Oct. 72	F, P.	5	8
	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	F, P.	3	8
	Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	F, P.	2	6
5	James Willson Patterson.....	Devon, Pa.....	21 Oct. 69	F, P.	5	7
	James Gittings Little.....	Leesburg, Va.....	14 July 74	F, P.	6	5
	William George McEwan.....	Philadelphia, Pa.....	24 May 75	F, P.	0	0
	William Henry Platt.....	do.....	3 Nov. 77	F, P.	6	5

¹² Advanced for eminent and conspicuous conduct in battle during the Civil War.

¹³ Includes service in Volunteer Navy, Civil War.

SURGEON.

No. in grade.	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
	Ys. 3	Ms. 2	Ys. 12	Ms. 11	Ds. 26	14 Nov. 12	21 June 73	Ky.....	26 Sept. 02	Ky.

PASSED ASSISTANT SURGEON.

	1	4	10	4	15	4 Nov. 14	12 Sept. 82	R. I.....	1 Oct. 10	N. Y.
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PAY DIRECTORS (4).

9	4					29 June 06	27 Dec. 38	Mass.....	9 Dec. 61	Mass.
20	9					do.....	9 Oct. 34	Md.....	30 Sept. 62	Md.
18	1					4 Mar. 01	4 Mar. 39	Vt.....	22 June 63	Vt.
12	6					15 Mar. 98	7 May 42	N. Y.....	4 Nov. 62	N. Y.

PAY INSPECTORS (4).

14	3					29 June 06	6 Jan. 36	N. Y.....	6 Oct. 63	N. Y.
12	6					do.....	9 June 43	do.....	2 Aug. 64	Do.
14	10					do.....	30 Nov. 42	Pa.....	*14 Jan. 65	Pa.
19	1					15 Sept. 99	15 Sept. 37	Mass.....	30 July 63	Mass.

PAYMASTER.

	4	3				9 June 14	8 June 82	Wis.....	6 June 04	Wis.
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CHIEF ENGINEERS (6).

	3	10				29 June 06	11 May 36	N. Y.....	21 Sept. 61	N. Y.
	1	6				do.....	29 Sept. 36	N. J.....	30 July 62	N. J.
	1	5				do.....	4 Aug. 42	Pa.....	17 Nov. 62	Pa.
	9	2				do.....	9 June 42	Md.....	10 Feb. 63	Md.
5	8	4				do.....	24 Nov. 41	do.....	21 Apr. 61	Do.
	18	4				do.....	28 Dec. 41	Scotland.....	23 June 63	Pa.

PASSED ASSISTANT ENGINEERS (8).

	0	9				29 June 06	5 Jan. 37	Md.....	19 July 61	Md.
	2	0				do.....	9 Mar. 39	do.....	8 Oct. 61	Do.
	0	3				do.....	18 Feb. 41	N. Y.....	28 Feb. 62	N. Y.
	0	0				do.....	7 May 41	Pa.....	6 Oct. 62	Pa.
5	0	10				do.....	— 41	do.....	21 Apr. 63	Do.
	2	3				do.....	31 July 43	Md.....	3 Aug. 63	Md.
	10	2				do.....	21 Aug. 37	Ireland.....	24 Dec. 63	Pa.
0	3	10	3	5		do.....	7 Jan. 46	N. Y.....	24 Mar. 65	N. Y.

^h Service as officer, noncommissioned officer, or private in Army.

^l Service in Volunteer Army, Civil War.

ⁱ Service as acting assistant surgeon in the Navy.

^m Includes service in Volunteer Navy, Civil War.

* Captain's clerk 14 Oct., 1861; total sea service of 8 months.

RETIRED LIST.

CHIEF BOATSWAINS (6).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Mts.
	<i>Rank with, but after, Ensign.</i>					
5	James Amos Smith.....	Baltimore, Md.....	3 Dec. 01	C, E.	39	3
	Thomas Savago.....	Somerville, Mass.....	8 Nov. 36	F, P.	12	1
	Woodward Carter.....	Philadelphia, Pa.....	15 Feb. 97	F, P.	km6	11
	William Henry Frary.....	Oakland, Cal.....	10 Dec. 88	F, P.	3	3
	Nelson Ransom King.....	San Diego, Cal.....	11 Nov. 13	F, Q.	4	6
	Thomas Lawrence McKenna.....	Philadelphia, Pa.....	9 Nov. 14	F, Q.	3	1

CHIEF GUNNERS (3).

<i>Rank with, but after, Ensign.</i>						
	Elisha James Beacham.....	Summerville, S. C.....	26 Jan. 93	F, P.	11	11
	Joseph Smith.....	Chester Heights, Pa.....	11 Dec. 90	B, P.	15	0
	Edward Beakes.....	U. S. S. Southery.....	24 May 11	F, Q.	3	0

CHIEF MACHINISTS (6).

<i>Rank with, but after, Ensign.</i>						
5	John St. Clair Hothersall.....	Philadelphia, Pa.....	8 Oct. 05	B, E.	0	5
	James Quill.....	Portsmouth, N. H.....	30 June 11	F, Q.	9	8
	James Harvey McDonough.....	Washington, D. C.....	14 Nov. 12	F, Q.	3	11
	Frank Rensselaer Barker.....	San Jose, Cal.....	17 Feb. 12	F, Q.	4	9
	Thomas James Hayes.....	Erie, Pa.....	8 Nov. 13	F, Q.	5	10
	William Paul Davis.....	Brooklyn, N. Y.....	5 Aug. 12	F, Q.	5	2

CHIEF CARPENTERS (3).

<i>Rank with, but after, Ensign.</i>						
	Herbert Murlum Griffiths.....	Rockville Center, N. Y.....	17 Mar. 98	B, P.	12	3
	Benjamin Edward Fernald.....	Sharon, Mass.....	7 Nov. 94	F, P.	8	6
	Henry Williams.....	Philadelphia, Pa.....	6 Feb. 96	B, P.	6	0

CHIEF SAILMAKER.

<i>Rank with, but after, Ensign.</i>						
	Charles E. Tallman.....	Richmond, Me.....	29 Oct. 98	F, P.	7	2

CHIEF PHARMACIST.

<i>Rank with, but after, Ensign.</i>						
	Edwin Timothy Morse.....	Newbury, Orange Co., Vt.....	9 Nov. 12	F, Q.	2	9

^a Service as mate in the Navy.

^b Includes service in Volunteer Navy, Civil War.

CHIEF BOATSWAINS (6).

No. in grade.	Shore or other duty.			Previous service in Army, Navy, or Marine Corps.			Date attained present grade.	Born.		Appointed.	
								Date.	State.	Date.	State.
5	Ys.	Ms.	Ys.	Ms.	Ds.	3 Dec. 01	25 Feb. 40	Mass.	15 Nov. 01	Mass.	
	ff	1	b2	8	10	29 June 06	2 Feb. 42	D. C.	†12 Oct. 71	Cal.	
	ff	0	b5	5	4	do.	7 Mar. 40	Pa.	†18 Apr. 79	Pa.	
	ff	6	b16	9	4	do.	12 June 46	N. Y.	do.	Va.	
	ff	10	b8	5	20	11 Nov. 13	22 Feb. 83	Ind.	31 Jan. 07	Ind.	
	ff	2	b8	5	20	9 Nov. 14	27 Jan. 66	Pa.	3 Feb. 08	R. I.	

CHIEF GUNNERS (3).

14	4	b7	5	13	29 June 06	23 Aug. 33	Md.	7 Sept. 61	D. C.
12	3	do.	do.	do.	do.	11 Dec. 28	Me.	9 Oct. 61	Do.
3	8	b10	1	14	24 May 11	6 Feb. 78	N. J.	4 Feb. 05	N. J.

CHIEF MACHINISTS (6).

3	6	b37	7	24	29 June 06	8 Oct. 43	Ireland.	1 Nov. 01	R. I.
1	4	b14	4	15	30 June 11	1 Jan. 62	N. H.	23 Aug. 99	N. H.
2	2	b6	8	28	14 Nov. 12	24 May 74	Va.	29 Dec. 04	Va.
2	1	b6	6	4	17 Feb. 12	6 Oct. 73	Mass.	1 Jan. 05	Mass.
1	3	b8	1	19	8 Nov. 13	27 June 76	Pa.	27 Dec. 05	Pa.
1	0	b3	3	11	5 Aug. 12	24 Apr. 80	Fla.	1 Jan. 06	Fla.

CHIEF CARPENTERS (3).

28	10	do.	do.	do.	29 June 06	17 Mar. 36	N. Y.	25 Sept. 61	Pa.
17	2	b0	11	3	do.	5 Aug. 41	Me.	20 Feb. 72	Mass.
9	4	b7	9	3	do.	6 Feb. 34	Canada.	1 June 80	Pa.

CHIEF SAILMAKER.

10	1	b2	6	24	29 June 06	14 Mar. 42	Me.	9 Jan. 77	Me.
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CHIEF PHARMACIST.

11	2	b11	10	0	9 Nov. 12	24 Nov. 56	Vt.	15 Sept. 98	Mass.
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b Includes service as enlisted man in the Navy.

ff Includes service as mate in the Navy.

ms Includes service in Volunteer Navy, Civil War.

* Date of warrant as boatswain; appointed mate 20 Apr., 1865; discharged 18 Mar., 1868; appointed mate 10 Dec., 1869; served until 11 Oct., 1871.

† Date of warrant as boatswain; appointed mate 12 Sept., 1862; acting ensign 25 Jan., 1864; honorably discharged 3 Oct., 1868.

RETIRED LIST.

Retired under the fourth section of the act of Apr. 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
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PASSED ASSISTANT ENGINEER.

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

RETIRED LIST.

Retired under the fourth section of the act of Apr. 21, 1864, as not recommended for promotion.

LIEUTENANT.

	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ds.		Date.	Place.	Date.	Place.
	3	7	21 Feb. 67	— Mar. 42	Pa.....	29 Sept. 59	Pa.

LIEUTENANT (JUNIOR GRADE).

	0	6	*5	11	6	13 Dec. 72	16 Dec. 47	Me.....	3 Dec. 72	Me.
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PASSED ASSISTANT ENGINEER.

	2	8	17 Dec. 62	10 Aug. 36	N. Y.....	20 May 57	N. Y.
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* Midshipmen 10 Nov., 1864; resigned 15 Oct., 1870; reappointed 3 Dec., 1872.

RETIRED LIST.

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

LIEUTENANT.

Name and rank.	Present residence.	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
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ASSISTANT SURGEON.

<i>Rank of Lieutenant (Junior Grade).</i>				
Rice Kemper McClanahan.....	East Las Vegas, N. Mex.....	19 Dec. 05	3	1

ASSISTANT PAYMASTER.

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

CHAPLAIN.

<i>Rank of Lieutenant.</i>				
William Elam Edmonson.....	Nashville, Tenn.....	1 Oct. 01	3	10

BOATSWAIN.

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

<i>Ranks with, but after, Ensign.</i>				
Charles Morgan.....	Key West, Fla.....	8 June 03	5	10

RETIRED LIST.

209

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

LIEUTENANT.

Shore or other duty.			Previous service in Army, Navy, or Marine Corps.			Date attained present rank.	Born.		Appointed.	
							Date.	Place.	Date.	Place.
Ys.	Ms.		Ys.	Ms.	Ds.	2 Oct. 91	21 Aug. 56	Pa.....	24 Sept. 72	Pa.
10	2						

ENSIGN.

4	1	1 July 02	8 Jan. 76	N. Y.....	6 Sept. 93	N. Y.
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ASSISTANT SURGEON.

2	2	7 June 00	3 July 75	Va.....	13 July 98	Va.
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ASSISTANT PAYMASTER.

3	11	26 Nov. 55	D. C.....	16 June 80	D. C.
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CHAPLAIN.

1	11	6 Aug. 64	N. C.....	24 Aug. 94	N. C.
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BOATSWAIN.

4	6	^b 12	0	7	2 Feb. 68	Belgium.....	23 June 98	N. Y.
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CHIEF GUNNER.

10	7	^b 8	9	4	17 Oct. 01	23 Aug. 65	La.....	28 Oct. 90	Pa.
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^b Service as enlisted man in the Navy.

MARINE CORPS.

HEADQUARTERS MARINE CORPS.

COMMANDANT'S OFFICE.

GEORGE BARNETT..... Major general commandant.
HERMAN E. KITTEDGE..... Chief clerk.

ADJUTANT AND INSPECTOR'S DEPARTMENT.

CHARLES H. LAUCHHEIMER, colonel..... Adjutant and inspector.
CHARLES A. KETCHAM..... Chief clerk.

QUARTERMASTER'S DEPARTMENT.

CHARLES L. McCAWLEY, colonel..... Quartermaster.
WILLIAM W. TRAIL..... Chief clerk.

PAYMASTER'S DEPARTMENT.

GEORGE RICHARDS, colonel..... Paymaster.
GEORGE P. DOANE..... Chief clerk.

MARINE CORPS.

- ¹ Advanced for eminent and conspicuous conduct in battle during war with Spain.
² Advanced for eminent and conspicuous conduct in battle with Peking relief column. Additional number in grade.
³ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Peking, 3 July, 1900. Additional number in grade.
⁴ Subject to examination and confirmation.
⁵ Subject to confirmation.
⁶ Additional number in grade.
⁷ Holds Naval War College diploma.
⁸ Holds Army War College diploma.
⁹ Holds Army Staff College diploma.
¹⁰ Holds Army School of the Line diploma.

MAJOR GENERAL COMMANDANT.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present commission.	
						Ys.	Ms.
5001		George Barnett.....	Headquarters, Marine Corps.....	25 Feb. 14	July 10	0	0

ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

ADJUTANT AND INSPECTOR.							
<i>With rank of Colonel.</i>							
5002		Charles Henry Lauchheimer.....	Headquarters, Marine Corps.....	11 Oct. 12	Nov. 11	1	3
ASSISTANT ADJUTANTS AND INSPECTORS.							
<i>With rank of Lieutenant Colonel (2).</i>							
5003		Henry Cargill Haines.....	Assistant Adjutant and Inspector's office, San Francisco, Cal.	4 Nov. 12	July 03	0	0
5004		Rufus Herman Lane.....	Headquarters, Marine Corps.....	22 May 14	Nov. 06	0	5
<i>With rank of Major (3).</i>							
5005		Louis John Magill.....	1st Brig., Marine Corps, Navy Yard, Philadelphia, Pa.	7 Nov. 13	Oct. 08	2	11
5	5006	Albert Sydney McLemore.....	Headquarters, Marine Corps.....	23 May 11	Dec. 09	1	2
	5007	David Dixon Porter.....	Eastern Recruiting Division, Philadelphia, Pa.	1 May 14	Dec. 13	2	4

QUARTERMASTER'S DEPARTMENT (17).

QUARTERMASTER.							
<i>With rank of Colonel.</i>							
5008		Charles Laurie McCawley.....	Headquarters, Marine Corps.....	24 May 13	Oct. 99	0	0
ASSISTANT QUARTERMASTERS.							
<i>With rank of Lieutenant Colonel (2).</i>							
5009		Cyrus Sugg Radford.....	Depot of Supplies, Philadelphia, Pa.....	20 Nov. 03	Sept. 03	0	0
5010		William Belo Lemly.....	do.....	29 Dec. 13	Jan. 09	1	0

MARINE CORPS.

- a Service as officer in Marine Corps for War with Spain.
- b Service as officer in Marine Corps for War with Spain and as naval cadet or midshipman.
- c Service as officer in Marine Corps for War with Spain and as enlisted man in Marine Corps.
- d Service as officer in Marine Corps for War with Spain and as enlisted man in Navy.
- e Service as officer in Navy.
- f Service as officer in Navy and as naval cadet or midshipman.
- g Service as officer, as naval cadet or midshipman, and as enlisted man in Navy.
- h Service as officer in Army.
- i Service as officer in Army and as cadet at U. S. Military Academy.
- j Service as officer and as enlisted man in Army.
- k Service as naval cadet or midshipman.
- l Service as naval cadet or midshipman and as enlisted man in Army.
- m Service as cadet at U. S. Military Academy.
- n Service as cadet at U. S. Military Academy and as enlisted man in Marine Corps.
- o Service as cadet at U. S. Military Academy and as enlisted man in Army.
- p Service as enlisted man in Marine Corps.
- r Service as enlisted man in Marine Corps and in Army.
- s Service as enlisted man in Navy.
- t Service as enlisted man in Army.

MAJOR GENERAL COMMANDANT.

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
	12	5	4	0	15	1	6	0	25 Feb. 14	.....	9 Dec. 59	Wis.....	1 July 83	U.S.N.A.

ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

	4	5	2	0	25	1	5	10	15 Dec. 04	.....	22 Sept. 59	Md.....	1 July 83	U.S.N.A.
	7	7	0	8	23	3	8	0	15 Dec. 04	.....	19 Nov. 59	Kans....	do.....	Do.
	4	6	2	8	14	4	6	1	13 May 08	.....	31 Oct. 70	Ohio....	1 July 93	Do.
5	4	5	2	6	12	7	8	0	18 June 03	1st lieut. 13 June, 98; captain, June 13, 98.	31 Jan. 71	Pa.....	1 July 95	Do.
	5	8	1	1	14	9	7	9	15 Dec. 04	Captain, June 11, 98.	23 May 69	Tenn....	1 July 93	Do.
	2	4	5	8	7	9	0	9	14 May 08	Captain, Oct. 8, 99.	29 Apr. 77	D. C....	8 Apr. 99	D. C.

QUARTERMASTER'S DEPARTMENT (17).

	0	5	0	4	16	9	0	0	2 June 13	Major, June 11, 98.	24 Aug. 65	Mass....	27 June 97	D. C.
	2	7	2	1	17	10	6	1	11 Feb. 11	.....	3 June 68	Ky.....	1 July 92	U.S.N.A.
	0	5	5	0	10	4	0	9	2 June 13	.....	31 Aug. 75	N. C....	8 Apr. 99	N. C.

QUARTERMASTER'S DEPARTMENT—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present commission.	
						Ys.	Ms.
ASSISTANT QUARTERMASTERS—contd.							
<i>With rank of Major (3).</i>							
5	5011	Henry Latrobe Roosevelt.....	Headquarters, Marine Corps.....	27 Apr. 14	Feb. 14	3	4
	5012	Norman Gilbert Burton.....	Depot of supplies, Cavite, P. I.....	3 Feb. 14	Sept. 08	0	11
	5013	Hugh Matthews.....	Depot of supplies, San Francisco, Cal.....	27 Dec. 13	Apr. 10	0	0
<i>With rank of Captain (11).</i>							
10	5014	Rupert Carthalo Dewey.....	Marine barracks, New York, N. Y.....	1 Dec. 11	Sept. 06	3	4
	5015	Frank Jacob Schwable.....	4th Regt. Marine Corps, San Diego, Cal.....	19 Dec. 14	Mar. 10	3	7
	5016	Percy Franklin Archer.....	Headquarters, Marine Corps.....	17 June 11	May 11	4	4
			.....do.....	23 Dec. 13	Dec. 13	2	11
	5017	Frank Halford.....	Marine barracks, Norfolk, Va.....	5 May 13	Mar. 13	3	5
	5019	Seth Williams.....	Marine barracks, Guam.....	28 Feb. 13	June 07	1	11
	5020	Edward Warren Banker.....	Marine detachment, American Legation, Peking, China.....	26 Feb. 12	Mar. 08	2	10
	5021	Charles Roosa Sanderson.....	Marine barracks, Philadelphia, Pa.....	6 July 11	Sept. 10	3	5
15	5022	Jeter Rice Horton.....	1st Brig. Marine Corps, navy yard, Philadelphia, Pa.....	9 Jan. 15	Apr. 11	1	7
	5023	Bennet Puryear, jr.....	Marine barracks, Mare Island, Cal.....	18 June 14	Apr. 14	2	4
	5024	Russell Haven Davis.....	Depot of Supplies, Philadelphia, Pa.....	9 Apr. 14	...do.....	0	9

PAYMASTER'S DEPARTMENT (6).

PAYMASTER.							
<i>With rank of Colonel.</i>							
	5025	George Richards.....	Headquarters, Marine Corps.....	29 Aug. 05	Sept. 00	0	0
ASSISTANT PAYMASTERS.							
<i>With rank of Lieutenant Colonel.</i>							
	5026	William Charles Dawson.....	Assistant paymaster's office, New York, N. Y.....	1 June 11	July 06	0	0
<i>With rank of Major (2).</i>							
	5027	William Glasgow Powell.....	Assistant paymaster's office, San Francisco, Cal.....	29 June 12	May 09	2	0
	5028	Harold Carusi Reisinger.....	Headquarters, Marine Corps.....	19 June 14	Apr. 14	2	6
<i>With rank of Captain (2).</i>							
5	5029	Davis Bowles Wills.....	Headquarters, Marine Corps.....	2 June 11	Jan. 09	1	10
	5030	Russell Benjamin Putnam.....	1st Brig. Marine Corps, navy yard, Philadelphia, Pa.....	5 Jan. 15	Mar. 12	4	1

COLONELS (8).

[One additional in grade.]

	5031	Littleton Waller Tazewell Waller ^a	Comdg. 1st Brig. Marine Corps and marine barracks, navy yard, Philadelphia, Pa.....	26 Apr. 14	May 02	1	0
5	5032	Lincoln Karmany.....	Comdg. marine barracks, Mare Island, Cal.....	15 May 14	Sept. 11	2	8
	5033	Charles Augustus Doyen.....	Headquarters, Marine Corps.....	20 July 14	Apr. 14	1	3
	5034	James Edward Mahoney.....	Comdg. marine barracks, Norfolk, Va.....	7 June 13	Apr. 10	1	2
	5035	Joseph Henry Pendleton.....	Comdg. 4th Regt. Marine Corps, San Diego, Cal.....	19 Dec. 14	May 12	2	3
	5036	John Archer Lejeune ^b	Headquarters, Marine Corps.....	14 Dec. 14	June 09	0	10
	5037	Eli Kelley Cole ^c	Comdg. marine barracks, Annapolis, Md.....	4 Jan. 15	Apr. 10	0	0
	5038	Theodore Porter Kane.....	Army War College, Washington, D. C.....	13 Aug. 14	Apr. 11	0	0

QUARTERMASTER'S DEPARTMENT—Continued.

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
5	0	2	7	1	7	10	3	3	13 May 08	.....	5 Oct. 79	N. J.....	8 Dec. 99	N. Y.
	1	4	4	4	9	10	0	0	11 Feb. 11	.....	8 July 72	Mass.....	1 July 99	Mass.
	0	5	5	2	9	4	0	10	2 June 13	.....	18 June 76	Tenn.....	17 Feb. 00	Tenn.
10	0	2	3	3	11	0	0	9	24 June 03	.....	7 Dec. 70	Minn.....	23 July 00	Minn.
	1	0	5	0	8	9	0	0	19 Oct. 03	.....	11 Nov. 79	Ohio.....	21 Mar. 00	Ohio.
	0	0	4	4	7	2	0	0	31 Mar. 04	.....	7 Nov. 76	Md.....	30 June 03	Md.
	1	8	5	11	6	10	0	0	14 May 08	.....	27 Oct. 79	Ind.....	23 July 00	Ind.
15	0	1	6	6	6	6	1	6	do.	.....	9 Apr. 76	Ill.....	6 Dec. 01	U.S.M.C.
	0	6	4	8	6	4	0	0	do.	.....	19 Jan. 80	Mass.....	30 June 03	Mass.
	1	9	4	4	4	11	0	0	do.	.....	27 Feb. 80	N. Y.....	16 Jan. 04	N. Y.
	0	4	5	9	4	11	0	0	do.	.....	25 June 82	D. C.....	do.	D. C.
	1	5	4	1	4	11	0	0	29 Mar. 11	.....	22 Jan. 79	S. C.....	28 July 04	S. C.
2	0	0	4	8	4	10	0	0	1 Apr. 11	.....	9 Jan. 84	Va.....	19 June 05	Tex.
	2	2	2	1	4	7	2	0	12 Aug. 13	.....	21 July 83	Minn.....	14 Mar. 06	Minn.

PAYMASTER'S DEPARTMENT (6).

2	11	0	6	18	1	5	10	31 Jan. 09	Lieutenant colonel, July, 00.	13	6 Feb. 72	Ohio....	1 July 93	U.S.N.A.
3	0	2	5	15	1	5	10	do.	.....	26 Mar. 71	Ky.....	1 July 94	Do.	
2	4	4	3	8	11	7	7	13 May 08	Captain, 21 June, 00.	.....	8 Sept. 71	Mo.....	1 July 99	At large.
1	0	5	3	8	8	0	3	31 Jan. 09	.....	10 Oct. 76	D. C.....	26 Jan. 00	Do.	
5	1	1	3	4	6	10	0	0	14 May 08	.....	26 Jan. 77	Va.....	16 Oct. 03	Va.
	1	9	3	9	5	6	0	0	31 Jan. 09	.....	7 Jan. 78	La.....	16 Jan. 04	N. Y.

COLONELS (8).

[One additional in grade.]

9	3	3	7	21	9	0	0	11 Mar. 05	Lieutenant colonel, July, 00.	13	26 Sept. 56	Va.....	16 June 80	Va.
7	6	4	8	19	4	5	10	13 May 08	.....	23 Sept. 60	Pa.....	1 July 83	U.S.N.A.
9	3	2	10	19	5	7	0	16 Jan. 09	.....	3 Sept. 59	N. H.....	do.	Do.
6	5	4	6	20	7	6	9	27 Nov. 09	Captain, 11 June, 98.	15 Dec. 59	Mass.....	do.	Do.
5	6	3	9	14	8	5	9	23 May 11	.....	2 June 80	Pa.....	1 July 84	Do.
5	5	4	3	14	10	6	1	25 Feb. 14	.....	10 Jan. 67	La.....	1 July 90	Do.
3	10	4	4	16	4	6	10	27 Sept. 14	.....	1 Sept. 67	N. Y.....	do.	Do.
5	11	4	9	13	10	6	1	10 Nov. 14	.....	6 Feb. 69	Md.....	do.	Do.

LIEUTENANT COLONELS (7).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present commission.	
						Ys.	Ms.
5	5039	Lewis Clarke Lucas ⁸	Sick leave.....	15 Oct. 14	June 10	0	9
	5040	Charles Grant Long ⁸	1st Brig. Mar. Corps, navy yard, Phila., Pa.	19 June 13	Nov. 10	1	9
	5041	Ben Hebard Fuller ⁸	Wyoming (fleet).....	4 Jan. 15	Jan. 10	0	8
	5042	Laurence Harry Moses.....	Comdg. marine barracks, New York, N. Y.	23 Dec. 14	Oct. 14	2	6
	5043	Wendell Cushing Neville.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Jan. 15	May 13	0	9
	5044	Thomas Conrad Treadwell ^{4,7,8}	Naval War College, Newport, R. I. (also tem. duty Am. Emb., London, Eng'd).	19 June 13	Dec. 10	0	3
	5045	Dion Williams ⁴	Comdg. marine detachment, American legation, Peking, China.	30 Apr. 13	Oct. 09	0	2

MAJORS (20).

[Two additional in grade.]

5	5046	John Twigg Myers ^{3,8}	Marine barracks, Mare Island, Cal.....	13 Apr. 14	Apr. 14	5	0
	5047	Albertus Wright Catlin.....	Comdg. Naval Prison, Portsmouth, N. H.	30 Nov. 14	Oct. 14	6	0
	5048	William Nessler McKelvy.....	Comdg. 2d Bat., 4th Regt., and marine barracks, San Diego, Cal.	20 Dec. 14	Dec. 10	3	9
5	5049	John Henry Russell.....	Office of Naval Intelligence.....	22 July 13	Apr. 13	4	11
	5050	Melville James Shaw ⁸	San Diego (fleet).....	30 Jan. 14	Dec. 08	2	0
10	5051	Philip Michael Bannon.....	Marine barracks, Mare Island, Cal.....	22 May 14	Apr. 14	3	3
	5052	Newt Hamill Hall.....	Comdg. marine barracks, Boston, Mass.....	5 Jan. 15	Apr. 13	3	1
	5053	Smedley Darlington Butler ²	1st Brig. Mar. Corps, navy yard, Phila., Pa.	9 Dec. 14	Dec. 14	5	0
	5054	George Cyrus Thorpe.....	Naval War College, Newport, R. I.....	1 Dec. 14	Sept. 11	2	1
	5055	Charles Sanderson Hill.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Aug. 13	4	1
15	5056	George Croghan Reid.....	Arkansas (division).....	9 Mar. 14	Sept. 08	2	2
	5057	Robert Henry Dunlap.....	Marine barracks, Annapolis, Md.....	4 Dec. 14	Apr. 10	1	8
	5058	Randolph Carter Berkeley.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Oct. 10	0	11
	5059	Carl Gamborg-Andresen.....	Sick leave.....	20 Oct. 14	May 11	0	8
	5060	Charles Burbidge Hatch.....	Utah (division).....	9 Jan. 15	Aug. 08	0	5
20	5061	Philip Sheridan Brown.....	Marine barracks, Norfolk, Va.....	24 June 13	Dec. 11	1	2
	5062	Harry Lee.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	24 Dec. 14	June 12	0	10
	5063	John Fauntleroy McGill ⁵	Comdg. naval prison, Mare Island, Cal.....	8 Jan. 15	Aug. 11	0	3
	5064	Frederick Henry Delano ⁴	1st Brig. Mar. Corps, navy yard, Phila., Pa.	19 Jan. 15	May 12	0	2
	5065	Henry Carrington Davis.....	Comdg. marine barracks, Guam.....	11 Apr. 13	Dec. 10	4	4

CAPTAINS (94).

5	5066	Louis Mason Gulick.....	Comdg. mar. bks., navy yard, Wash., D. C.	6 Jan. 15	Jan. 15	8	7
	5067	Hiram Iddings Bearss.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	11 Sept. 12	June 12	8	6
	5068	Frederic Leison Bradman.....	4th Regt. marine barracks, San Diego, Cal.	4 Jan. 15	Dec. 14	8	5
	5069	James Carson Breckinridge.....	Headquarters, Marine Corps.....	27 Aug. 14	Aug. 14	8	10
	5070	Arthur Thomas Marix.....	Louisiana.....	5 Sept. 13	May 13	8	9
10	5071	William Harwar Parker.....	Recruiting office, Boston, Mass.....	1 Nov. 12	Oct. 12	7	0
	5072	Benjamin Franklin Rittenhouse.....	Marine barracks, Philadelphia, Pa.....	10 June 14	Mar. 14	6	2
	5073	George Van Orden ¹⁰	Washington (squadron).....	9 Jan. 15	Mar. 10	4	9
	5074	James Thomas Bootes.....	Marine barracks, New York, N. Y.....	14 Aug. 12	Aug. 12	6	0
	5075	Logan Feland.....	1st Brig., Mar. Corps, navy yard, Phila., Pa.	17 July 11	Nov. 08	5	7
15	5076	William Hopkins.....	Marine barracks, New York, N. Y.....	24 Dec. 14	May 14	8	2
	5077	Dickinson Phillips Hall.....	Marine detachment, American Legation, Peking, China.	15 Nov. 14	Jan. 09	4	6
	5078	Arthur Eugene Harding.....	Office Judge Advocate General.....	11 July 10	July 10	6	4
	5079	Charles Huntington Lyman.....	4th Regt. Marine Corps, San Diego, Cal.....	19 Dec. 14	Mar. 12	4	7
	5080	Charles Carroll Carpenter.....	Marine detachment, American Legation Peking, China.	9 May 14	July 11	6	0
	5081	Louis McCarty Little.....	Attaché, American legation, Peking, China.	21 Aug. 13	Apr. 10	7	1
	5082	Frederic May Wise.....	1st Brig., Mar. Corps, navy yard, Phila., Pa.	10 June 13	June 13	8	5

MARINE CORPS.

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LIEUTENANT COLONELS (7).

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
5	4	11	5	4	13	3	k5	10	27 Nov. 09	Captain, 13 June, 98.	3 Nov. 67	Ohio	1 July 91	U.S.N.A.
	4	6	5	11	13	1	k5	10	11 Oct. 10	Captain, 11 June, 98.	14 Dec. 69	Mass.	do.	Do.
	3	4	5	9	14	5	k6	1	3 Feb. 11	do.	27 Feb. 70	Mich.	do.	Do.
	3	2	8	2	11	2	k6	4	23 May 11	do.	6 July 70	Ga.	1 July 92	Do.
	6	3	5	8	10	7	k5	10	25 Feb. 14	Captain, 13 June, 98.	12 May 70	Va.	do.	Do.
	4	5	3	10	14	3	k6	1	27 Sept. 14	do.	18 May 69	D. C.	do.	Do.
	6	7	3	1	11	10	k6	0	10 Nov. 14	do.	15 Dec. 69	Ohio	1 July 93	Do.

MAJORS (20).

[Two additional in grade.]

5	7	3	2	1	10	6	f7	3	1 Apr. 05	Major, 20 July, 00.	29 Jan. 71	Ger.	25 Feb. 95	U.S.N.
	6	4	4	9	11	5	k6	1	4 June 05	do.	1 Dec. 68	N. Y.	1 July 92	U.S.N.A.
	5	2	5	2	11	2	k6	1	16 June 06	Captain, 11 June, 98.	15 July 69	Pa.	1 July 93	Do.
	4	4	5	7	10	7	k6	1	do.	do.	14 Nov. 72	Cal.	1 July 94	Do.
10	4	1	4	7	9	10	k5	10	1 Jan. 08	First lieutenant, 11 June, 98.	6 Aug. 72	Minn.	1 July 96	Do.
	3	10	7	0	6	8	k8	10	5 May 08	First lieutenant, 13 June, 98.	12 Mar. 72	Md.	1 July 97	Do.
	4	2	5	0	8	4	k5	10	13 May 08	Major, 14 Aug., 00.	2 Jan. 73	Tex.	do.	Do.
	1	3	8	0	6	6	a0	9	do.	Captain, 13 July, 00.	20 Apr. 80	Pa.	8 Apr. 99	Pa.
15	4	7	3	9	7	5	b3	3	do.	Captain, 8 Oct., 99.	17 Jan. 75	Minn.	do.	Minn.
	6	4	4	10	4	7	b3	10	do.	do.	4 July 67	N. H.	do.	N. H.
	2	0	6	10	6	11	a0	9	16 Jan. 09	do.	9 Dec. 76	Ohio	do.	Ohio.
	2	11	4	7	8	3	a0	7	27 Nov. 09	do.	22 Dec. 79	D. C.	do.	Me.
20	5	9	2	9	7	3	a0	5	11 Oct. 10	do.	9 Jan. 75	Va.	13 Apr. 99	Va.
	2	11	6	0	6	10	a7	10	3 Feb. 11	Captain, 13 July, 00.	10 Mar. 66	Norway.	do.	N. Y.
	4	11	2	0	8	10	a0	9	23 May 11	do.	24 Jan. 79	D. C.	do.	D. C.
	5	3	4	2	6	4	a0	7	22 Aug. 12	do.	19 Nov. 67	Me.	do.	Me.
20	7	0	3	5	5	4	a0	6	25 Feb. 14	do.	4 June 72	D. C.	do.	D. C.
	2	4	6	9	6	6	a0	7	27 Sept. 14	do.	22 Feb. 74	Va.	26 May 99	Va.
	5	6	4	6	5	7	a0	5	10 Nov. 14	do.	20 Jan. 76	N. H.	do.	N. Y.
	4	7	5	1	6	1	a0	9	13 May 08	do.	11 Apr. 77	D. C.	8 Apr. 99	D. C.

CAPTAINS (94).

5	5	5	3	11	6	3	a0	9	23 July 00	do.	27 May 79	Italy	26 May 99	N. H.
	1	8	7	10	6	1	a0	9	do.	do.	13 Apr. 75	Ind.	do.	Ind.
	4	3	6	2	5	4	a0	5	23 July 01	do.	18 Jan. 79	N. J.	8 Apr. 99	Mass.
	7	10	1	4	6	7	a0	8	do.	do.	13 Sept. 77	Tenn.	13 Apr. 99	Ark.
10	3	2	6	5	6	2	a0	9	do.	do.	29 Apr. 69	Kans.	do.	Ill.
	5	0	2	10	7	9	a0	10	do.	do.	16 Jan. 79	Md.	26 May 99	D. C.
	2	11	5	2	7	6	a0	7	2 Mar. 03	do.	26 June 69	Me.	do.	Va.
	2	11	4	5	8	2	k6	1	do.	do.	29 Mar. 78	Mich.	1 July 99	U.S.N.A.
15	4	7	3	11	7	0	f6	4	do.	do.	8 Dec. 62	Del.	do.	Del.
	3	3	3	9	8	6	b1	0	3 Mar. 03	do.	18 Aug. 69	Ky.	do.	Ky.
	4	7	6	1	4	10	l0	8	do.	do.	16 Sept. 73	Pa.	do.	At L.
	3	7	2	5	9	6	m1	7	do.	do.	1 Aug. 72	Ohio	do.	Ohio.
15	6	5	1	7	7	6	b0	6	do.	Captain, 27 June, 00.	15 Apr. 73	Ill.	do.	Ill.
	3	9	4	1	7	8	a0	6	do.	do.	22 Sept. 75	Ohio	do.	At L.
	5	2	3	4	7	0	0	0	do.	do.	31 Aug. 72	N. H.	do.	N. H.
	4	10	5	1	5	7	0	0	do.	do.	16 Jan. 78	N. Y.	do.	R. I.
4	5	5	10	3	3	0	0	do.	do.	6 Oct. 77	do.	do.	At L.	

CAPTAINS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present commission.	
						Ys.	Ms.
20	5083	Richard Malcolm Cutts.....	Comdg. mar. bks., Pearl Harbor, Hawaii..	14 Oct. 12	Apr. 09	5	10
	5084	Harold Courtland Snyder ¹⁰	Marine barracks, Norfolk, Va.....	2 Jan. 15	Apr. 11	7	1
	5085	Alexander Shives Williams ¹⁰	1st Brig., Mar. Corps, navy yard, Phila., Pa.	20 June 13	Sept. 11	7	2
25	5086	John Newton Wright.....	4th Regt., marine barracks, San Diego, Cal.	19 Dec. 14	Nov. 13	7	0
	5087	Julius Spear Turrill ⁹⁻¹⁰	Marine barracks, Guam.....	27 Dec. 14	Apr. 09	4	10
	5088	James McEnery Huey.....	Marine barracks, Mare Island, Cal.....	22 May 13	Apr. 13	6	9
	5089	Jay McClay Salladay.....	Central Recruiting Division, Chicago, Ill..	28 Apr. 14	Feb. 14	5	2
	5090	Macker Babb.....	1st Brig., Mar. Corps, navy yard, Phila., Pa.	6 Jan. 15	Jan. 15	5	9
30	5091	Herbert Jay Hirshinger.....	Marine barracks, Puget Sound, Wash.....	25 Oct. 13	June 13	5	4
	5092	John Horace Arthur Day.....	Recruiting office, Cincinnati, Ohio.....	20 June 14	Nov. 12	4	9
	5093	William Whittemore Low.....	Rhode Island.....	2 May 12	Jan. 11	7	7
	5094	Harry Randolph Lay.....	Vermont.....	1 Oct. 14	Feb. 14	5	7
	5095	Charles Bottimore Taylor.....	Utah.....	4 Jan. 15	Apr. 12	5	5
35	5096	Rush Richard Wallace, jr.....	Comdg. marine barracks, Cavite, P. I.....	3 Apr. 14	June 13	5	7
	5097	John Winthrop Wadleigh.....	Marine barracks, Annapolis, Md.....	26 May 14	Mar. 14	6	3
	5098	William Curry Harlee.....	Office of Director of Target Practice, Navy Department.	6 Nov. 14	Nov. 14	4	7
40	5099	Richard Stewart Hooker.....	1st Brig., Mar. Corps, navy yard, Phila., Pa.	23 Apr. 14	Apr. 14	4	5
	5100	Richard Peters Williams.....	Texas.....	12 Mar. 14	Dec. 12	6	6
	5101	Lee Buck Purcell.....	Virginia.....	9 May 12	May 10	5	1
	5102	John Colt Beaumont ¹⁰	1st Brig., Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Dec. 14	5	7
	5103	Paul Elliot Chamberlin.....	North Dakota.....	30 Apr. 13	Nov. 09	2	11
45	5104	Douglas Cassel McDougal.....	Marine barracks, Annapolis, Md.....	2 Jan. 15	Apr. 13	3	5
	5105	Presley Marion Rixey, jr.....	Comdg. marine det., American Legation, Managua, Nicaragua.	28 July 13	Nov. 10	4	0
	5106	Theodore Edward Backstrom.....	Comdg. marine barracks, Olongapo, P. I.....	3 Apr. 14	May 10	1	11
	5107	William Henry Pritchett.....	Marine bks., Mare Island, Cal. (ord.).....	30 Dec. 14	Jan. 15	4	2
	5108	Thomas Henry Brown.....	Marine barracks, navy yard, Wash., D. C.....	4 Jan. 15	July 13	4	3
50	5109	William Garland Fay.....	Comdg. marine bks., Guantanamo, Cuba.....	9 Dec. 14	July 10	2	2
	5110	Robert Yancey Rhea.....	1st Brig., Mar. Corps, navy yard, Phila., Pa.	22 Dec. 14	July 12	3	10
	5111	Eli Thompson Fryer.....	.....do.....	4 Jan. 15	May 13	4	7
	5112	Thomas Holcomb, jr.....	Headquarters, Marine Corps.....	12 Oct. 14	May 14	4	9
	5113	Edward Alonzo Greene.....	Marine barracks, Norfolk, Va.....	25 Aug. 13	July 13	4	4
55	5114	Edward Barwise Manwaring.....	Comdg. Naval Dis. Bks., Port Royal, S. C.....	22 Aug. 12	Oct. 11	3	1
	5115	Thomas Micks Clinton.....	Comdg. marine bks., Washington, D. C.....	13 May 12	May 12	3	0
	5116	Hamilton Disston South.....	Marine barracks, Norfolk, Va.....	9 July 14	Apr. 13	3	6
	5117	James Tyler Buttrick.....	Naval prison, Portsmouth, N. H.....	16 May 12	May 12	4	0
	5118	Giles Bishop, jr.....	1st Brig., Mar. Corps, navy yard, Phila., Pa.	15 Jan. 13	.....do.....	4	4
60	5119	James Kennard Tracy.....	En route to United States.....	27 Dec. 14	Dec. 14	3	8
	5120	Berton William Sibley.....	Marine barracks, Mare Island, Cal.....	1 Apr. 13	Oct. 10	2	7
	5121	Frank Fitzhugh Robards.....	1st Brig., Mar. Corps, navy yard, Phila., Pa.	9 Jan. 15	Jan. 15	5	9
	5122	Chandler Campbell.....	Marine barracks, Annapolis, Md.....	14 Dec. 14	Sept. 13	5	7
	5123	Arthur James O'Leary.....	Marine barracks, Guam.....	28 Sept. 13	July 11	4	4
65	5124	William Liming Redles.....	Naval War College, Newport, R. I.....	17 Oct. 13	Oct. 11	2	11
	5125	Charles Tylden Westcott, jr.....	Maryland.....	13 Sept. 13	Dec. 10	4	8
	5126	Frederick Augustus Ramsey.....	Oregon.....	2 Jan. 15	Apr. 11	4	1
	5127	Earl Hancock Ellis ⁷	Naval Station, Guam.....	27 Mar. 14	Jan. 11	3	6
	5128	John Arthur Hughes.....	Comdg. marine bks., Portsmouth, N. H.....	7 Jan. 13	Dec. 12	4	7
70	5129	Thomas Caldwell Turner.....	1st Brig., Mar. Corps, navy yard, Phila., Pa.	23 Dec. 14	Feb. 13	3	5
	5130	Raymond Brooks Sullivan.....	.....do.....	4 Jan. 15	June 13	3	7
	5131	Howard Hapgood Kipp.....	Arkansas.....	4 Jan. 15	May 12	4	5
	5132	Ellis Bell Miller.....	Saratoga (fleet).....	12 July 12	July 11	3	2
	5133	Charles Fague Williams.....	Marine bks., Mare Island, Cal. (en route).....	28 Nov. 14	Nov. 14	3	4
75	5134	Nelson Palmer Vulte.....	Kansas.....	15 Apr. 14	June 13	3	3
	5135	Elias Root Beadle.....	Marine barracks, Norfolk, Va.....	14 Aug. 12	Feb. 11	1	0
	5136	Arthur Burneston Owens.....	Marine barracks, Mare Island, Cal.....	14 Nov. 13	Nov. 13	0	8
	5137	Eugene Palmer Fortson.....	Marine barracks, Annapolis, Md.....	5 Dec. 14	Dec. 14	2	8
	5138	Robert Oscar Underwood.....	.....do.....	.....do.....	Nov. 10	1	8
5139	Gerard Majella Kincade.....	4th Regt., marine barracks, San Diego, Cal.	19 Dec. 14	Jan. 14	2	7	

CAPTAINS—Continued.

No. in grade.	Total sea serv-ice.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
20	2	3	5	3	8	0	0	9	3 Mar. 03		13 Nov. 78	Cal.	1 July 99	Cal.
	4	1	3	8	7	9	0	0	do.		10 May 72	Va.	do.	Va.
	4	0	5	6	5	10	0	0	do.		25 Aug. 77	N. Y.	2 Oct. 99	N. Y.
25	3	6	5	9	6	0	1	0	do.		27 Sept. 70	Ind.	do.	S. Dak.
	5	0	2	3	8	0	0	0	18 June 03		17 June 76	Vt.	do.	Vt.
	2	9	6	2	6	4	0	5	do.		19 July 74	La.	do.	La.
30	3	1	3	5	8	7	0	0	do.		10 July 78	Ill.	8 Dec. 99	Ill.
	3	4	5	3	6	6	0	0	30 Oct. 03		18 Nov. 70	W. Va.	do.	W. Va.
	0	8	7	0	7	4	1	0	7 Dec. 03		11 Sept. 74	Ga.	11 Jan. 00	N. C.
35	2	8	5	1	7	9	3	9	3 Mar. 04		26 Sept. 75	Belgium	1 July 99	N. J.
	3	3	7	2	5	1	0	6	do.		7 July 69	N. H.	do.	Conn.
	4	2	4	6	6	3	0	0	28 Feb. 05		8 Feb. 78	D. C.	28 Jan. 00	Atl.
40	1	8	6	9	6	6	0	0	11 Mar. 06		20 Jan. 78	Va.	do.	Va.
	2	0	6	7	6	5	0	4	19 Nov. 03		29 Dec. 79	Mo.	29 Dec. 99	Tenn.
	5	7	3	7	5	9	0	0	1 Apr. 05		27 Dec. 79	N. H.	26 Jan. 00	N. H.
45	3	2	5	6	6	2	0	7	30 Aug. 05		13 June 77	Fla.	17 Feb. 00	Fla.
	3	0	3	5	8	5	0	0	1 Feb. 06		13 Feb. 77	Cal.	do.	Nev.
	4	10	4	6	5	11	1	0	16 June 06		20 June 79	Ga.	2 Oct. 99	Ariz.
50	3	10	4	0	7	5	0	6	do.		20 Apr. 76	Ind.	do.	Ind.
	3	3	4	10	6	10	0	0	17 July 06		7 Oct. 78	D. C.	20 Jan. 00	Md.
	5	0	3	3	6	7	0	6	22 Feb. 07		31 Oct. 79	Va.	17 Feb. 00	Vt.
55	2	7	5	10	6	5	1	6	14 Nov. 07		23 Apr. 76	Cal.	do.	Cal.
	2	9	5	1	7	0	0	0	1 Jan. 08		17 Nov. 79	Va.	do.	Va.
	3	1	4	6	7	3	10	7	2 Jan. 08		23 July 73	Miss.	do.	Miss.
60	2	7	5	11	6	4	0	0	5 May 08		3 Nov. 72	Ga.	2 Mar. 00	Ga.
	6	1	2	11	5	9	1	2	13 May 08		12 Feb. 72	D. C.	19 Mar. 00	Md.
	4	0	2	5	8	4	0	0	do.		19 Mar. 79	Md.	21 Mar. 00	N. Y.
65	4	1	3	4	7	4	2	1	do.		11 June 79	Ky.	do.	Ky.
	3	7	3	9	7	5	2	0	do.		22 Aug. 78	N. J.	do.	N. J.
	0	5	7	5	6	11	0	0	do.		5 Aug. 79	Del.	do.	Del.
70	5	5	3	6	5	5	0	6	do.		19 Aug. 75	Ga.	23 July 00	Ga.
	4	6	2	7	7	4	0	0	do.		24 Nov. 79	Wis.	do.	Wis.
	4	9	3	4	6	4	0	11	do.		5 Mar. 73	N. C.	do.	Md.
75	5	1	2	0	7	4	0	0	do.		8 Oct. 79	Pa.	do.	Pa.
	4	0	4	2	6	3	2	4	do.		8 Sept. 75	R. I.	do.	R. I.
	2	8	6	3	5	6	1	11	do.		5 July 77	Conn.	do.	Conn.
80	1	4	7	2	5	11	0	0	do.		4 June 79	Pa.	do.	N. H.
	4	6	3	4	6	7	0	5	do.		28 Mar. 77	Vt.	do.	Vt.
	3	9	5	9	4	11	0	6	do.		13 Mar. 74	Tex.	do.	Tex.
85	5	8	4	4	4	4	0	0	do.		10 Feb. 80	W. Va.	11 Sept. 00	W. Va.
	6	3	1	3	6	11	1	5	do.		6 Jan. 77	Minn.	23 July 00	Mont.
	4	3	4	1	6	0	0	0	do.		1 Nov. 73	N. J.	11 Sept. 00	Pa.
90	1	10	6	8	6	4	0	0	do.		17 July 74	Md.	17 Feb. 00	Md.
	2	7	6	3	5	3	5	3	do.		22 June 74	Oreg.	5 Dec. 00	U.S.M.C.
	1	5	4	7	7	1	1	3	do.		19 Dec. 80	Kans.	6 Dec. 01	Do.
95	1	1	8	1	3	11	1	1	14 May 08		2 Nov. 80	N. Y.	do.	Do.
	2	5	4	11	5	0	1	7	do.		29 Mar. 82	Cal.	27 Aug. 02	Do.
	0	10	5	9	7	10	2	2	17 June 08		26 May 78	N. Y.	23 July 00	Colo.
100	0	10	6	1	7	2	0	4	10 July 08		16 Feb. 79	do.	3 Dec. 00	N. Y.
	3	11	5	2	5	4	0	0	13 May 09		28 Dec. 79	Iowa	23 July 00	Iowa.
	1	9	5	6	4	3	0	0	2 Oct. 09		24 Jan. 82	D. C.	30 June 03	Conn.
105	2	5	4	9	4	4	0	0	27 Nov. 09		19 Aug. 80	N. Y.	do.	N. Y.
	1	7	3	10	6	1	3	6	10 Feb. 10		1 Nov. 78	Va.	do.	U.S.M.C.
	3	11	0	10	6	9	0	0	11 Oct. 10		25 Dec. 77	Md.	do.	Md.
110	1	9	3	7	6	2	2	6	6 Nov. 10		21 Nov. 79	Ga.	do.	U.S.M.C.
	3	6	3	10	4	2	3	6	3 Feb. 11		23 July 77	N. C.	do.	Do.
	3	2	4	0	4	4	0	0	10 Feb. 11		31 Aug. 81	Mass.	do.	Mass.

MARINE CORPS.

CAPTAINS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present commission.	
						Ys.	Ms.
75	5140	Jesso Farley Dyer.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Dec. 14	1	4
	5141	James Joseph Meade.....	do.....	16 Sept. 12	Sept. 12	2	7
	5142	Richard Bennett Creecy.....	do.....	6 Jan. 15	Jan. 15	2	8
	5143	Harry Orlando Smith.....	Georgia.....	1 July 13	Aug. 10	1	8
	5144	Fred Dwinel Kilgore.....	Wyoming.....	27 Sept. 12	Apr. 11	2	3
80	5145	William Peterkin Upshur.....	Marine barracks, Mare Island, Cal.....	14 Nov. 14	Oct. 14	2	2
	5146	William Everett Parker.....	Recruiting office, Buffalo, N. Y.....	3 Sept. 13	Sept. 12	0	1
	5147	William Melville Small.....	Delaware.....	9 Nov. 12	Feb. 10	2	2
	5148	Epaminondas Lawrence Bigler.....	Marine barracks, Norfolk, Va.....	22 Sept. 13	July 13	0	10
	5149	Robert Burns Farquharson.....	New Hampshire.....	26 May 13	May 10	1	7
85	5150	Walter Newell Hill.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	2 Jan. 15	May 12	1	1
	5151	Lauren Sidney Willis.....	4th Regt., marine bks., San Diego, Cal.....	26 Dec. 14	Apr. 14	1	11
	5152	Frederick Alden Barker.....	Connecticut.....	11 Jan. 13	Aug. 10	1	8
	5153	Edward Ball Cole.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	18 Dec. 14	Mar. 11	0	7
	5154	William Thomas Hoadley.....	Marine barracks, Portsmouth, N. H.....	10 Dec. 13	Oct. 13	0	0
90	5155	Arthur Stokes.....	Marine barracks, Norfolk, Va.....	9 Dec. 13	Aug. 12	0	0
	5156	Alexander Mackenzie Watson.....	do.....	27 June 14	Sept. 12	0	2
	5157	Emile Phillips Moses.....	Marine barracks, Guam.....	27 Nov. 14	Oct. 11	0	5
	5158	Harold Franklin Wigram.....	Marine barracks, Washington, D. C.....	16 Jan. 13	Dec. 12	0	2
	5159	Joseph Aloysius Russell.....	Minnesota.....	18 May 12	Apr. 10	0	2

FIRST LIEUTENANTS (97).

[One additional in grade.]

	5160	Clayton Barney Vogel.....	Nebraska.....	25 Sept. 12	Apr. 10	3	11
	5161	Edward Haggard Conger.....	Marine barracks, Pensacola, Fla.....	19 May 14	Dec. 12	4	7
	5162	Henry Newman Manney, jr.....	Marine barracks, Norfolk, Va.....	30 Mar. 14	July 11	2	11
5	5163	Clifford Plauche Meyer.....	Comdg. marine barracks, Key West, Fla.....	12 Dec. 14	Dec. 13	3	0
	5164	Franklin Bond Garrett.....	Marine barracks, New York, N. Y.....	24 Dec. 14	May 14	3	2
	5165	Samuel Woodward Bogan.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	14 July 13	Apr. 10	2	10
	5166	Calvin Bruce Matthews.....	Rifle range, Winthrop, Md.....	26 Sept. 13	June 13	3	3
	5167	Albert Edward Randall.....	Marine barracks, Mare Island, Cal.....	15 June 14	May 14	2	8
10	5168	Arthur Alphonse Racicot, jr.....	Marine barracks, Norfolk, Va.....	3 Jan. 15	Dec. 14	2	4
	5169	Frederick Arthur Gardener.....	San Diego.....	6 Jan. 15	Nov. 12	2	11
	5170	Tom Dustin Barber.....	Marine barracks, Mare Island, Cal.....	13 Apr. 14	Mar. 14	4	2
	5171	Hermann Trench Vulte.....	4th Regt., marine bks., San Diego, Cal.....	6 Jan. 15	Jan. 15	4	9
	5172	Edward Warren Sturdevant.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	25 Sept. 12	Sept. 12	3	5
15	5173	Andrew Boggs Drum.....	South Carolina.....	29 Dec. 13	Mar. 10	3	7
	5174	Victor Iago Morrison.....	Marine barracks, Annapolis, Md.....	5 Dec. 14	Apr. 12	3	2
	5175	Maurice Edwin Shearer.....	The receiving ship at Puget Sound.....	16 Dec. 14	May 12	4	1
	5176	Harry Griffith Bartlett.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Jan. 15	May 14	3	11
	5177	Charles Alfred Lutz.....	do.....	19 June 13	July 12	4	9
20	5178	Calhoun Ancrum.....	Marine barracks, Olongapo, P. I.....	3 June 13	June 10	3	3
	5179	David Monroe Randall.....	4th Regt., marine bks., San Diego, Cal.....	19 Dec. 14	Apr. 14	4	3
	5180	Holland McTyeire Smith.....	Galveston.....	2 Oct. 12	Apr. 10	3	3
	5181	John Ralph Henley.....	Naval Discipl. barracks, Port Royal, S. C.	7 Apr. 14	Apr. 14	2	11
	5182	Henry Sheldon Green.....	Marine barracks, Pearl Harbor, Hawaii.....	2 June 13	Dec. 09	3	6
25	5183	Ralph Lunt Shepard.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	17 Dec. 14	Sept. 11	3	11
	5184	Howard White Stone.....	Marine barracks, Annapolis, Md.....	11 Dec. 14	Dec. 14	3	10
	5185	William Wilkinson Buckley.....	4th Regt., marine bks., San Diego, Cal.....	19 Dec. 14	July 12	4	0
	5186	William Clinton Wise, jr.....	Marine barracks, Pearl Harbor, Hawaii.....	13 July 13	Mar. 10	3	9
	5187	William Dulty Smith.....	Texas.....	12 Mar. 14	Apr. 10	2	6
30	5188	Harold Boswell Pratt.....	4th Regt., marine bks., San Diego, Cal.....	26 Dec. 14	July 13	3	9
	5189	Randolph Coyle.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	28 Sept. 13	do.....	4	2
	5190	Philip Huston Torrey.....	New York.....	15 Apr. 14	Jan. 09	1	10
	5191	Robert Livingston Denig.....	Marine barracks, Olongapo, P. I.....	19 July 13	Dec. 09	3	1
	5192	Charles Stevens McReynolds.....	Marine barracks, Mare Island, Cal.....	23 Dec. 14	Dec. 14	3	10
35	5193	Charles Frederick Berthold Price.....	Marine barracks, Norfolk, Va.....	11 Nov. 13	Apr. 10	1	7
	5194	William Channing Powers, jr.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	17 July 11	May 10	3	5

CAPTAINS—Continued.

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
75	2	10	2	8	6	0	1	5	26 Apr. 11		2 Dec. 77	Minn.	30 June 03	Minn.
	1	7	6	6	3	5	3	0	18 June 11		14 Mar. 82	Mass.	do.	Mass.
	4	2	2	2	5	2	0	3	25 Aug. 11		5 Mar. 81	D. C.	do.	D. C.
	2	7	3	2	5	6	0	0	28 Apr. 12		19 Mar. 82	Vt.	16 Oct. 03	Vt.
	2	6	4	3	4	6	0	0	22 Aug. 12		8 Sept. 82	N. Y.	do.	N. Y.
80	3	0	2	10	5	2	0	0	do.		28 Oct. 81	Va.	16 Jan. 04	Va.
	1	5	4	3	5	4	0	0	do.		18 Sept. 79	R. I.	do.	R. I.
	4	5	0	3	6	4	3	2	do.		18 Jan. 79	Md.	do.	U.S.M.C.
	0	0	5	7	5	5	0	0	do.		15 June 78	Ohio	do.	Ohio.
	2	8	2	7	5	9	0	0	16 Sept. 12		25 Jan. 81	Mass.	do.	Vt.
85	3	3	4	5	3	4	0	0	1 Jan. 13		29 Sept. 81	do.	do.	Mass.
	3	5	4	7	2	10	0	0	5 Feb. 13		2 Apr. 82	do.	22 Feb. 04	Vt.
	3	10	2	7	4	4	3	0	6 May 13		1 Dec. 80	do.	2 Apr. 04	Mass.
	2	1	2	8	6	0	0	0	25 Feb. 14		23 Sept. 79	do.	do.	Do.
	2	3	4	10	3	8	0	0	1 May 14		23 Dec. 80	N. S.	do.	Me.
90	3	0	0	11	6	10	0	0	6 May 14		1 June 77	N. Y.	do.	N. J.
	2	4	3	10	4	7	0	0	15 June 14		4 Jan. 83	Mich.	do.	D. C.
	2	9	2	3	5	9	0	0	12 July 14		27 May 80	S. C.	do.	S. C.
	3	5	3	8	3	8	0	0	27 Sept. 14		29 Aug. 82	Pa.	do.	Pa.
	2	8	2	5	5	4	2	5	10 Nov. 14		25 July 82	Md.	28 July 04	U.S.M.C.

FIRST LIEUTENANTS (97).

[One additional in grade.]

	2	5	3	1	4	11	1	11	25 Feb. 08		18 Sept. 82	Pa.	28 July 04	Pa.
	0	5	6	4	3	8	1	5	14 Mar. 08		5 Aug. 82	Minn.	do.	Iowa.
	4	0	1	3	4	10	0	0	13 May 08		24 Oct. 83	Md.	3 Dec. 04	N. Y.
	2	9	2	0	5	4	2	1	do.		3 Dec. 83	La.	do.	La.
5	2	0	3	6	4	7	0	5	do.		6 Dec. 77	do.	do.	Do.
	1	7	3	7	4	11	0	0	do.		23 Mar. 79	D. C.	do.	Minn.
	2	6	2	2	5	5	0	0	do.		10 Sept. 82	Tenn.	do.	Tenn.
	1	11	3	1	5	1	0	0	do.		15 Dec. 81	Nebr.	do.	Nebr.
	1	8	2	6	5	11	0	0	do.		14 Sept. 83	Mass.	do.	Mass.
10	2	8	2	0	5	5	0	0	do.		3 Nov. 81	Kans.	do.	Mich.
	4	1	2	6	3	6	0	6	do.		28 Nov. 78	N. Y.	do.	Vt.
	5	7	0	4	4	2	0	0	do.		7 Sept. 82	do.	do.	N. Y.
	1	7	3	10	4	5	0	0	do.		19 Oct. 83	Pa.	10 Mar. 05	Pa.
	2	6	2	5	4	11	0	0	do.		4 Dec. 83	Va.	do.	Va.
15	1	2	4	0	4	8	0	0	do.		13 May 82	N. J.	do.	N. Y.
	1	6	3	6	4	10	4	1	do.		19 Dec. 79	Ind.	do.	U.S.M.C.
	2	0	3	11	3	11	0	0	do.		9 Aug. 79	Md.	do.	Md.
	1	11	4	9	3	2	0	5	do.		19 Feb. 81	Ill.	do.	Ill.
	1	5	3	3	5	2	0	0	do.		24 Aug. 83	S. C.	do.	S. C.
20	2	10	2	7	4	5	0	0	do.		15 May 83	N. Y.	do.	Kans.
	1	4	3	11	4	7	0	0	do.		20 Apr. 82	Ala.	do.	Ala.
	2	3	2	8	4	11	0	0	do.		28 Apr. 83	Ga.	do.	Ga.
	2	5	2	8	4	9	0	0	do.		17 Sept. 82	N. Y.	do.	N. J.
	1	4	4	5	4	1	0	0	do.		26 Aug. 78	Mass.	do.	Mass.
25	1	2	4	7	4	0	0	0	do.		19 Apr. 81	Iowa.	23 Mar. 05	Iowa.
	1	0	4	7	3	11	0	0	do.		8 Dec. 80	Kans.	19 June 05	Kans.
	1	0	3	10	4	8	0	3	do.		15 June 83	N. Y.	do.	Va.
	1	2	3	0	5	4	0	0	do.		1 Apr. 83	N. J.	do.	Pa.
	0	11	4	9	3	10	0	0	do.		20 Sept. 81	China	do.	N. Y.
30	0	4	5	6	3	8	0	0	do.		6 July 82	D. C.	do.	D. C.
	0	9	2	8	6	0	0	0	do.		18 July 84	Wash.	18 July 05	Mont.
	2	2	2	6	4	7	0	0	14 May 08		29 Sept. 84	N. Y.	29 Sept. 05	Ohio.
	3	5	2	3	3	4	5	7	do.		9 July 81	Ill.	30 Dec. 05	U.S.M.C.
	0	5	2	10	5	9	0	0	do.		18 Sept. 81	Ger.	do.	Pa.
35	1	4	3	8	3	11	0	0	do.		13 Feb. 84	Ill.	5 Feb. 06	Ill.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present commission.	
						Ys.	Ms.
40	5195	Sydney Smith Lee	Florida	17 Nov. 14	Dec. 09	2	2
	5196	Ross Erastus Rowell	Mar. det., Amer. Leg., Managua, Nicaragua	13 Apr. 14	May 12	4	6
	5197	Harold Hickox Utley	Marine barracks, Norfolk, Va.	22 Aug. 13	Mar. 12	3	5
	5198	Howard Campbell Judson	1st Brig. Mar. Corps, navy yard, Phila., Pa.	21 June 13	Feb. 11	3	11
	5199	Paul Allyn Capron	Marine barracks, Norfolk, Va.	29 Mar. 13	Dec. 10	2	7
45	5200	William Francis Bevan	Marine barracks, Washington, D. C.	9 Nov. 14	Apr. 14	3	4
	5201	John Potts	Marine barracks, Mare Island, Cal.	19 Oct. 11	Sept. 11	3	1
	5202	Edward Albert Ostermann	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Dec. 14	3	2
	5203	Edward Shippen Willing	do	5 Aug. 12	July 12	2	8
	5204	Ralph Stover Keyser	Attaché American Embassy, Tokyo	29 Jan. 12	Apr. 09	3	2
50	5205	Julian Parsons Willcox	1st Brig. Mar. Corps, navy yard, Phila., Pa.	21 Dec. 14	Dec. 12	3	0
	5206	Benjamin Schofield Berry	New Jersey	4 Jan. 15	Nov. 09	4	2
	5207	Ross Selden Kingsbury	Comdg Marine barracks, Charleston, S. C.	27 May 13	May 13	3	8
	5208	Robert Emmett Adams	Marine barracks, Mare Island, Cal.	15 May 14	Apr. 14	2	10
	5209	Edwin North McClellan	Office Judge Advocate General	14 Nov. 13	July 13	2	10
55	5210	Littleton Waller Tazewell Waller, jr.	Michigan	4 Jan. 15	Sept. 10	0	11
	5211	John Dixon	Mar. det. American Legation, Peking, China	4 Feb. 13	Mar. 10	1	11
	5212	Henry Mithoff Butler	Florida	4 Jan. 15	Mar. 14	1	7
	5213	John Marston, 3d	1st Brig. Mar. Corps, navy yard, Phila., Pa.	23 June 13	Apr. 13	1	10
	5214	Clarke Henry Wells	Naval disciplinary bks., Fort Royal, S. C.	10 Aug. 12	Oct. 11	1	7
60	5215	Wilbur Thing	do	16 Dec. 12	July 11	0	5
	5216	Edwin Halstead Brainard	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Jan. 15	do	1	0
	5217	Alfred Austell Cunningham	Marine bks., navy yard, Washington, D. C.	20 Sept. 13	do	0	6
	5218	Alley David Rorex	Mar. det., Amer. Leg., Managua, Nicaragua	4 Jan. 15	do	0	9
	5219	Samuel Milby Harrington	Marine det., American Leg., Peking, China	2 Sept. 13	June 11	1	5
65	5220	Harold Livingston-Parsons	Cincinnati	3 July 12	Aug. 11	2	8
	5221	Chester Leverett Gawne	Marine barracks, Annapolis, Md	5 Dec. 14	Dec. 14	2	1
	5222	Dwight Frank Smith	Marine barracks, Boston, Mass.	7 May 14	Aug. 11	0	5
	5223	Thomas Edward Thrasher, jr.	Marine barracks, New York, N. Y.	19 Aug. 13	July 13	1	9
	5224	Ernest Alan Perkins	Marine barracks, Guam	5 May 13	May 12	2	4
70	5225	Nedom Angier Eastman	Marine barracks, Norfolk, Va. (ord.)	4 Jan. 15	Sept. 11	1	0
	5226	Randolph Talcott Zane	4th Regt. marine barracks, San Diego, Cal.	30 Dec. 14	July 11	1	0
	5227	Clarence Christman Riner	1st Brig. Mar. Corps, navy yard, Phila., Pa.	5 Dec. 14	Dec. 14	1	10
	5228	Leon Wade Hoyt	Marine barracks, Mare Island, Cal.	31 Oct. 13	June 13	0	11
	5229	Julian Constable Smith	1st Brig. Mar. Corps, navy yard, Phila., Pa.	5 Dec. 14	Dec. 14	2	2
75	5230	Alfred McCallum Robbins	Sick leave	2 Dec. 14	Jan. 12	1	3
	5231	Charles John Miller	Mar. det. American Legation, Peking, China	14 Oct. 13	1st tour	1	6
	5232	Otto Becker, jr.	Recruiting office, St. Louis, Mo.	3 Jan. 12	July 11	0	8
	5233	Leander Alston Clapp	Naval prison, Portsmouth, N. H.	3 Jan. 13	do	0	2
	5234	William Sloane Harrison	Marine barracks, Boston, Mass.	30 June 13	June 13	1	5
80	5235	Robert William Voeth	Cincinnati (en route)	4 Jan. 15	July 11	1	7
	5236	Thomas Stanley Clarke	1st Brig. Mar. Corps, navy yard, Phila., Pa.	16 Dec. 14	July 12	0	6
	5237	Clarence Edmund Nutting	Marine barracks, Olongapo, P. I.	27 Sept. 12	1st tour	2	3
	5238	Bernard Lewis Smith	Attaché, Amer. Embassy, Paris, France	1 Sept. 14	July 11	1	2
	5239	Edward Magee Reno	Marine barracks, Mare Island, Cal.	20 Apr. 14	May 13	1	1
85	5240	Joseph Charles Fegan	The receiving ship, Puget Sound, Wash.	30 Apr. 14	Jan. 13	0	3
	5241	Joseph Daniel Murray	Marine barracks, New York, N. Y.	16 Nov. 14	Nov. 14	1	9
	5242	Woolman Gibson Emory	Marine barracks, Annapolis, Md	20 Nov. 12	Oct. 12	0	11
	5243	George Howard Osterhout, jr.	Marine barracks, New York, N. Y.	23 Oct. 12	Sept. 12	0	11
	5244	John Quincy Adams	1st Brig. Mar. Corps, navy yard, Phila., Pa.	6 June 13	June 13	0	11
90	5245	Francis Thomas Evans	Marine barracks, Guam	14 Oct. 12	May 10	1	3
	5246	Charles Guillaite Sinclair	Minnesota	21 Nov. 14	1st tour	1	0
	5247	Adolph Bradlee Miller	1st Brig. Mar. Corps, navy yard, Phila., Pa.	12 Jan. 15	Feb. 13	0	0
	5248	Allen Elchelberger Simon	do	9 June 13	June 13	0	8
	5249	Samuel Pemberton Budd	Marine barracks, Annapolis, Md	13 Dec. 14	Mar. 13	0	7
95	5250	Donald Francis Duncan	4th Regt. marine barracks, San Diego, Cal.	19 Dec. 14	July 12	0	6
	5251	Ralph Eaton Davis	Marine barracks, Guam	2 Oct. 12	July 11	0	7
	5252	Harry Wessling Weltzel	En route to United States	4 Jan. 15	Jan. 15	0	6
	5253	Sidney Norton Raynor	Marine barracks, Guam	27 Nov. 13	Oct. 13	0	5
	5254	Frederick Roland Hoyt	Naval prison, Portsmouth, N. H.	8 Jan. 15	Jan. 15	0	3
5255	Alexander Archer Vandegriff	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Dec. 14	0	1	

NOT IN THE LINE OF PROMOTION.

5256	Antoine Joseph Corbesier	Sick leave	22 Oct. 14		0	0
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FIRST LIEUTENANTS—Continued.

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
40	0	8	3	1	4	10	0	0	14 May 08		13 Mar. 81	Va.	16 June 06	Va.
	2	10	3	3	2	4	0	0	17 May 08		22 Sept. 81	Iowa	3 Aug. 06	Idaho.
	2	9	0	11	4	2	k 4	2	17 June 08		7 Dec. 85	Ill.	14 Mar. 07	Ill.
	0	9	3	3	3	10	0	0	10 July 08		23 May 80	N. J.	do.	Mass.
	0	6	2	4	5	0	0	0	24 Oct. 08		18 Aug. 84	N. Y.	do.	Va.
45	2	1	2	3	3	6	0	0	29 Dec. 08		26 Sept. 82	Va.	do.	Md.
	0	11	3	0	3	11	t 3	11	16 Jan. 09		16 July 82	Ark.	do.	Va.
	0	6	3	0	4	4	t 4	7	31 Jan. 09		23 Nov. 82	Ohio.	do.	Ohio.
	1	7	2	4	3	11	0	0	23 Apr. 09		23 Aug. 80	Pa.	do.	Pa.
	2	10	3	2	3	10	t 3	1	13 May 09		10 May 83	Va.	10 Mar. 05	Va.
50	0	7	4	8	4	6	0	0	do.		13 Apr. 84	N. Y.	13 Apr. 05	Colo.
	2	1	3	8	5	3	0	0	15 Aug. 08		6 June 82	Pa.	16 Jan. 04	Pa.
	3	6	3	1	3	6	0	0	14 May 09		9 July 83	Idaho	3 Dec. 04	Idaho.
	1	0	3	2	3	4	0	0	10 Feb. 10		8 July 83	Pa.	18 June 07	Pa.
	2	3	2	2	3	1	0	0	25 May 10		5 Dec. 81	do.	do.	Do.
55	0	6	2	7	4	2	k 1	8	11 Oct. 10		18 Sept. 86	Va.	17 Sept. 07	Va.
	0	0	3	9	3	2	k 3	11	3 Feb. 11		1 Aug. 83	Ala.	6 Feb. 08	Wash.
	0	0	3	5	3	6	k 1	7	5 Feb. 11		10 Apr. 86	Ohio	do.	Ohio.
	1	3	1	0	4	4	0	0	25 Mar. 11		3 Aug. 84	Pa.	25 May 08	Pa.
	2	6	1	0	2	10	k 2	6	29 Mar. 11		16 May 87	D. C.	9 Sept. 08	D. C.
60	1	3	0	6	4	3	0	0	1 Apr. 11		31 Oct. 82	Colo.	6 Jan. 09	Me.
	1	3	1	0	3	9	0	0	2 Apr. 11		6 Sept. 82	Conn.	do.	Conn.
	1	3	0	7	4	2	t 0	11	26 Apr. 11		8 Mar. 82	Ga.	do.	Ga.
	1	11	0	3	3	10	t 8	0	20 May 11		13 Feb. 82	Ala.	do.	Ala.
	1	3	1	7	3	2	0	0	23 May 11		13 Nov. 82	Md.	do.	Del.
65	2	6	1	5	2	1	0	0	18 June 11		14 Mar. 87	Ill.	do.	N. Y.
	1	6	2	1	2	5	0	0	1 July 11		31 Jan. 87	N. Y.	do.	Do.
	2	1	0	0	3	11	0	0	25 Aug. 11		6 Jan. 86	Vt.	do.	Vt.
	1	7	1	8	2	9	0	0	14 Dec. 11		27 Aug. 87	Tex.	do.	Tex.
	1	0	1	11	3	1	0	0	19 Dec. 11		15 Sept. 87	Mich.	do.	Mich.
70	3	1	0	11	2	11	0	0	25 Mar. 12		1 Sept. 82	Ga.	6 Feb. 08	Ga.
	2	3	0	3	3	6	0	0	10 May 12		12 Aug. 87	Pa.	6 Jan. 09	Pa.
	1	2	1	6	3	4	k 0	10	22 Aug. 12		11 Oct. 87	Wyo.	do.	Wyo.
	2	9	0	1	3	2	0	0	do.		23 Mar. 85	Ohio.	do.	Ohio.
	1	6	2	4	2	2	0	0	do.		11 Sept. 85	Md.	do.	Md.
75	0	11	1	7	3	6	0	0	do.		12 Apr. 87	D. C.	do.	D. C.
	0	0	1	6	4	6	0	0	do.		24 Mar. 84	Wis.	do.	Wis.
	2	3	0	0	3	9	h 1	3	do.		25 Oct. 82	N. Y.	do.	Mo.
	1	3	0	6	4	3	0	0	do.		1 Oct. 82	Mass.	do.	Mass.
	1	2	0	7	4	3	p 6	8	do.		6 Apr. 82	S. C.	do.	U.S.M.C.
80	1	7	1	6	2	11	0	0	do.		2 May 82	Kans.	do.	Kans.
	0	4	2	10	2	10	0	0	16 Sept. 12		28 Mar. 84	Pa.	do.	N. Y.
	0	4	2	3	3	5	0	0	5 Oct. 12		4 June 84	Mass.	do.	Mass.
	2	3	0	6	3	3	0	0	22 Dec. 12		19 June 86	Va.	do.	Va.
	2	7	0	3	3	2	0	0	1 Jan. 13		30 June 86	Pa.	do.	Pa.
85	1	4	0	7	4	1	0	0	3 Jan. 13		6 Nov. 86	Tex.	do.	Tex.
	2	3	0	3	3	6	p 2	6	5 Feb. 13		1 Mar. 84	Mass.	do.	U.S.M.C.
	0	4	3	4	2	4	0	0	6 May 13		19 July 85	Md.	do.	Md.
	0	6	2	11	2	7	m 3	6	16 May 13		27 Apr. 83	N. Y.	do.	N. Y.
	0	11	3	0	2	1	0	0	12 Aug. 13		3 Aug. 86	Md.	do.	Md.
90	0	5	2	3	3	4	0	0	17 Sept. 13		3 June 86	Ohio.	do.	Ohio.
	0	6	1	6	4	0	0	0	2 Jan. 14		15 Mar. 85	Va.	do.	Va.
	1	11	0	11	3	2	k 3	0	5 Feb. 14		9 Sept. 85	N. Y.	do.	N. Y.
	0	11	3	0	2	1	0	0	17 Mar. 14		23 Dec. 84	Pa.	do.	Pa.
	0	5	3	7	2	0	0	0	1 May 14		1 Apr. 86	do.	do.	Do.
95	1	0	2	4	2	8	0	0	9 June 14		23 Aug. 87	Mo.	do.	Mo.
	1	3	2	6	2	3	0	0	15 June 14		9 Aug. 82	Ill.	do.	Ill.
	1	3	2	0	2	9	0	0	12 July 14		14 June 82	Ky.	do.	Ky.
	1	1	2	0	2	11	0	0	29 July 14		7 Mar. 87	N. Y.	do.	N. Y.
	3	6	0	7	1	11	0	0	27 Sept. 14		20 Dec. 81	N. H.	do.	N. H.
0	3	2	3	3	6	0	0	10 Nov. 14		13 Mar. 87	Va.	do.	Va.	

NOT IN THE LINE OF PROMOTION.

0	0	0	0	1	10	0	0	4 Mar. 13		22 Jan. 37	Belgium	4 Mar. 13	Md.
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SECOND LIEUTENANTS (82).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present commission.	
						Ys.	Ms.
	5257	Fred Stoddard Neville Erskine.....	Marine barracks, Annapolis, Md.....	5 Dec. 14	Sept. 12	3	8
	5258	Roy Stanley Geiger.....	Mar. det., Amer. Leg., Peking, China....	19 July 13	May 12	4	0
	5259	Ernest Calvin Williams.....	4th Regt., marine barracks, San Diego, Cal. (en route).	18 Dec. 14	Dec. 14	3	9
5	5260	Richard Henry Tebbs, Jr.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	17 July 13	Dec. 12	4	4
	5261	James Thompson Reid.....	Marine barracks, Charleston, S. C.....	8 Aug. 12	July 12	3	6
10	5262	Robert Eugene Messersmith.....	Marine bks., Washington, D. C. (en route).	4 Jan. 15	Jan. 15	2	8
	5263	Frank Lysander Martin.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	8 Jan. 15	do.....	2	8
	5264	George Wolsey Van Hoose.....	do.....	10 Jan. 15	Oct. 12	3	5
	5265	Arthur J. White.....	do.....	4 Dec. 14	Dec. 14	2	9
	5266	Harold Clay Daniels.....	Marine barracks, Boston, Mass.....	3 Apr. 14	Oct. 12	2	6
15	5267	Lester Sherwood Wass.....	Washington.....	8 Jan. 15	do.....	3	5
	5268	Charles Dodson Barrett.....	Marine barracks, Norfolk, Va.....	19 Dec. 14	Dec. 14	3	7
	5269	Edmond Harris Morse.....	Naval prison, Portsmouth, N. H.....	8 Jan. 15	Jan. 15	3	9
	5270	Robert Philip Peirce.....	Marine barracks, Norfolk, Va.....	10 Oct. 13	May 13	2	3
	5271	Oliver Floyd.....	Denver.....	29 Aug. 14	Aug. 13	3	3
20	5272	Gerald Augustus Johnson.....	Marine bks., navy yard, Washington, D. C.	7 Oct. 13	May 13	3	3
	5273	Harry Schmidt.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	7 Dec. 14	Apr. 13	2	3
	5274	George Cleland De Neale.....	Oregon.....	2 Jan. 15	July 13	2	5
	5275	Albert Ross Sutherland.....	Marine barracks, Annapolis, Md.....	5 Dec. 14	Dec. 14	3	8
	5276	Rolland Edward Brumbaugh.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Mar. 13	3	0
25	5277	Earl Cecil Long.....	4th Regt., marine bks., San Diego, Cal.....	10 Jan. 15	Dec. 14	2	9
	5278	Harry Locke Smith.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	8 Jan. 15	Jan. 15	3	9
	5279	William Maitland McIlvain.....	Naval aeronautic station, Pensacola, Fla..	24 Oct. 13	Oct. 13	2	8
	5280	Roy Delmar Lowell.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	July 13	3	5
	5281	Selden Brown Kennedy.....	Marine barracks, Mare Island, Cal.....	19 Mar. 13	Feb. 13	2	0
30	5282	Miles Russell Thacher.....	do.....	18 Sept. 13	Aug. 13	3	2
	5283	Daniel Maughs Gardner, Jr.....	do.....	13 Apr. 14	Mar. 14	3	2
	5284	Marion Bell Humphrey.....	Rhode Island.....	15 Apr. 12	1st tour.	3	0
	5285	Lloyd William Williams.....	Marine barracks, Guam.....	27 Aug. 13	Aug. 12	3	3
	5286	William Buchanan Sullivan.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	8 Jan. 15	Jan. 15	3	7
35	5287	George Wade Martin.....	Marine barracks, Guantanamo, Cuba.....	22 Aug. 13	1st tour.	1	8
	5288	George Kent Shuler.....	North Dakota.....	21 May 12	do.....	2	6
	5289	David Sheldon Barry, Jr.....	Arkansas.....	13 Sept. 12	do.....	2	6
	5290	David Lukins Shoemaker Brewster.....	Mar. det., Amer. Leg., Peking, China....	11 July 13	do.....	1	7
	5291	Tracy Gould Hunter, Jr.....	Delaware.....	25 June 13	do.....	2	5
40	5292	Bernard Francis Hickey.....	Wyoming.....	27 Sept. 12	do.....	2	6
	5293	John Lockhart Doxey.....	Saratoga.....	2 Sept. 12	do.....	2	4
	5294	John Alexander Gray.....	Wilmington.....	5 Mar. 13	do.....	2	0
	5295	Richmond Bryant.....	Helena.....	11 Dec. 14	Jan. 14	1	5
	5296	William Campbell MacCrone.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	28 Dec. 14	do.....	1	2
45	5297	Charles Alfred Ely King.....	Michigan.....	3 Jan. 15	1st tour.	1	3
	5298	Paul Chouteau Marmion.....	New Hampshire.....	do.....	do.....	0	11
	5299	Lowry Boyd Stephenson.....	Vermont.....	do.....	do.....	0	11
	5300	John Lyne Mayer.....	South Carolina.....	do.....	do.....	0	11
	5301	Benjamin Andrin Moeller.....	New Jersey.....	do.....	do.....	0	3
50	5302	Archibald Young.....	Marine barracks, Cavite, P. I.....	28 Jan. 13	do.....	2	4
	5303	Clyde Hill Metcalf.....	Marine barracks, Guam (en route).....	4 Jan. 15	do.....	0	11
	5304	Harold Clifton Pierce.....	Utah.....	do.....	do.....	0	11
	5305	Arthur Hubesty Turner.....	Nebraska.....	do.....	do.....	0	7
	5306	Norman Cuthbert Bates.....	New York.....	do.....	do.....	0	7
55	5307	Douglas Bennett Roben.....	Marine barracks, Annapolis, Md.....	5 Dec. 14	do.....	0	7
	5308	Philip Townsend Case.....	Louisiana.....	4 Jan. 15	1st tour.	0	11
	5309	Harry Kleinbeck Pickett.....	Marine barracks, Mare Island, Cal.....	8 June 14	do.....	0	7
	5310	Maurice Shean Berry.....	Georgia.....	4 Jan. 15	1st tour.	0	6
	5311	Harold Douglas MacLachlan.....	Marine barracks, Norfolk, Va.....	19 Mar. 13	do.....	0	8
60	5312	John Bridgman Sebree.....	4th Regt., marine bks., San Diego, Cal....	3 Jan. 15	do.....	0	7
	5313	Vincent Eugene Stack.....	Connecticut.....	do.....	1st tour.	0	7
	5314	Theodore Alden Secor.....	Virginia.....	do.....	do.....	0	7
	5315	Thomas Millen Luby.....	Kansas.....	do.....	do.....	0	8
	5316	Henry Peirce Torrey.....	1st Brig. Mar. Corps, navy yard, Phila., Pa.	24 Apr. 14	do.....	0	8
				24 Dec. 14	do.....	0	8

SECOND LIEUTENANTS (82).

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
	0	4	3	4	2	4	0	0	6 Jan. 09		30 Jan. 85	Mass.	6 Jan. 09	Mass.
	2	0	2	0	1	11	p1	3	20 Jan. 09		25 Jan. 85	Fla.	20 Jan. 09	U.S.M.C.
	2	4	1	5	2	2	p2	1	do.		2 Aug. 87	Ill.	do.	Do.
5	0	8	3	8	1	7	0	0	do.		13 Oct. 86	Va.	do.	Va.
	0	8	2	10	2	6	0	0	6 Jan. 09		6 Oct. 86	S. C.	6 Jan. 09	S. C.
	0	0	2	8	3	3	0	0	20 Jan. 09		24 Oct. 85	Pa.	20 Jan. 09	Pa.
	2	8	0	0	3	3	0	0	do.		9 Sept. 82	Va.	do.	Do.
	0	0	3	5	2	6	0	0	do.		15 Oct. 83	Ala.	do.	Ala.
	0	4	2	5	3	2	0	0	2 Feb. 09		5 Feb. 82	Ohio	2 Feb. 09	Ohio.
10	0	0	2	6	3	4	0	0	1 Mar. 09		14 Mar. 82	Mass.	1 Mar. 09	Mass.
	0	4	3	1	2	3	0	0	23 Apr. 09		25 June 86	do.	23 Apr. 09	Do.
	3	7	0	0	1	10	0	0	5 Aug. 09		16 Aug. 85	Ky.	5 Aug. 09	Va.
	3	6	0	3	1	8	0	0	do.		4 Mar. 86	Mass.	do.	Md.
15	0	0	2	3	3	2	0	0	do.		6 Sept. 87	D. C.	do.	D. C.
	0	8	2	7	2	2	p2	5	do.		23 Jan. 86	Ohio	do.	U.S.M.C.
	0	4	2	11	2	2	k3	6	do.		23 May 86	Minn.	do.	D. C.
	0	0	2	3	3	2	0	0	do.		25 Sept. 86	Nebr.	do.	Nebr.
	0	0	2	5	3	0	0	0	do.		29 Mar. 88	D. C.	do.	D. C.
20	3	5	0	3	1	9	p1	1	do.		16 Oct. 84	Iowa	do.	U.S.M.C.
	1	3	1	9	2	5	0	0	do.		9 Nov. 85	Pa.	do.	Pa.
	2	9	0	0	2	8	0	0	do.		4 Nov. 83	N. J.	do.	Cal.
	3	6	0	3	1	8	0	0	do.		13 July 85	N. H.	do.	N. H.
	2	8	0	0	2	9	0	0	do.		30 Sept. 85	Ohio	do.	Pa.
25	0	4	3	1	2	0	0	0	do.		16 Sept. 84	Vt.	do.	N. Y.
	0	0	2	0	3	5	0	0	do.		30 Aug. 86	Tenn.	do.	Tenn.
	0	8	2	6	2	3	0	0	do.		27 Feb. 86	Nebr.	do.	Pa.
	0	8	2	6	2	2	m1	0	16 Sept. 09		7 Sept. 86	Miss.	16 Sept. 09	Ark.
	2	9	0	3	2	3	0	0	2 Oct. 09		15 Sept. 87	Wyo.	2 Oct. 09	Wyo.
30	1	1	2	2	1	10	0	0	11 Dec. 09		5 June 87	Va.	11 Dec. 09	Va.
	3	4	0	3	1	4	0	0	15 Feb. 10		12 Oct. 85	Ind.	15 Feb. 10	Ind.
	0	0	1	8	2	11	0	0	2 June 10		24 Aug. 84	N. Y.	2 June 10	Mass.
	2	4	0	0	1	9	0	0	14 Oct. 10		15 Dec. 84	do.	14 Oct. 10	N. Y.
	2	4	0	2	1	8	0	0	24 Oct. 10		24 July 88	D. C.	24 Oct. 10	D. C.
35	0	0	1	7	2	7	0	0	15 Nov. 10		31 Dec. 87	do.	15 Nov. 10	Va.
	1	6	0	11	1	5	0	0	3 Mar. 11		9 July 84	Ga.	3 Mar. 11	Ga.
	2	4	0	2	1	1	k7	10	9 June 11		16 Jan. 85	N. Y.	9 June 11	N. Y.
	1	10	0	6	1	3	k8	0	do.		5 Jan. 85	Ark.	do.	Ark.
	1	9	0	3	1	7	k2	7	do.		15 Apr. 90	D. C.	do.	Md.
40	1	1	0	4	2	1	0	0	6 July 11		7 July 90	Ark.	6 July 11	Tex.
	0	0	1	2	1	4	k4	0	12 July 12		9 July 89	Minn.	12 July 12	Mich.
	0	0	1	3	1	3	k2	6	do.		24 July 90	Md.	do.	N. Y.
	0	0	0	11	1	3	k3	5	7 Nov. 12		8 Nov. 89	Va.	7 Nov. 12	D. C.
	0	0	0	11	1	3	0	0	do.		18 Feb. 89	D. C.	do.	Do.
45	0	0	0	11	1	3	k2	11	do.		24 May 90	Pa.	do.	Pa.
	0	0	0	3	1	11	p3	11	do.		6 Aug. 87	Wis.	do.	U.S.M.C.
	0	0	2	4	1	3	0	0	9 June 11		13 Sept. 89	N. Y.	9 June 11	N. Y.
	0	0	0	11	1	3	0	0	7 Nov. 12		23 Mar. 86	Ill.	7 Nov. 12	Ark.
	0	0	0	11	1	3	k3	3	do.		3 Dec. 88	Mass.	do.	Mass.
50	0	0	0	7	1	4	0	0	30 Jan. 13		13 Oct. 87	Pa.	30 Jan. 13	Pa.
	0	0	0	7	1	4	0	0	6 Feb. 13		9 Oct. 87	Mont.	6 Feb. 13	Cal.
	0	0	0	7	1	4	k0	2	6 Feb. 13		20 Sept. 91	Mich.	6 Feb. 13	Mich.
	0	0	0	11	1	3	p1	10	7 Nov. 12		2 Dec. 89	N. Y.	7 Nov. 12	U.S.M.C.
	0	7	0	0	1	4	0	0	6 Feb. 13		9 Jan. 88	S. C.	6 Feb. 13	S. C.
55	0	0	0	6	1	5	0	0	do.		12 Apr. 91	Pa.	do.	Pa.
	0	8	0	0	1	3	l2	6	do.		24 July 89	N. Y.	do.	Army.
	0	0	0	7	1	4	0	0	do.		22 June 89	Oreg.	do.	Cal.
	0	0	0	7	1	4	0	0	do.		5 Feb. 91	N. Y.	do.	D. C.
	0	0	0	7	1	4	0	0	do.		18 Sept. 91	N. Mex.	do.	Cal.
60	0	8	0	0	1	3	k1	9	15 Feb. 13		15 Feb. 92	N. J.	15 Feb. 13	N. J.
	0	8	0	0	1	3	l1	2	16 Feb. 13		30 May 89	Colo.	16 Feb. 13	D. C.

MARINE CORPS.

SECOND LIEUTENANTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last tour of sea or foreign service.	Sea and foreign service under present commission.	
						Ys.	Ms.
65	5317	George Andrew Stowell.....	Marine barracks, Norfolk, Va.....	21 June 13.....		0	8
	5318	Henry Louis Larsen.....	do.....	29 Nov. 13.....		0	5
	5319	John Clinton Foster.....	do.....	do.....		0	0
	5320	William Henry Rupertus.....	do.....	do.....		0	0
	5321	James Latham Underhill.....	do.....	do.....		0	0
70	5322	Louis Estell Fagan, jr.....	do.....	do.....		0	5
	5323	Keller Emrick Rockey.....	do.....	do.....		0	0
	5324	Bryan Cameron Murchison.....	do.....	do.....		0	5
	5325	Egbert Thompson Lloyd.....	do.....	do.....		0	0
	5326	Allen Hal Turnage.....	do.....	do.....		0	0
75	5327	George Wallis Hamilton.....	do.....	do.....		0	0
	5328	Louis Milton Bourne, jr.....	do.....	do.....		0	0
	5329	George Lansing Davis.....	do.....	do.....		0	0
	5330	David Hargis Miller.....	do.....	do.....		0	0
	5331	Matthew Henry Kingman.....	do.....	do.....		0	0
80	5332	Alphonse DeCarre.....	do.....	do.....		0	0
	5333	Cecil Sell Baker.....	do.....	do.....		0	0
	5334	John Franklin Swift Norris.....	do.....	do.....		0	0
	5335	Arthur Kingston.....	do.....	do.....		0	5
	5336	Ethelbert Talbot.....	do.....	do.....		0	0
	5337	Samuel Lutz Howard.....	do.....	18 May 14.....		0	0
	5338	Lyle Holcombe Miller.....	do.....	31 Aug. 14.....		0	0

SECOND LIEUTENANTS—Continued.

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			Date.	State.	Date.	From—
65	0	8	0	0	1	1	0	0	4 Apr. 13		31 Aug. 89	Oreg....	4 Apr. 13	Oreg.
	0	5	0	0	0	11	0	0	20 Aug. 13		10 Dec. 90	Ill.....	20 Aug. 13	Colo.
	0	0	0	0	1	4	4	10	do.		19 Sept. 87	S. Dak..	do.	Navy.
	0	0	0	0	1	4	0	0	do.		14 Nov. 89	D. C....	do.	D. C.
	0	0	0	0	1	4	0	0	do.		12 June 91	Cal.....	do.	Cal.
70	0	5	0	0	0	11	3	1	do.		1 Dec. 87	Pa.....	do.	Pa.
	0	0	0	0	1	4	0	0	do.		27 Sept. 88	Ind.....	do.	Do.
	0	5	0	0	0	11	0	0	do.		17 Dec. 91	N. C....	do.	S. C.
	0	0	0	0	1	4	0	0	do.		9 Mar. 90	D. C....	do.	D. C.
	0	0	0	0	1	4	0	8	do.		3 Jan. 91	N. C....	do.	N. C.
75	0	0	0	0	1	4	0	0	do.		5 July 92	D. C....	do.	N. Y.
	0	0	0	0	1	4	1	9	do.		7 Oct. 91	N. C....	do.	N. C.
	0	0	0	0	1	4	0	0	do.		do.	N. Y....	do.	N. J.
	0	0	0	0	1	4	0	0	do.		20 Apr. 87	Pa.....	do.	Do.
	0	0	0	0	1	4	0	0	do.		1 Mar. 90	Iowa....	do.	Iowa.
80	0	0	0	0	1	2	0	0	15 Nov. 13		15 Nov. 92	D. C....	15 Nov. 13	Mo.
	0	0	0	0	1	2	0	0	do.		28 Nov. 87	Cal.....	do.	Cal.
	0	0	0	0	1	2	0	0	do.		14 Oct. 91	do.	do.	Do.
	0	5	0	0	0	9	0	0	do.		24 Feb. 88	N. Y....	do.	N. Y.
	0	0	0	0	1	2	1	8	do.		18 Nov. 91	Mo.....	do.	D. C.
	0	0	0	0	0	9	0	0	13 Apr. 14		8 Mar. 91	D. C....	13 Apr. 14	Do.
	0	0	0	0	0	6	0	0	1 July 14		10 Mar. 89	Mich....	1 July 14	Mich.

RETIRED LIST—MARINE CORPS.

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

- A. Retired on attaining age of 64 years. Act of June 30, 1882.
- B. Retired on attaining age of 64 years, and with rank of next higher grade to that held on active list. Act of June 30, 1882, and acts of March 3, 1899, and April 27, 1904.
- C. Retired on own application after 40 years' service, and with rank of next higher grade to that held on active list. Sections 1243 and 1622, Revised Statutes, and acts of March 3, 1899, and April 27, 1904.
- D. Retired on own application after 40 years' service, and with rank of next higher grade to that actually held at time of retirement. Sections 1243 and 1622, Revised Statutes, and act of June 29, 1906.
- E. Retired on own application after 40 years' service. Act of June 30, 1882.
- F. Retired on own application after 30 years' service. Sections 1243 and 1622, Revised Statutes.
- G. Retired for incapacity resulting from an incident of service, and with rank of next higher grade to that actually held at time of retirement. Sections 1251 and 1622, Revised Statutes, and act of June 29, 1906.
- H. Retired for incapacity resulting from an incident of service. Sections 1251 and 1622, Revised Statutes.
- I. Retired for incapacity resulting from an incident of service, with the rank to which his seniority entitled him to be promoted. Acts of October 1, 1890, and July 28, 1892.
- J. Retired for incapacity resulting from an incident of service, with the rank to which his seniority entitled him to be promoted, and with rank of next higher grade to that held on retirement. Acts of October 1, 1890, and July 28, 1892, and act of June 29, 1906.
- K. Retired for incapacity not resulting from an incident of service. Sections 1252 and 1622, Revised Statutes.
- L. Retired on attaining age of 62 years. Section 1444, Revised Statutes, and acts of June 24, 1910, and March 3, 1911.
- M. Retired on attaining age of 64 years, and with rank of next higher grade to that held on active list. Acts of June 30, 1882, and June 29, 1906.

MAJOR GENERAL COMMANDANTS (3).

Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service		Foreign service.		Other duty.	
				Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Charles Heywood.....	Washington, D. C.....	3 Oct. 03	A.	8	5	0	2	36	11
George Frank Elliott.....	do.....	30 Nov. 10	A.	12	11	0	9	28	6
William Phillips Biddle.....	Los Angeles, Cal.....	24 Feb. 14	F.	12	10	4	8	21	2

QUARTERMASTER'S DEPARTMENT (2).

ASSISTANT QUARTERMASTERS.		Retired.	Law governing retirement.	Sea service		Foreign service.		Other duty.	
Rank of Lieutenant Colonel.				Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Thomas Clayton Prince.....	Canton, Ohio.....	10 Feb. 11	F.	5	4	1	3	20	0
Edwin Abram Jonas.....	Navy yard, Philadelphia, Pa.....	18 May 08	I.	0	1	3	7	5	4

PAYMASTER'S DEPARTMENT, PAYMASTER.

Rank of Brigadier General.		Retired.	Law governing retirement.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Green Clay Goodloe.....	Washington, D. C.....	31 Jan. 09	M.	4	8	0	0	35	1

BRIGADIER GENERALS (3).

		Retired.	Law governing retirement.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
James Forney.....	Philadelphia, Pa.....	3 June 04	C.	7	5	2	0	33	10
Perceval Clarence Pope.....	East Milton, Mass.....	28 Feb. 05	B.	8	2	0	4	34	9
Mancill Clay Goodrell.....	Lexington, Va.....	31 Jan. 06	C.	10	4	3	2	27	5

RETIRED LIST—MARINE CORPS.

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

- A. Retired on attaining age of 64 years. Act of June 30, 1882.
- B. Retired on attaining age of 64 years, and with rank of next higher grade to that held on active list. Act of June 30, 1882, and acts of March 3, 1899, and April 27, 1904.
- C. Retired on own application after 40 years' service, and with rank of next higher grade to that held on active list. Sections 1243 and 1622, Revised Statutes, and acts of March 3, 1899, and April 27, 1904.
- D. Retired on own application after 40 years' service, and with rank of next higher grade to that actually held at time of retirement. Sections 1243 and 1622, Revised Statutes, and act of June 29, 1906.
- E. Retired on own application after 40 years' service. Act of June 30, 1882.
- F. Retired on own application after 30 years' service. Sections 1243 and 1622, Revised Statutes.
- G. Retired for incapacity resulting from an incident of service, and with rank of next higher grade to that actually held at time of retirement. Sections 1251 and 1622, Revised Statutes, and act of June 29, 1906.
- H. Retired for incapacity resulting from an incident of service. Sections 1251 and 1622, Revised Statutes.
- I. Retired for incapacity resulting from an incident of service, with the rank to which his seniority entitled him to be promoted. Acts of October 1, 1890, and July 28, 1892.
- J. Retired for incapacity resulting from an incident of service, with the rank to which his seniority entitled him to be promoted, and with rank of next higher grade to that held on retirement. Acts of October 1, 1890, and July 28, 1892, and act of June 29, 1906.
- K. Retired for incapacity not resulting from an incident of service. Sections 1252 and 1622, Revised Statutes.
- L. Retired on attaining age of 62 years. Section 1444, Revised Statutes, and acts of June 24, 1910, and March 3, 1911.
- M. Retired on attaining age of 64 years, and with rank of next higher grade to that held on active list. Acts of June 30, 1882, and June 29, 1906.

MAJOR GENERAL COMMANDANTS (3).

Prior service.		Date attained present rank.	Brevet rank.	Born.		Appointed.	
				Date.	State.	Date.	From—
Ys.	Ms.		Major, 8 Mar. 62; Lieut. Col., 5 Aug. 64	3 Oct. 39 30 Nov. 46 17 Dec. 53	Maine..... Alabama..... Pennsylvania.....	5 Apr. 58 12 Oct. 70 19 June 75	New York. Do. Pennsylvania.
0	0	1 July 02					
2	0	13 May 08					
0	0	3 Feb. 11					

QUARTERMASTER'S DEPARTMENT (2).

6	0	3 Mar. 03		25 Sept. 60	Ohio.....	1 July 84	U. S. N. A.
0	9	18 May 08		6 Dec. 69	Louisiana.....	26 May 99	Louisiana.

PAYMASTER'S DEPARTMENT, PAYMASTER.

1	10	31 Jan. 09		31 Jan. 45	Kentucky.....	21 Apr. 69	Kentucky.
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BRIGADIER GENERALS (3).

0	0	3 June 04	Captain, 24 Apr. 62; Major, 15 Apr. 69; Lieut. Col., 25 Mar. 70	17 Jan. 44	Pennsylvania.....	1 Mar. 61	Pennsylvania.
0	4	28 Feb. 05	Captain, 8 Sept. 63	28 Feb. 41	Massachusetts.....	25 Nov. 61	Massachusetts.
3	1	31 Jan. 06		9 Nov. 43	Ohio.....	9 Mar. 65	Iowa.

COLONELS (6).

	Name.	Present residence or duty.	Retired.	Law gov- erning re- tirement.	Sea service.		Foreign serv- ice.		Other duty.	
					Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
	<i>Robert Watkinson Huntington</i> ¹	University, Va.....	10 Jan. 00	F.	12	5	0	1	26	1
	Allan Cunningham Kelton.....	Boston, Mass.....	15 Jan. 09	E.	13	4	2	2	24	4
	Otway Calvert Berryman.....	Deming, N. Mex.....	31 Mar. 05	F.	12	4	2	0	20	10
5	Paul St. Clair Murphy.....	Brooklyn, N. Y.....	10 Oct. 10	F.	12	8	3	2	21	10
	Thomas Newton Wood.....	Washington, D. C.....	22 May 11	H.	12	1	2	4	20	6
	Harry Kidder White.....	Southport, N. C.....	26 Nov. 09	H.	7	3	4	2	15	0

LIEUTENANT COLONELS (4).

	Benjamin Reeves Russell.....	Washington, D. C.....	1 Mar. 03	F.	13	4	0	2	19	11
	William Francis Spicer.....	Lexington, Mass.....	5 Mar. 04	F.	13	0	0	8	18	4
	Constantine Marrast Perkins.....	Washington, D. C.....	31 Dec. 07	F.	8	10	1	10	12	10
	Erastus Root Robinson.....	do.....	10 Aug. 98	J.	11	2	0	0	22	11

MAJORS (9).

	Richard Wallach.....	Washington, D. C.....	24 July 99	F.	12	11	0	0	17	4
	Robert McMillan Dutton.....	San Francisco, Cal.....	6 Mar. 05	I.	4	3	2	8	6	9
	Edward Rutledge Lowndes.....	Western recruiting division, San Francisco, Cal.	4 May 08	H.	3	10	2	11	10	1
	Frederick Hamilton Corrie.....	Care of United States Dispatch Agent, London, England.	18 Dec. 85	G.	11	9	0	0	12	4
5	Archibald Stewart Taylor.....	Newark, N. J.....	17 June 90	G.	11	9	0	0	14	3
	Theodore Henry Low.....	Washington, D. C.....	1 Jan. 08	I.	3	5	2	6	7	7
	<i>Henry Leonard</i> ²	Portsmouth, N. H.....	30 Sept. 11	H.	0	0	3	5	9	1
	Henry Overstreet Bisset.....	New Orleans, La.....	16 June 08	I.	0	8	4	11	3	9
	Henry Wilson Carpenter.....	Berryville, Va.....	24 Mar. 11	I.	3	7	2	10	5	6

CAPTAINS (19).

	Robert Dewar Wainwright.....	Roanoke, Va.....	17 Apr. 93	H.	8	11	0	0	14	5
	Ralph Eric Walker.....	Recruiting office, St. Paul, Minn..	15 Feb. 01	H.	1	1	0	9	0	11
	Thomas Francis Lyons.....	Recruiting office, Atlanta, Ga.....	9 Feb. 10	H.	1	2	4	4	5	2
5	Frederick Murphy Eslick.....	Recruiting office, St. Louis, Mo....	18 Dec. 11	H.	4	0	1	1	6	11
	Samuel Anchemut Wainwright Patterson.	Recruiting office, Philadelphia, Pa.	5 Nov. 10	H.	3	6	3	2	4	2
	John Glover Muir.....	Philadelphia, Pa.....	29 Aug. 05	H.	0	3	1	3	4	2
	Leof M. Harding.....	Recruiting office, Los Angeles, Cal.	7 June 09	H.	0	1	4	10	5	0
	John Savage Bates.....	St. Louis, Mo.....	1 Dec. 04	I.	3	0	0	0	2	5
10	Frank Edgar Evans.....	Recruiting office, Pittsburgh, Pa.	28 Feb. 05	I.	2	4	0	9	2	0
	Thomas Alexander Mott.....	Recruiting office, Detroit, Mich....	6 July 06	I.	0	3	0	9	5	5
	Sidney Webber Brewster.....	Washington, D. C.....	25 Apr. 11	H.	0	7	4	4	6	3
	William Brackett.....	Recruiting office, Chicago, Ill.....	8 June 14	H.	4	2	1	11	7	8
	Daniel Warren Brickel Blake.....	Pass Christian, Miss.....	1 Sept. 09	I.	2	1	0	10	6	7
15	Harrison Tarbell Swain.....	Recruiting office, Portland, Oreg..	24 May 10	I.	1	2	2	7	3	2
	Frederick Currie McConnell.....	Recruiting office, New York, N. Y.	30 June 11	I.	0	0	4	9	3	3
	Charles Jose Eaton Guggenheim....	Recruiting office, Denver, Colo.....	31 Dec. 12	H.	0	0	4	11	4	6
	Edward Sears Yates.....	Front Royal, Va.....	9 May 12	I.	0	9	2	9	5	1
	Arthur Phillip Crist.....	Navy yard, Mare Island, Cal.....	4 Oct. 12	I.	3	0	0	0	5	9
	Lovick Pierce Pinkston.....	Recruiting Publicity Bureau, New York, N. Y.	28 July 14	I.	1	1	2	8	6	9

COLONELS (6).

	Prior service.		Date at-tained present rank.	Brevet rank.	Born.		Appointed.	
	Ys.	Ms.			Date.	State.	Date.	From—
5	k 0	2	10 Aug. 98	.....	3 Dec. 40	Connecticut.....	5 June 61	Connecticut.
	12	7	27 Dec. 03	Major, 11 June 98	24 June 46	Pennsylvania.....	31 Mar. 69	Pennsylvania.
	0	0	4 June 04	.....	23 May 49	Virginia.....	24 Jan. 70	District of Columbia.
	0	0	9 Dec. 04	Major, 3 July 98	7 July 50	New York.....	27 Jan. 73	New York.
	k 3	8	1 Feb. 06	.....	11 Oct. 54	Maryland.....	1 July 76	District of Columbia.
	k 5	9	16 June 06	.....	25 Jan. 60	Minnesota.....	1 July 83	U. S. N. A.

LIEUTENANT COLONELS (4).

0	0	31 Jan. 00	.....	12 Oct. 49	Pennsylvania.....	16 Oct. 69	Pennsylvania.
0	0	3 Mar. 01	.....	10 Jan. 51	West Indies.....	13 Mar. 72	Massachusetts.
r 8	9	16 June 06	.....	8 Oct. 60	Georgia.....	1 July 84	U. S. N.
12	6	29 June 06	.....	19 June 43	New York.....	2 July 64	New York.

MAJORS (9).

0	0	3 Mar. 99	.....	5 Oct. 48	District of Columbia.....	24 Apr. 69	Pennsylvania.
k 5	10	6 Mar. 05	.....	30 Nov. 69	California.....	1 July 91	U. S. N. A.
0	0	11 Mar. 05	.....	18 Jan. 08	South Carolina.....	.....do.....	Do.
0	0	29 June 06	Captain, 14 Jan. 65	20 Nov. 37	New York.....	25 Nov. 61	Kentucky.
5	0	.....do.....	.....	5 Sept. 41	New Jersey.....	2 July 64	New Jersey.
k 6	1	1 Jan. 08	.....	26 Aug. 70	New Hampshire.....	1 July 94	U. S. N. A.
a 0	8	13 May 08	.....	31 July 76	District of Columbia.....	8 Apr. 99	District of Columbia.
r 6	5	16 June 08	.....	29 Oct. 72	Kentucky.....	15 Feb. 99	U. S. N.
b 1	11	24 Mar. 11	.....	25 Apr. 66	Virginia.....	13 Apr. 99	Virginia.

CAPTAINS (19).

0	0	5 June 92	.....	23 Aug. 49	Maine.....	4 Dec. 69	Massachusetts.
k 6	0	3 Mar. 99	.....	25 Aug. 76	Indiana.....	20 May 98	U. S. N. A.
p 8	6	2 Mar. 03	.....	21 Dec. 69	Pennsylvania.....	8 June 99	U. S. M. C.
k 1	0	18 June 03	.....	3 July 79	Tennessee.....	8 Dec. 99	Tennessee.
5	k 8	28 Nov. 03	.....	3 Dec. 59	District of Columbia.....	11 Jan. 00	Pennsylvania.
0	7	27 Dec. 03	.....	9 Dec. 70	New Jersey.....	13 Jan. 00	District of Columbia.
13	1	3 Mar. 04	.....	13 June 69	Missouri.....	1 July 99	Missouri.
0	0	1 Dec. 04	.....	8 Mar. 73	District of Columbia.....	.....do.....	At large.
10	10	28 Feb. 05	.....	19 Nov. 76	Pennsylvania.....	26 Jan. 00	Wisconsin.
0	5	6 July 06	.....	9 Apr. 79	North Carolina.....	.....do.....	North Carolina.
0	0	15 Aug. 06	.....	11 June 78	Michigan.....	17 Feb. 00	Michigan.
k 0	5	13 May 08	.....	18 Dec. 79	Illinois.....	11 Sept. 00	Illinois.
0	0	1 Sept. 09	.....	25 Jan. 71	Louisiana.....	26 Feb. 00	Mississippi.
15	0	24 May 10	.....	19 Aug. 77	New Hampshire.....	30 June 03	New Hampshire.
0	0	30 June 11	.....	3 Aug. 80	Alabama.....	.....do.....	Virginia.
p 3	8	19 Dec. 11	.....	25 Sept. 78	New Jersey.....	11 Aug. 03	U. S. M. C.
0	7	9 May 12	.....	5 Nov. 76	Virginia.....	16 Oct. 03	Virginia.
1	0	4 Oct. 12	.....	29 July 82	District of Columbia.....	16 Jan. 04	District of Columbia.
0	7	28 July 14	.....	1 Feb. 77	Texas.....	.....do.....	Texas.

RETIRED LIST—MARINE CORPS.

FIRST LIEUTENANTS (12).

	Name.	Present residence or duty.	Retired.	Law gov- erning re- tirement.	Sea service.		Foreign serv- ice.		Other duty.	
					Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
	Samuel James Logan.....	Recruiting office, Cleveland, Ohio..	25 Sept. 85	H.	4	10	0	0	5	7
	Elisha Theall.....	Washington, D. C.....	2 Feb. 97	I.	2	5	0	0	1	3
	John William McClaskey.....	Recruiting office, San Francisco, Cal.	28 Nov. 06	H.	0	1	2	3	3	3
5	Cleyburn McCauley.....	Ablene, Tex.....	13 Mar. 08	H.	0	2	2	5	3	0
	Fred Aulls Udell.....	Recruiting office, Seattle, Wash...	3 Mar. 04	I.	1	1	0	7	1	10
	Frederic Kensel.....	Chicago, Ill.....	4 Feb. 11	K.	0	3	3	0	4	4
	William Alanson Howard.....	Recruiting office, Baltimore, Md...	16 May 08	H.	0	5	0	11	3	7
	Harold Colvocoresses.....	Colorado Springs, Colo.....	3 June 04	I.	0	1	0	0	3	5
10	Alexander Brown Mikell.....	Charleston, S. C.....	18 June 04	I.	0	8	0	0	0	2
	Edgar Hayes.....	Henderson, Colo.....	29 July 04	I.	0	0	0	0	4	0
	Edward Rittenhouse Miller.....	Philadelphia, Pa.....	12 Oct. 69	G.	0	4	0	0	4	4
	Renato Tiftoni.....	Washington, D. C.....	15 May 13	H.	0	4	2	7	4	0

SECOND LIEUTENANTS (4).

	John Daniel Smyser.....	Florence, S. C.....	1 May 78	K.	2	11	0	0	5	2
	Stephen Elliott.....	Naval Hospital, Las Animas, Colo.	13 Jan. 03	K.	0	0	1	2	2	4
	Hilary Abner Herbert, jr.....	Hendersonville, N. C.....	20 Jan. 04	K.	0	0	0	9	2	5
	Hugh McCormack Howard.....	Leesburg, Va.....	5 Jan. 05	H.	0	0	0	0	1	6

PAYMASTER'S CLERK (1).

	John Henry De Meritt.....	Washington, D. C.....	1 May 11	L.	0	0	0	0	25	3
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FIRST LIEUTENANTS (12).

Prior service.		Date at- tained pres- ent rank.	Brevet rank.	Born.		Appointed.	
Ys.	Ms.			Date.	State.	Date.	From--
0	0	12 Dec. 83	.....	11 Dec. 51	Ohio.....	26 Apr. 75	Ohio.
k 6	1	2 Feb. 97	.....	27 Dec. 72	New York.....	1 July 93	U. S. N. A.
r 1	9	3 Mar. 03	.....	15 Feb. 77	Iowa.....	5 Dec. 00	U. S. M. C.
5	p 2	1	.....do.....	28 June 79	Texas.....	27 Aug. 02	Do.
	* 1	6	3 Mar. 04	.....	Michigan.....	11 Sept. 00	Washington.
0	2	1	.....do.....	4 Oct. 77	South Carolina.....	30 June 03	Massachusetts.
	m 0	8	.....do.....	14 Feb. 82	Michigan.....	.....do.....	Michigan.
10	k 2	1	3 June 04	.....	New Jersey.....	5 Sept. 00	At large.
	0	0	18 June 04	.....	South Carolina.....	11 Aug. 03	South Carolina.
	k 0	5	29 July 04	.....	Alabama.....	23 July 00	Alabama.
	0	0	29 June 06	.....	Pennsylvania.....	6 Feb. 65	Pennsylvania.
p 5	0	14 May 08	.....	10 June 82	Italy.....	26 June 06	Do.

SECOND LIEUTENANTS (4).

0	0	21 Mar. 70	.....	31 Mar. 48	Pennsylvania.....	21 Mar. 70	Pennsylvania.
0	0	1 July 99	.....	17 May 73	South Carolina.....	1 July 99	South Carolina.
k 0	6	5 Dec. 00	.....	1 Dec. 78	District of Columbia.....	5 Dec. 00	Alabama.
0	0	30 June 03	25 May 81do.....	30 June 03	North Carolina.

PAYMASTER'S CLERK (1).

0	10	25 Aug. 45	Maine.....	20 Jan. 86	New Hampshire.
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RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (101).

Lieutenant Commander Edward E. Spafford.....	10 Dec., 1914
Lieutenant William W. Smith.....	21 Feb., 1914
Lieutenant Roy L. Lowman.....	28 Oct., 1914
Lieutenant George E. Lake.....	31 Dec., 1914
Lieutenant (Junior Grade) George W. Struble.....	2 Oct., 1914
Lieutenant (Junior Grade) William H. Dague, jr.....	12 Nov., 1914
Ensign Roy H. Davis.....	23 Jan., 1914
Ensign Samuel K. Day.....	28 Sept., 1914
Ensign John M. Sylvester.....	8 Dec., 1914
Ensign Milton M. Fenner.....	16 Oct., 1914
Passed Assistant Surgeon Isidore F. Cohn.....	5 May, 1914
Acting Assistant Surgeon Ralph W. Mendelson.....	15 Sept., 1914
Assistant Surgeon John W. Bovee, M. R. C.....	6 May, 1914
Passed Assistant Paymaster Frank H. Atkinson.....	9 June, 1914
Assistant Paymaster Julian H. Maynard.....	1 Dec., 1914
Chaplain Louis P. Rennolds.....	29 Mar., 1914
Machinist James A. Davie.....	12 Nov., 1914
Machinist James W. O'Leary.....	23 Nov., 1914
Midshipman Joseph P. Anderson.....	8 June, 1914
Midshipman Luther B. Ballow.....	10 Mar., 1914
Midshipman Floyd W. Bennett.....	10 Feb., 1914
Midshipman Thomas T. Bower.....	5 June, 1914
Midshipman Glenn W. Briggs.....	13 Mar., 1914
Midshipman Oliver G. Brush.....	10 Feb., 1914
Midshipman Thomas G. Burke.....	18 Feb., 1914
Midshipman Charles S. Carroll.....	1 May, 1914
Midshipman Thomas L. Chalmers.....	1 Sept., 1914
Midshipman Daniel G. Conant.....	1 May, 1914
Midshipman Paul R. Cowley.....	8 Oct., 1914
Midshipman Milton H. Critchfield.....	10 Feb., 1914
Midshipman George B. Dobyns.....	28 May, 1914
Midshipman Thomas A. Dobyns, jr.....	5 Mar., 1914
Midshipman William B. Dortch.....	1 Sept., 1914
Midshipman Humphreys L. Drought.....	5 June, 1914
Midshipman William E. Duke.....	8 Oct., 1914
Midshipman Armand Durant.....	2 Mar., 1914
Midshipman Donald B. Fitch.....	30 Apr., 1914
Midshipman Samuel G. Fitzsimons.....	4 Feb., 1914
Midshipman William V. Fox.....	27 Nov., 1914
Midshipman Irvine French.....	10 Feb., 1914
Midshipman Bryan Frece.....	10 Feb., 1914
Midshipman Arthur H. Gallup.....	10 Feb., 1914
Midshipman Howard G. Gamble.....	10 Feb., 1914
Midshipman James C. Gathings.....	9 Oct., 1914
Midshipman William A. Gayle, jr.....	1 May, 1914
Midshipman Otto C. Gleich.....	8 June, 1914
Midshipman John M. Haines.....	28 May, 1914
Midshipman Louis L. Habrylewicz.....	9 Oct., 1914
Midshipman Franklin D. Halstead.....	10 Feb., 1914
Midshipman Lloyd A. Houchin.....	4 Apr., 1914
Midshipman Morris A. Jacobs.....	10 Feb., 1914
Midshipman Manuel J. Jemall.....	2 Sept., 1914
Midshipman Robert L. Johnson.....	10 Feb., 1914
Midshipman Clayton W. Kirtland.....	10 Feb., 1914
Midshipman William J. Lahodny.....	17 Nov., 1914
Midshipman William A. Leggett.....	29 Jan., 1914
Midshipman Jacob J. Lennon.....	8 Oct., 1914
Midshipman Henry R. Leonard, jr.....	5 June, 1914
Midshipman Gustaf T. Lindstrom.....	5 Feb., 1914
Midshipman Simon J. Lonergan.....	1 Sept., 1914
Midshipman Henry B. Massman, jr.....	8 June, 1914
Midshipman Florence A. McCaffrey.....	20 Feb., 1914
Midshipman Ernest B. Merrill.....	4 Feb., 1914
Midshipman Harvey C. Mittendorf.....	2 Sept., 1914
Midshipman Ralph F. Nall.....	5 Feb., 1914
Midshipman Donald D. Nelson.....	18 Nov., 1914
Midshipman Montague W. Nicholls.....	7 Apr., 1914
Midshipman Alonzo C. O. Overman.....	5 Feb., 1914
Midshipman Frank L. Padan.....	5 Feb., 1914
Midshipman Arthur H. Page, jr.....	22 Jan., 1914
Midshipman Joseph W. Paige.....	1 May, 1914
Midshipman Edward C. Palmer.....	5 June, 1914
Midshipman Arnold T. Pamperin.....	5 Dec., 1914
Midshipman James DeW. Perry.....	10 Feb., 1914
Midshipman Ralph A. Prens.....	8 June, 1914
Midshipman Rolla E. Ransbottom.....	10 Feb., 1914
Midshipman Walter Reynolds, jr.....	9 Mar., 1914
Midshipman John D. Robnett, jr.....	24 Jan., 1914
Midshipman Bertram N. Rock.....	19 Feb., 1914
Midshipman Donald M. Ross.....	10 Feb., 1914
Midshipman George E. Ross.....	9 Oct., 1914
Midshipman John B. Scott.....	10 Feb., 1914
Midshipman Donald Spicer.....	8 June, 1914
Midshipman Owen E. Spruance.....	10 Feb., 1914
Midshipman Walter H. Stanton.....	28 Jan., 1914

Midshipman William F. Svec.....	10 Feb., 1914
Midshipman Robert F. Sweet.....	24 Jan., 1914
Midshipman Thomas W. Tolman.....	4 June, 1914
Midshipman Arthur H. Truxes.....	10 Feb., 1914
Midshipman Vincent A. Villamena.....	3 June, 1914
Midshipman William C. Vyse.....	10 Feb., 1914
Midshipman Augustus W. Walker.....	14 Aug., 1914
Midshipman Jackson F. Wertheimer.....	2 Jan., 1914
Midshipman Edward B. Wheeler.....	5 June, 1914
Midshipman Joseph J. White, jr.....	10 Feb., 1914
Midshipman John A. Whitson.....	28 Jan., 1914
Midshipman Horace R. Whittaker.....	10 Feb., 1914
Midshipman George B. Wilson.....	8 Oct., 1914
Midshipman John S. Winslow.....	2 Nov., 1914
Midshipman Lee B. Woolford.....	22 Apr., 1914
Midshipman James C. Wooten, jr.....	3 Sept., 1914

RETIREMENTS.

NAVY (65).

Rear Admiral Charles E. Vreeland.....	10 Mar., 1914
Rear Admiral William H. H. Southerland.....	10 July, 1914
Rear Admiral Vincendon L. Cottman.....	13 Feb., 1914
Rear Admiral Reginald F. Nicholson.....	15 Dec., 1914
Rear Admiral William N. Little.....	31 Dec., 1914
Rear Admiral Charles A. Gove.....	11 Dec., 1914
Captain Charles C. Rogers.....	27 Apr., 1914
Captain John H. Gibbons.....	30 June, 1914
Captain Frank W. Kellogg.....	30 June, 1914
Captain Louis S. Van Duzer.....	8 Apr., 1914
Captain John C. Leonard.....	30 June, 1914
Captain Frank K. Hill.....	30 June, 1914
Captain Harrison A. Bispham.....	30 June, 1914
Captain George R. Evans.....	30 June, 1914
Commander George N. Hayward.....	30 June, 1914
Commander John B. Patton.....	30 June, 1914
Commander Emmett R. Pollock.....	30 June, 1914
Commander Irvin V. G. Gillis.....	30 June, 1914
Commander Raymond Stone.....	30 June, 1914
Commander Provoost Babin.....	30 June, 1914
Commander Simon P. Fullinwider.....	30 June, 1914
Commander William S. Whitted.....	30 June, 1914
Commander Edwin H. De Lany.....	30 June, 1914
Lieutenant Commander John P. J. Ryan.....	4 Mar., 1914
Lieutenant Commander Thomas D. Parker.....	12 Nov., 1914
Lieutenant Commander Walter M. Falconer.....	30 June, 1914
Lieutenant Commander Ulysses S. Macy.....	30 June, 1914
Lieutenant Commander Henry B. Soule.....	4 Nov., 1914
Lieutenant Commander Francis Martin.....	4 May, 1914
Lieutenant Commander Carleton R. Kear.....	30 June, 1914
Lieutenant Commander John W. Schoenfeld.....	30 June, 1914
Lieutenant Ernest A. Brooks.....	19 June, 1914
Lieutenant Orie W. Fowler.....	16 May, 1914
Lieutenant Franklin W. Osburn, jr.....	30 June, 1914
Lieutenant James A. Campbell, jr.....	30 June, 1914
Lieutenant William J. Moses.....	30 June, 1914
Ensign Carl C. Clark.....	2 Sept., 1914
Ensign John E. Meredith.....	23 Dec., 1914
Ensign Eugene D. McCormick.....	18 Nov., 1914
Ensign Lambert Lambertson.....	3 Mar., 1914
Medical Director Frank Anderson.....	20 July, 1914
Medical Inspector Eugene P. Stone.....	24 June, 1914
Surgeon Carl De W. Brownell.....	20 Jan., 1914
Passed Assistant Surgeon Burt F. Jenness.....	1 Oct., 1914
Assistant Surgeon Edward P. Halton.....	4 Nov., 1914
Pay Director William W. Galt.....	15 July, 1914
Pay Director Leeds C. Kerr.....	18 Feb., 1914
Pay Director James S. Phillips.....	18 July, 1914
Passed Assistant Paymaster Gordon A. Helmicks.....	9 June, 1914
Chief Boatswain John McLaughlin.....	7 Oct., 1914
Chief Boatswain John P. O'Neil.....	6 Oct., 1914
Boatswain Thomas L. McKenna.....	9 Nov., 1914
Boatswain Alvah M. Smith.....	13 Jan., 1914
Boatswain John L. Kelley.....	13 Jan., 1914
Chief Gunner Charles E. Jaffe.....	21 Nov., 1914
Gunner Theodore C. Wester.....	13 Jan., 1914
Chief Machinist Fred J. Korte.....	3 Dec., 1914
Chief Machinist Lee Grossenbaker.....	25 May, 1914
Chief Machinist Joseph Fitton.....	30 June, 1914
Machinist Andrew Y. Long.....	22 May, 1914
Pharmacist William B. Shaw.....	20 June, 1914
Paymaster's Clerk Andrew Gaffney.....	31 Jan., 1914
Paymaster's Clerk Frank L. Jones.....	1 Oct., 1914
Paymaster's Clerk George B. Kimberly.....	24 July, 1914
Paymaster's Clerk Floyd C. Miller.....	8 June, 1914

MARINE CORPS (3).

Major General Commandant William P. Biddle.....	24 Feb., 1914
Captain William Brackett.....	8 June, 1914
First Lieutenant Lovick P. Pinkston.....	28 July, 1914

WHOLLY RETIRED.

NAVY (2).

Ensign Charles C. Gordon.....	15 Jan., 1914
Machinist Peter Burke.....	1 Oct., 1914

DEATHS.

NAVY (54).

Rear Admiral Francis M. Ramsay (retired), Washington, D. C.....	19 July, 1914
Rear Admiral Henry L. Howison (retired), Yonkers, N. Y.....	31 Dec., 1914
Rear Admiral Henry B. Robeson (retired), Walpole, N. H.....	16 July, 1914
Rear Admiral Eugene W. Watson (retired), Washington, D. C.....	11 Dec., 1914
Rear Admiral Wells L. Field (retired), Washington, D. C.....	27 Nov., 1914
Rear Admiral Royal B. Bradford (retired), Naval Hospital, Boston, Mass.....	4 Aug., 1914
Rear Admiral Thomas H. Stevens (retired), Washington, D. C.....	3 Oct., 1914
Rear Admiral Andrew Dunlap (retired), Naval Hospital, Washington, D. C.....	11 Apr., 1914
Rear Admiral Alfred T. Mahan (retired), Naval Hospital, Washington, D. C.....	1 Dec., 1914
Rear Admiral Herbert Winslow (retired), Florence, Italy.....	24 Sept., 1914
Rear Admiral Merrill Miller (retired), Berkeley, Cal.....	5 Aug., 1914
Commodore Rush R. Wallace (retired), New York, N. Y.....	12 June, 1914
Commodore William S. Moore (retired), Duxbury, Mass.....	12 July, 1914
Commodore George L. Dyer (retired), Winter Park, Fla.....	2 Apr., 1914
Captain James H. Perry (retired), New York, N. Y.....	5 Dec., 1914
Captain Richard Henderson (retired), Salisbury, N. C.....	24 Feb., 1914
Captain Charles H. Hayes (retired), Garrisons, N. Y.....	16 Jan., 1914
Captain Matt H. Signor (retired), Naval Hospital, New York, N. Y.....	24 Nov., 1914
Commander Lazarus I. Reamey (retired), Washington, D. C.....	25 May, 1914
Commander John F. Hubbard, Hong Kong, China.....	10 Jan., 1914
Lieutenant Commander Samuel M. Strite (retired), Hagerstown, Md.....	15 Dec., 1914
Lieutenant Commander Roland I. Curtin, Naval Hospital, Annapolis, Md.....	20 Feb., 1914
Lieutenant Joseph D. Little, Chicago, Ill.....	24 Apr., 1914
Lieutenant (Junior Grade) James M. Murray, Navy Aeronautic Station, Pensacola, Fla.....	16 Feb., 1914
Ensign Maurice L. Read (retired), Asheville, N. C.....	21 Mar., 1914
Ensign Lambert Lamberton (retired), Hopacong, N. J.....	2 Sept., 1914
Medical Director Charles H. White (retired), Center Sandwich, N. H.....	25 July, 1914
Medical Director George P. Bradley (retired), South Lancaster, Mass.....	12 June, 1914
Surgeon Victor C. B. Means (retired), Naval Hospital, Washington, D. C.....	18 July, 1914
Surgeon Edward M. Shipp, Navy Yard, Puget Sound, Wash.....	17 June, 1914
Assistant Surgeon William H. Ush (retired), Selingsrove, Pa.....	21 Jan., 1914
Assistant Dental Surgeon Vines E. Turner, D. R. C., Raleigh, N. C.....	11 May, 1914
Pay Director George A. Lyon (retired), Philadelphia, Pa.....	6 Mar., 1914
Pay Director James Hoy (retired), London, England.....	14 Dec., 1914
Paymaster Rishworth Nicholson, on board U. S. S. Vicksburg.....	15 May, 1914
Passed Assistant Paymaster Emmett H. Tebeau, Naval Hospital, Mare Island, Cal.....	29 May, 1914
Chief Engineer James W. Thomson (retired), Moorestown, N. J.....	17 Mar., 1914
Chief Engineer George E. Tower (retired), Washington, D. C.....	8 June, 1914
Chief Engineer Charles F. Nagle (retired), Brooklyn, N. Y.....	26 May, 1914
Passed Assistant Engineer Michael H. Plunkett (retired), Baltimore, Md.....	1 Oct., 1914
Assistant Engineer Wilmer O. Chrisman (retired), New York, N. Y.....	12 Jan., 1914
Civil Engineer Fred Thompson, San Diego, Cal.....	22 Apr., 1914
Chief Boatswain George E. Plander (retired), Philadelphia, Pa.....	20 Dec., 1914
Chief Gunner Robert E. Simonson (retired), Huntington, Long Island, N. Y.....	28 Jan., 1914
Chief Gunner Thomas B. Watkins (retired), Marshfield, Mass.....	26 Feb., 1914
Gunner Phillip Doherty (retired), Brooklyn, N. Y.....	23 Feb., 1914
Machinist Andrew Y. Long (retired), Berkeley, Cal.....	1 Dec., 1914
Chief Carpenter Otto Barth (retired), Brooklyn, N. Y.....	23 Aug., 1914
Carpenter Michael E. Carroll (retired), Naval Hospital, Mare Island, Cal.....	8 Oct., 1914
Carpenter Robert A. White (retired), Cincinnati, Ohio.....	18 July, 1914
Chief Sailmaker John J. Byrne (retired), West Rockaway, Long Island, N. Y.....	29 June, 1914
Pharmacist Joseph H. Graham (retired), Naval Hospital, Boston, Mass.....	26 June, 1914
Paymaster's Clerk Henry E. Minkler (retired), Naval Hospital, Newport, R. I.....	4 Dec., 1914
Paymaster's Clerk John A. Kelly (retired), Atlantic City, N. J.....	14 Mar., 1914

MARINE CORPS (9).

Brigadier General George C. Reid, Adjutant and Inspector (retired), Washington, D. C.....	15 Mar., 1914
Colonel Frank L. Denny, Quartermaster (retired), Washington, D. C.....	8 July, 1914
Colonel Randolph Dickins, Naval Hospital, Philadelphia, Pa.....	9 Nov., 1914
Colonel Franklin J. Moses, on board U. S. S. Solace, Vera Cruz, Mexico.....	26 Sept., 1914
Lieutenant Colonel McLane Tilton (retired), Annapolis, Md.....	2 Jan., 1914
Lieutenant Colonel Carlisle P. Porter (retired), Naval Hospital, Washington, D. C.....	20 May, 1914
Captain Edward P. Meeker (retired), New York, N. Y.....	13 Mar., 1914
Captain Frank C. Lander, Naval Hospital, Philadelphia, Pa.....	14 June, 1914
Captain Clarence S. Owen, Vera Cruz, Mexico.....	11 July, 1914

DISMISSED.

NAVY (7).

Lieutenant Merritt S. Corning.....	2 Apr., 1914
Ensign Earl W. Robinson.....	3 Dec., 1914
Ensign Darrell B. Hawley.....	10 June, 1914
Assistant Paymaster Russell V. DeW. Bleecker.....	16 May, 1914
Chief Boatswain James W. Angus.....	7 Apr., 1914
Carpenter Daniel A. Shea.....	26 June, 1914
Midshipman Clinton I. McClure.....	19 Feb., 1914

MARINE CORPS (2).

Captain Ernest E. West..... 30 Apr., 1914
First Lieutenant Benjamin A. Lewis..... 16 Mar., 1914

DISCHARGED.

NAVY (2).

Ensign Frank R. Smith, jr..... 9 Oct., 1914
Ensign Paul H. Marion..... 16 Dec., 1914

DESERTED.

NAVY (1).

Ensign Herbert B. Labhardt..... 25 Feb., 1912

APPOINTMENT REVOKED.

NAVY (1).

Acting Assistant Surgeon Clyde K. Miller..... 22 May, 1914

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. Not applicable when in conflict with the provisions of the act of March 4, 1913.]

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

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edward H. Green	Med.	11 Mar. 69	Emil Theiss	Line	28 June 78
John N. Speel	Pay	1 July 69	Spencer S. Wood	do	Do.
Reah Frazer	do	15 July 69	William B. Fletcher	do	Do.
William R. Du Bose	Med.	16 Oct. 69	Marbury Johnston	do	Do.
John R. Martin	Pay	14 June 72	Edwin A. Anderson	do	Do.
Charles M. Ray	do	3 Mar. 73	Joseph L. Jayne	do	Do.
Mitchell C. McDonald	do	Do.	William L. Howard	do	30 June 78
Albert G. Winterhalter	Line	5 June 73	Robert B. Higgins	do	1 Oct. 78
Augustus F. Fechteler	do	Do.	Carroll Q. Wright	Chap.	3 Mar. 79
Albert Gleaves	do	Do.	Francis W. F. Wieber	Med.	22 Apr. 79
Herbert O. Dunn	do	Do.	Charles W. Dyson	Line	16 June 79
Albert W. Grant	do	Do.	Alexander Halstead	do	1 Oct. 79
William S. Benson	do	Do.	Andrew R. Wentworth	Med.	1 Apr. 80
Thomas S. Rodgers	do	9 June 74	Clarence S. Williams	Line	4 June 80
James H. Glennon	do	Do.	Roger Welles	do	14 June 80
William R. Rush	do	Do.	John D. McDonald	do	Do.
Harry S. Knapp	do	Do.	Hilary P. Jones	do	Do.
William L. Rodgers	do	Do.	Harry A. Field	do	Do.
Harry McL. P. Huse	do	Do.	William R. Shoemaker	do	Do.
George W. McElroy	do	Do.	Charles P. Plunkett	do	Do.
Robert S. Griffin	do	Do.	Thomas A. Berryhill	Med.	17 June 80
Frank W. Bartlett	do	Do.	James G. Field	do	23 May 81
George R. Clark	do	Do.	David W. Taylor	Con.	14 June 81
George E. Burd	do	Do.	Albert W. Stahl	do	Do.
James H. Oliver	do	Do.	William J. Baxter	do	Do.
John J. Knapp	do	Do.	Washington L. Capps	do	Do.
Charles S. Williams	Pay	16 June 74	Lloyd Bankson	do	Do.
James D. Gatewood	Med.	6 July 74	John G. Tawresey	do	Do.
Oliver Diehl	do	Do.	Volney O. Chase	Line	Do.
Thomas J. Cowie	Pay	22 Mar. 75	George W. Kline	do	Do.
Frank Thompson	Chap.	16 May 75	Joseph Strauss	do	Do.
Stimson J. Brown	Prof.	20 May 75	Robert L. Russell	do	Do.
John Hood	Line	17 June 75	Edward W. Eberle	do	Do.
Edward E. Hayden	do	Do.	William W. Gilmer	do	28 Sept. 81
Benjamin C. Bryan	do	Do.	Robert E. Coontz	do	Do.
Roy C. Smith	do	Do.	George Pickrell	Med.	16 Jan. 82
Clarence A. Carr	do	Do.	Walter G. Isaacs	Chap.	25 Apr. 82
William A. Gill	do	Do.	William H. G. Bullard	Line	17 June 82
Harold P. Norton	do	18 June 75	Joseph W. Oman	do	Do.
Frank M. Bennett	do	19 June 75	Philip Andrews	do	Do.
Thomas Snowden	do	Do.	George F. Cooper	do	Do.
Philip Laach	Med.	9 July 75	Albert M. D. McCormick	Med.	23 July 82
John S. Carpenter	Pay	29 Oct. 75	George B. Wilson	do	1 Feb. 83
Livingston Hunt	do	Do.	Charles F. Stokes	do	Do.
Samuel L. Heap	do	1 Apr. 76	Edward R. Stitt	do	23 Mar. 83
Omenzo G. Dodge	Prof.	14 June 76	Manley F. Gates	do	27 Mar. 83
Albert P. Niblack	Line	Do.	Charles H. T. Lowndes	do	30 Mar. 83
Edward Simpson	do	17 June 76	Josiah S. McKean	Line	1 May 83
Thomas W. Kinkaid	do	Do.	Robert Stocker	Con.	3 May 83
William S. Sims	do	Do.	Elliot Snow	do	Do.
Lloyd W. Curtis	Med.	6 July 76	Benton C. Decker	Line	Do.
Francis S. Nash	do	Do.	Mark E. Bristol	do	Do.
William J. Maxwell	Line	11 Sept. 76	Newton A. McCully	do	Do.
William S. Smith	do	Do.	George W. Logan	do	Do.
Hugh Rodman	do	12 Sept. 76	Henry F. Bryan	do	Do.
John A. Hoogewerf	do	27 June 77	Andrew T. Long	do	17 May 83
Edward E. Capehart	do	29 June 77	Edward H. Durell	do	Do.
Henry B. Wilson	do	Do.	Archibald H. Scales	do	Do.
Gustav Kaemmerling	do	13 Sept. 77	Victor Blue	do	Do.
Kenneth McAlpine	do	Do.	Thomas Washington	do	Do.

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

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Name.	Corps.	Date of preced- ence.	Name.	Corps.	Date of preced- ence.
Guy H. Burrage.....	Line.....	19 May 83	Thomas J. Senn.....	Line.....	25 May 87
George H. Barber.....	Med.....	23 May 83	Jay H. Sypher.....	do.....	Do.
Rand P. Crandall.....	do.....	Do.	Blon B. Blerer.....	do.....	Do.
George T. Smith.....	do.....	3 June 83	Charles F. Preston.....	do.....	29 May 87
George A. Lung.....	do.....	18 Aug. 83	Richard H. Leigh.....	do.....	Do.
Luther L. Von Wedekind.....	do.....	3 Nov. 83	Adelbert Althouse.....	do.....	Do.
Edward S. Bogert.....	do.....	16 Apr. 84	William D. Brotherton.....	do.....	Do.
Leckinski W. Spratling.....	do.....	Do.	James F. Carter.....	do.....	Do.
Ashley H. Robertson.....	Line.....	17 May 84	George W. Laws.....	do.....	31 May 87
Carlo B. Brittain.....	do.....	Do.	James F. Leys.....	Med.....	22 June 87
Casey B. Morgan.....	do.....	Do.	Frank C. Cook.....	do.....	22 Dec. 87
William M. Crose.....	do.....	Do.	Samuel McGowan.....	Pay.....	15 Mar. 88
Lloyd H. Chandler.....	do.....	19 May 84	Henry A. Dent.....	do.....	Do.
Samuel S. Robison.....	do.....	22 May 84	William J. Littell.....	do.....	Do.
Charles F. Hughes.....	do.....	Do.	Richard C. Hollyday.....	Civ. E.....	Do.
Edward L. Beach.....	do.....	24 May 84	John D. Beuret.....	Con.....	19 May 88
Herman O. Stickney.....	do.....	Do.	George C. Day.....	Line.....	Do.
Henry A. Wiley.....	do.....	25 May 84	Luke McNamee.....	do.....	Do.
Frederic B. Bassett, jr.....	do.....	Do.	Charles L. Hussey.....	do.....	20 May 88
Robert M. Kennedy.....	Med.....	18 June 84	John R. Y. Blakely.....	do.....	Do.
Norman J. Blackwood.....	do.....	7 July 84	Frederick A. Traut.....	do.....	22 May 88
Richard H. Jackson.....	Line.....	4 Sept. 84	John F. Hines.....	do.....	Do.
William C. Braisted.....	Med.....	24 Sept. 84	Robert K. Crank.....	do.....	Do.
Sheldon G. Evans.....	do.....	18 Nov. 84	Stanford E. Moses.....	do.....	Do.
Adrian R. Alfred.....	do.....	24 Nov. 84	Powers Symington.....	do.....	23 May 88
George H. Rock.....	Con.....	20 May 85	Yates Stirling, jr.....	do.....	Do.
Nathan C. Twining.....	Line.....	Do.	Raymond D. Hasbrouck.....	do.....	Do.
Benjamin F. Hutchison.....	do.....	Do.	Joel R. P. Fringle.....	do.....	25 May 88
Thomas P. Magruder.....	do.....	Do.	Ammen Farenholt.....	Med.....	29 May 88
Sumner E. W. Kittelle.....	do.....	Do.	Charles P. Kindleberger.....	do.....	9 July 88
William V. Pratt.....	do.....	Do.	Edward S. Kellogg.....	Line.....	22 Aug. 88
Louis M. Nulton.....	do.....	Do.	Martin McM. Ramsay.....	Pay.....	Do.
George R. Marvell.....	do.....	22 May 85	Joseph J. Cheatham.....	do.....	Do.
William D. MacDougall.....	do.....	23 May 85	Arthur W. Dunbar.....	Med.....	10 Oct. 88
George B. Bradshaw.....	do.....	Do.	Theodore W. Richards.....	do.....	12 Nov. 88
Cleland N. Offley.....	do.....	25 May 85	John B. Frazier.....	Chap.....	2 Mar. 89
Louis R. de Stalguer.....	do.....	Do.	Daniel C. Nutting, jr.....	Con.....	18 May 89
William W. Phelps.....	do.....	Do.	Frank H. Clark.....	Line.....	Do.
Louis A. Kaiser.....	do.....	27 May 85	Edward H. Campbell.....	do.....	Do.
William C. Cole.....	do.....	Do.	Walter S. Crosley.....	do.....	Do.
Phillip Williams.....	do.....	28 May 85	Charles J. Lang.....	do.....	Do.
Warren J. Terhune.....	do.....	Do.	Henry B. Price.....	do.....	Do.
Cleland Davis.....	do.....	Do.	Martin E. Trench.....	do.....	Do.
William K. Harrison.....	do.....	Do.	Orton F. Jackson.....	do.....	20 May 89
Charles M. De Valin.....	Med.....	27 Jan. 86	Francis L. Chadwick.....	do.....	21 May 89
Thomas S. Jewett.....	Pay.....	14 Mar. 86	Percy N. Olmsted.....	do.....	23 May 89
Frank T. Arms.....	do.....	Do.	Barron P. Du Bois.....	Pay.....	Do.
William H. I. Reaney.....	Chap.....	Do.	John R. Brady.....	Line.....	3 June 89
Henry D. Wilson.....	Med.....	22 Apr. 86	Christopher C. Fewel.....	do.....	4 June 89
Frank H. Schofield.....	Line.....	Do.	Frank B. Upham.....	do.....	Do.
Urban T. Holmes.....	do.....	Do.	André M. Procter.....	do.....	Do.
Jehu V. Chase.....	do.....	20 May 86	Moulton K. Johnson.....	Med.....	12 Nov. 89
Henry J. Ziegemeier.....	do.....	Do.	Chester Wells.....	Line.....	17 Apr. 90
George W. Williams.....	do.....	Do.	William P. Robert.....	Con.....	20 May 90
Claude B. Price.....	do.....	Do.	Thomas G. Roberts.....	do.....	Do.
Montgomery M. Taylor.....	do.....	21 May 86	Laurence S. Adams.....	do.....	Do.
Carl T. Vogelgesang.....	do.....	Do.	Ridley McLean.....	Line.....	Do.
Charles B. McVay, jr.....	do.....	Do.	David F. Sellers.....	do.....	Do.
John H. Dayton.....	do.....	23 May 86	John T. Tompkins.....	do.....	Do.
Lucius A. Bostwick.....	do.....	Do.	Stephen V. Graham.....	do.....	21 May 90
William A. Moffett.....	do.....	25 May 86	Alfred W. Hinds.....	do.....	Do.
Julian L. Latimer.....	do.....	27 May 86	Ernest L. Bennett.....	do.....	22 May 90
Thomas H. Hicks.....	Pay.....	Do.	William P. Scott.....	do.....	Do.
Ziba W. Reynolds.....	do.....	Do.	Joseph M. Reeves.....	do.....	Do.
Douglas E. Dismukes.....	Line.....	29 May 86	Roscoe C. Moody.....	do.....	Do.
Lewis Morris.....	Med.....	27 June 86	Frank Lyon.....	do.....	24 May 90
Eugene D. Ryan.....	Pay.....	29 July 86	John McC. Luby.....	do.....	Do.
Charles E. Riggs.....	Med.....	13 Apr. 87	Arthur G. Kavanagh.....	do.....	25 May 90
Horatio G. Gillmor.....	Con.....	19 May 87	Hutch I. Cone.....	do.....	27 May 90
Richard M. Watt.....	do.....	Do.	Roscoe C. Bulmer.....	do.....	29 May 90
Reginald R. Belknap.....	Line.....	Do.	Gilbert S. Galbraith.....	do.....	Do.
De Witt Blamer.....	do.....	Do.	Robert W. McNeely.....	do.....	30 May 90
John K. Robison.....	do.....	Do.	Walter S. Turpin.....	do.....	Do.
Arthur L. Willard.....	do.....	20 May 87	George E. Gelm.....	do.....	Do.
Edwin T. Pollock.....	do.....	Do.	George G. Seibels.....	Pay.....	31 Aug. 90
Clark D. Stearns.....	do.....	Do.	Middleton S. Elliott.....	Med.....	6 Oct. 90
Henry H. Hough.....	do.....	21 May 87	Frank L. Pleadwell.....	do.....	24 Oct. 90
Milton E. Reed.....	do.....	Do.	Dudley N. Carpenter.....	do.....	Do.
Harley H. Christy.....	do.....	22 May 87	Edmund W. Bonaffon.....	Pay.....	7 Nov. 90
Noble E. Irwin.....	do.....	Do.	Joseph Fyffe.....	do.....	28 Dec. 90
Waldo Evans.....	do.....	Do.	James C. Pryor.....	Med.....	27 Feb. 91

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
William G. Cassard.....	Chap....	3 Apr. 91	Curtis H. Dickins.....	Chap....	11 Nov. 92
John H. Merriam.....	Pay.....	18 May 91	Richmond C. Holcomb.....	Med....	2 Dec. 92
Stuart F. Smith.....	Con....	20 May 91	Edward G. Parker.....	do.....	10 Jan. 93
Frank H. Brumby.....	Line....	Do.....	Thomas J. J. See.....	Prof....	10 Feb. 93
James P. Morton.....	do.....	Do.....	Harry E. Smith.....	do.....	Do.....
Frank P. Baldwin.....	do.....	Do.....	Daniel M. Garrison.....	do.....	Do.....
George L. P. Stone.....	do.....	Do.....	Leonard M. Cox.....	Civ. E..	23 Feb. 93
Harris Laning.....	do.....	21 May 91	George R. Venable.....	Pay....	6 Mar. 93
Franklin D. Karns.....	do.....	Do.....	Grey Skipwith.....	do.....	13 Apr. 93
David W. Todd.....	do.....	22 May 91	Trevor W. Leutze.....	do.....	15 Apr. 93
John V. Klemann.....	do.....	Do.....	Theodore J. Arms.....	do.....	Do.....
Henry V. Butler.....	do.....	Do.....	McGill R. Goldsborough.....	do.....	25 Apr. 93
Walter R. Gherardi.....	do.....	Do.....	William H. Doherty.....	do.....	Do.....
James J. Raby.....	do.....	Do.....	David V. Chadwick.....	do.....	Do.....
Frederic N. Freeman.....	do.....	24 May 91	Eugene C. Tobey.....	do.....	28 Apr. 93
William H. Standley.....	do.....	Do.....	Barton L. Wright.....	Med....	13 May 93
Washington B. Grove.....	Med....	3 June 91	William G. Du Bose.....	Con....	19 May 93
Raymond Spear.....	do.....	22 June 91	Ernest F. Eggert.....	do.....	Do.....
Frank T. Chambers.....	Civ. E..	19 July 91	Harry E. Yarnell.....	Line....	Do.....
Charles W. Parks.....	do.....	Do.....	Harlan P. Perrill.....	do.....	Do.....
Adolfo J. Menocal.....	do.....	Do.....	David E. Theleen.....	do.....	Do.....
Timothy S. O'Leary.....	Pay....	26 July 91	Arthur J. Hepburn.....	do.....	Do.....
Kenneth M. Bennett.....	Line....	Do.....	Nedham L. Jones.....	do.....	Do.....
Edward H. Watson.....	do.....	Do.....	Thomas C. Hart.....	do.....	Do.....
Rufus Z. Johnston.....	do.....	5 Sept. 91	William R. White.....	do.....	Do.....
George Brown, jr.....	Pay....	15 Nov. 91	William H. Reynolds.....	do.....	Do.....
Walter B. Izard.....	do.....	18 Feb. 92	Cyrus R. Miller.....	do.....	Do.....
David Potter.....	do.....	Do.....	Orin G. Murfin.....	do.....	Do.....
Samuel Bryan.....	do.....	14 Mar. 92	Leonard R. Sargent.....	do.....	Do.....
Luther E. Gregory.....	Civ. E..	5 Apr. 92	Luther M. Overstreet.....	do.....	Do.....
Edgar Thompson.....	Med....	19 Apr. 92	Victor S. Houston.....	do.....	Do.....
Arthur F. Huntington.....	Pay....	10 May 92	David F. Boyd.....	do.....	Do.....
Charles Conard.....	do.....	Do.....	Gilbert Chase.....	do.....	Do.....
William T. Gray.....	do.....	Do.....	Louis C. Richardson.....	do.....	Do.....
Jonas H. Holden.....	Line....	20 May 92	Walton R. Sexton.....	do.....	Do.....
Thomas T. Craven.....	do.....	Do.....	Henry N. Jenson.....	do.....	Do.....
Daniel W. Wurtsbaugh.....	do.....	Do.....	William D. Leahy.....	do.....	Do.....
Ralph Earle.....	do.....	Do.....	Andrew T. Graham.....	do.....	Do.....
Gatewood S. Lincoln.....	do.....	Do.....	Arthur St. C. Smith.....	do.....	Do.....
Ivan C. Wettengel.....	do.....	Do.....	Willis McDowell.....	do.....	Do.....
Charles M. Tozer.....	do.....	Do.....	Austin Kautz.....	do.....	Do.....
Wat T. Cluvertius.....	do.....	Do.....	Charles T. Owens.....	do.....	Do.....
John B. Dennis.....	Med....	Do.....	Hilary Williams.....	do.....	Do.....
George P. Dyer.....	Pay....	Do.....	William C. Asserson.....	do.....	Do.....
John W. Morse.....	do.....	Do.....	Clarence S. Kempff.....	do.....	Do.....
Robert H. Woods.....	do.....	Do.....	Jonathan Brooks.....	Pay....	22 May 93
Robert H. Orr.....	do.....	Do.....	Eugene F. Hall.....	do.....	27 May 93
William A. Merritt.....	do.....	Do.....	Franklin P. Sackett.....	do.....	3 June 93
John Irwin, jr.....	do.....	Do.....	David M. Addison.....	do.....	Do.....
Webb V. H. Rose.....	do.....	Do.....	Milton Updegraff.....	Prof....	5 June 93
Charles Morris.....	do.....	Do.....	Victor S. Jackson.....	Pay....	9 June 93
Homer R. Stanford.....	Civ. E..	Do.....	John R. Sanford.....	do.....	Do.....
Eugene J. Grow.....	Med....	8 June 92	Herbert E. Stevens.....	do.....	5 July 93
Frederick K. Perkins.....	Pay....	17 June 92	Charles R. O'Leary.....	do.....	18 Sept. 93
Duncan M. Wood.....	Line....	1 July 92	Charles W. Ellason.....	do.....	Do.....
Leigh C. Palmer.....	do.....	Do.....	Cuthbert J. Cleborne.....	do.....	Do.....
Albert W. Marshall.....	do.....	Do.....	Henry F. Odell.....	Med....	8 Nov. 93
Thomas A. Kearney.....	do.....	Do.....	James S. Taylor.....	do.....	Do.....
Arthur MacArthur.....	do.....	Do.....	Joseph A. Murphy.....	do.....	3 Jan. 94
Frank E. Ridgely.....	do.....	Do.....	John D. Robnett.....	Pay....	13 Jan. 94
Dudley W. Knox.....	do.....	Do.....	George W. Pigman, jr.....	do.....	Do.....
Mark St. C. Ellis.....	do.....	Do.....	John T. Kennedy.....	Med....	15 Jan. 94
Cary D. Langhorne.....	Med....	7 July 92	William S. Eichelberger.....	Prof....	Do.....
George C. Schafer.....	Pay....	10 July 92	Karl Ohnesorg.....	Med....	27 Jan. 94
Joseph C. Thompson.....	Med....	19 July 92	Ray Spear.....	Pay....	19 Feb. 94
Frederick L. Benton.....	do.....	21 July 92	Christian J. Peoples.....	do.....	27 Mar. 94
Will M. Garton.....	do.....	27 July 92	Charles N. Fiske.....	Med....	15 May 94
Frank E. McCullough.....	do.....	10 Aug. 92	Ralph W. Plummer.....	do.....	Do.....
Edward McCauley, jr.....	Line....	6 Sept. 92	John Halligan, jr.....	Line....	19 May 94
William L. Littlefield.....	do.....	Do.....	Henry Williams.....	Con....	Do.....
Earl P. Jessop.....	do.....	Do.....	William C. Watts.....	Line....	Do.....
Henry C. Mustin.....	do.....	Do.....	George L. Smith.....	do.....	Do.....
Pope Washington.....	do.....	Do.....	Henry T. Wright.....	Con....	Do.....
Arthur Crenshaw.....	do.....	Do.....	Wilbur G. Briggs.....	Line....	Do.....
Fraucis M. Furlong.....	Med....	16 Sept. 92	Fletcher L. Sheffield.....	do.....	Do.....
Ralph T. Orvis.....	do.....	Do.....	Lyman A. Cotten.....	do.....	Do.....
Granville L. Angeny.....	do.....	Do.....	Edward C. Woods.....	do.....	Do.....
William H. Bell.....	do.....	Do.....	Louis Shane.....	do.....	Do.....
Andrew C. Cunningham.....	Civ. E..	29 Sept. 92	Alexander N. Mitchell.....	do.....	Do.....
Harry H. Rousseau.....	do.....	Do.....	Frank L. Pinney.....	do.....	Do.....
Amos Bronson, jr.....	Line....	30 Sept. 92	William P. Cronan.....	do.....	Do.....
Holton C. Curl.....	Med....	14 Oct. 92	Zeno E. Briggs.....	do.....	Do.....

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
William T. Tarrant.....	Line.....	19 May 94	Charles M. Oman.....	Med.....	18 Dec. 95
Walter B. Tardy.....	do.....	Do.	Bower R. Patrick.....	Chap.....	3 Mar. 96
William B. Wells.....	do.....	Do.	Robert A. Bachmann.....	Med.....	20 Mar. 96
Henry C. Dinger.....	do.....	Do.	Howard F. Strine.....	do.....	8 May 96
Clarence A. Abele.....	do.....	Do.	Robert E. Hoyt.....	do.....	Do.
Thomas L. Johnson.....	do.....	Do.	Joseph P. Traynor.....	do.....	Do.
Yancey S. Williams.....	do.....	Do.	John F. Murphy.....	do.....	Do.
Edward T. Constien.....	do.....	Do.	Jesse W. Backus.....	do.....	Do.
George T. Pettengill.....	do.....	Do.	Cecil S. Baker.....	Pay.....	Do.
George C. Sweet.....	do.....	Do.	William McEntee.....	Con.....	20 May 96
David C. Hanrahan.....	do.....	Do.	William B. Ferguson, jr.....	do.....	Do.
John S. Graham.....	do.....	Do.	John A. Spilman.....	do.....	Do.
Charles P. Nelson.....	do.....	Do.	Charles P. Snyder.....	Line.....	Do.
John J. Snyder.....	Med.....	7 June 94	Joseph R. Defrees.....	do.....	Do.
Edward M. Blackwell.....	do.....	Do.	Willis G. Mitchell.....	do.....	Do.
George F. Freeman.....	do.....	Do.	Kenneth G. Castleman.....	do.....	Do.
Fred M. Bogan.....	do.....	Do.	John J. Hyland.....	do.....	Do.
Thomas D. Harris.....	Pay.....	15 June 94	Franck T. Evans.....	do.....	Do.
Walter S. Harshman.....	Prof.....	25 Aug. 94	Samuel W. Bryant.....	do.....	Do.
Walter G. Roper.....	Line.....	22 Sept. 94	Edward S. Jackson.....	do.....	Do.
Robert E. Ledbetter.....	Med.....	19 Oct. 94	William F. Bricker.....	do.....	Do.
Charles St. J. Butler.....	do.....	26 Oct. 94	Henry L. Wyman.....	do.....	Do.
Richard B. Williams.....	do.....	17 Nov. 94	Daniel P. Mannix.....	do.....	Do.
Samuel S. Rodman.....	do.....	14 Dec. 94	Arthur B. Keating.....	do.....	Do.
John M. Brister.....	do.....	Do.	Roe W. Vincent.....	do.....	Do.
Herbert O. Shiffert.....	do.....	26 Dec. 94	Hollis T. Winston.....	do.....	Do.
John F. Hatch.....	Pay.....	2 Jan. 95	Frederick R. Nalle.....	do.....	Do.
Lyle F. Bellinger.....	Civ. E.....	12 Jan. 95	Emil P. Svarz.....	do.....	Do.
Reuben E. Bakenhus.....	do.....	27 Feb. 95	Wilbert Smith.....	do.....	Do.
Frederick G. Pyne.....	Pay.....	28 Feb. 95	Julius F. Hellweg.....	do.....	Do.
Frederick B. Colby.....	do.....	Do.	Sinclair Gannon.....	do.....	Do.
Edward E. Goodhue.....	do.....	Do.	Robert Morris.....	do.....	Do.
William R. Bowne.....	do.....	Do.	John D. Wainwright.....	do.....	Do.
Allan E. Peck.....	Med.....	27 Mar. 95	Harry K. Cage.....	do.....	Do.
Charles G. Smith.....	do.....	12 Apr. 95	George W. Steele, jr.....	do.....	Do.
John H. Iden.....	do.....	4 May 95	Stafford H. R. Doyle.....	do.....	Do.
William Seaman.....	do.....	18 May 95	William K. Riddle.....	do.....	Do.
Royall R. Richardson.....	do.....	Do.	William N. Jeffers.....	do.....	Do.
Frederick A. Asserson.....	do.....	Do.	John W. Timmons.....	do.....	Do.
Herbert G. Sparrow.....	Line.....	20 May 95	John G. Church.....	do.....	Do.
Guy A. Bisset.....	Con.....	Do.	Charles S. Freeman.....	do.....	Do.
Allen Buchanan.....	Line.....	Do.	Robert L. Berry.....	do.....	Do.
Edward B. Fenner.....	do.....	Do.	Herbert C. Cocke.....	do.....	Do.
John E. Bailey.....	Con.....	Do.	Robert A. Abernathy.....	do.....	Do.
Richard D. White.....	Line.....	Do.	Ward K. Wortman.....	do.....	Do.
Henry M. Gleason.....	Con.....	Do.	Hayne Ellis.....	do.....	Do.
Victor A. Kimberly.....	Line.....	Do.	Frank D. Berrien.....	do.....	Do.
Paul B. Dungan.....	do.....	Do.	James H. Comfort.....	do.....	Do.
Joseph K. Taussig.....	do.....	Do.	Paul Foley.....	do.....	Do.
Claude C. Bloch.....	do.....	Do.	John T. Bowers.....	do.....	Do.
Henry E. Lackey.....	do.....	Do.	William V. Tomb.....	do.....	Do.
Hilary H. Royall.....	do.....	Do.	Bayard T. Bulmer.....	do.....	Do.
Edward C. Kalbfus.....	do.....	Do.	Clarence L. Arnold.....	do.....	Do.
Clark H. Woodward.....	do.....	Do.	Edwin H. Dodd.....	do.....	Do.
William S. Miller.....	do.....	Do.	Charles R. Train.....	do.....	Do.
Cyrus W. Cole.....	do.....	Do.	Hugo W. Osterhaus.....	do.....	Do.
Lloyd S. Shapley.....	do.....	Do.	George A. McKay.....	Civ. E.....	27 June 96
Samuel I. M. Major.....	do.....	Do.	Donald W. Nesbit.....	Pay.....	30 June 96
William R. Sayles, jr.....	do.....	Do.	John S. Higgins.....	do.....	Do.
John W. Greenslade.....	do.....	Do.	John F. Fleming.....	Chap.....	11 July 96
Charles E. Courtney.....	do.....	Do.	Ignatius T. Hagner.....	Pay.....	15 July 96
Adolphus E. Watson.....	do.....	Do.	Robert T. Menner.....	Line.....	5 Sept. 96
Charles H. Fischer.....	do.....	Do.	Charles P. Huff.....	do.....	Do.
Harry L. Brinser.....	do.....	Do.	Louis J. Connelly.....	do.....	Do.
James H. Tomb.....	do.....	Do.	John L. Neilson.....	Med.....	4 Oct. 96
Farmer Morrison.....	do.....	Do.	George P. Auld.....	Pay.....	15 Oct. 96
Frederick J. Horne.....	do.....	Do.	James S. Beecher.....	do.....	Do.
Edgar B. Larimer.....	do.....	Do.	Henry A. Wise Jr.....	do.....	Do.
Alfred W. Johnson.....	do.....	Do.	Ernest H. Brownell.....	Civ. E.....	24 Oct. 96
Walter M. Hunt.....	do.....	Do.	Ernest R. Gayler.....	do.....	Do.
James B. Gilmer.....	do.....	Do.	Paul L. Reed.....	do.....	28 Oct. 96
Chauncey Shackford.....	do.....	Do.	Henry De F. Mel.....	Pay.....	1 Nov. 96
Ralph E. Pope.....	do.....	Do.	John A. B. Smith, jr.....	do.....	10 Dec. 96
Henry A. Dunn.....	Med.....	1 June 95	Felix R. Holt.....	do.....	Do.
Allan Stuart.....	do.....	Do.	Emmett C. Gudger.....	do.....	Do.
Jacob Stepp.....	do.....	Do.	Eugene E. McDonald.....	Chap.....	12 Dec. 96
Herbert M. Tolfree.....	do.....	14 June 95	George L. Bayard.....	do.....	19 Dec. 96
Zachariah H. Madison.....	Line.....	6 Sept. 95	Frederic R. Harris.....	Civ. E.....	3 Jan. 97
Frank B. Littell.....	Prof.....	20 Sept. 95	Frederick W. S. Dean.....	Med.....	26 Jan. 97
Edward T. Hoopes.....	Pay.....	21 Sept. 95	Stewart E. Barber.....	Pay.....	13 Feb. 97
Louis W. Bishop.....	Med.....	28 Sept. 95	Howard D. Lamar.....	do.....	17 Feb. 97
Archibald M. Fautleroy.....	do.....	Do.	Clarence F. Ely.....	Med.....	6 Mar. 97
Ulys R. Webb.....	do.....	11 Oct. 95	Ervin A. McMillan.....	Pay.....	12 Mar. 97
Charles M. Charlton.....	Chap.....	17 Oct. 95	Eugene H. Tricou.....	do.....	Do.

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Archibald L. Parsons.....	Civ. E.	18 Mar. 97	Robert E. Stoops.....	Med.	26 Dec. 97
William C. Fite.....	Pay.	6 Apr. 97	Benjamin H. Dorsey.....	do.	Do.
George B. Landenberger.....	Line.	15 Apr. 97	Frederick H. Cooke.....	Civ. E.	1 Jan. 98
James R. Dykes.....	Med.	18 Apr. 97	Clinton D. Thurber.....	do.	Do.
David C. Crowell.....	Pay.	29 Apr. 97	Ben D. McGee.....	Pay.	16 Jan. 98
Albert J. Geiger.....	Med.	6 May 97	Neal B. Farwell.....	do.	Do.
Julius A. Furer.....	Con.	20 May 97	Reginald Spear.....	do.	Do.
Ernest J. King.....	Line.	Do.	Elijah H. Cope.....	do.	13 Feb. 98
Sidney M. Henry.....	Con.	Do.	Brainerd M. Dobson.....	do.	25 Mar. 98
Lewis B. McBride.....	do.	Do.	William W. Lamar.....	do.	Do.
Byron A. Long.....	Line.	Do.	William L. F. Simonpietri.....	do.	Do.
Alfred G. Howe.....	do.	Do.	Robert B. Lupton.....	do.	Do.
Benjamin G. Barthalow.....	do.	5 Sept. 96	Fred W. Holt.....	do.	Do.
William Norris.....	do.	20 May 97	Walter D. Sharp.....	do.	Do.
Raymond S. Keyes.....	do.	Do.	Harry F. Hull.....	Med.	12 Apr. 98
Adolphus Andrews.....	do.	Do.	George L. Wickes.....	do.	Do.
Frederick L. Oliver.....	do.	Do.	William J. Zalesky.....	do.	Do.
Thomas R. Kurtz.....	do.	Do.	Lewis H. Wheeler.....	do.	22 Apr.
Harold E. Cook.....	do.	Do.	Henry A. May.....	do.	Do.
Merlyn G. Cook.....	do.	Do.	Raymond B. Westlake.....	Pay.	2 May 98
John M. Enochs.....	do.	Do.	William D. Owens.....	Med.	17 May 98
John P. Jackson.....	do.	Do.	Henry G. S. Wallace.....	Line.	20 May 98
Benyaud B. Wygant.....	do.	Do.	Frank W. Sterling.....	do.	Do.
Manley H. Simons.....	do.	Do.	John W. Woodruff.....	Con.	Do.
Roger Williams.....	do.	Do.	James O. Richardson.....	Line.	Do.
Ivan E. Bass.....	do.	Do.	Roe R. Adams.....	do.	Do.
William S. Pye.....	do.	Do.	Clayton M. Simmers.....	Con.	Do.
Burrell C. Allen.....	do.	Do.	William B. Fogarty.....	do.	Do.
Arthur P. Fairfield.....	do.	Do.	Harry A. Baldrige.....	Line.	Do.
John C. Fremont.....	do.	Do.	William L. Pryor.....	do.	Do.
Walter N. Vernou.....	do.	Do.	George J. Meyers.....	do.	Do.
Lewis Cox.....	do.	Do.	James P. Murdock.....	do.	Do.
Frank R. McCrary.....	do.	Do.	Edward J. Marquart.....	do.	Do.
Wallace Bertholf.....	do.	Do.	Donald C. Bingham.....	do.	Do.
Percy W. Foote.....	do.	Do.	Robert Wallace.....	do.	Do.
John F. Green.....	do.	Do.	Ralph M. Griswold.....	do.	Do.
George F. Neal.....	do.	Do.	Lewis B. Porterfield.....	do.	Do.
Frank McCommon.....	do.	Do.	Gilbert J. Rowcliff.....	do.	Do.
Theodore A. Kittinger.....	do.	Do.	James P. Lannon.....	do.	Do.
William H. Allen.....	do.	Do.	Richard Wainwright, jr.....	do.	Do.
Guy Whitlock.....	do.	Do.	Myles Joyce.....	do.	Do.
John Downes.....	do.	Do.	Frank C. Martin.....	do.	Do.
Joseph L. Hilleman.....	do.	Do.	Ralph P. Craft.....	do.	Do.
Charles T. Hutchins, jr.....	do.	Do.	Adolphus Staton.....	do.	Do.
Owen H. Oakley.....	do.	Do.	David A. Weaver.....	do.	Do.
John J. Hannigan.....	do.	Do.	Neil E. Nichols.....	do.	Do.
Jesse B. Gay.....	do.	Do.	Otto C. Dowling.....	do.	21 May 98
Guy W. S. Castle.....	do.	Do.	Charles W. Early.....	do.	Do.
William W. Galbraith.....	do.	Do.	Julius C. Townsend.....	do.	Do.
John V. Babcock.....	do.	Do.	Wilson Brown, jr.....	do.	Do.
Perceval S. Rossiter.....	Med.	25 May 97	Robert Henderson.....	do.	Do.
Wesley H. Rennie.....	do.	Do.	Edward C. S. Parker.....	do.	Do.
James A. Bull.....	Pay.	29 May 97	Joseph O. Fisher.....	do.	Do.
Charles C. Grieve.....	Med.	2 June 97	William T. Conn, jr.....	do.	23 May 98
John D. Manchester.....	do.	10 June 97	John H. Blackburn.....	do.	Do.
James S. Woodward.....	do.	Do.	Frank B. Freyer.....	do.	Do.
Walter S. Hoen.....	do.	Do.	Carlos Bean.....	do.	26 May 98
James A. Randall.....	do.	26 June 97	William A. Angwin.....	Med.	2 June 98
Francis M. Munson.....	do.	Do.	Roscoe C. Davis.....	Line.	3 June 98
Charles E. Ryder.....	do.	Do.	Earl P. Finney.....	do.	Do.
De Witt C. Webb.....	Civ. E.	27 June 97	William D. Puleston.....	do.	Do.
Walter H. Allen.....	do.	Do.	John M. Hancock.....	Pay.	6 June 98
James V. Rockwell.....	do.	Do.	Graham M. Adee.....	do.	Do.
Carl A. Carlson.....	do.	Do.	George R. Crapo.....	do.	Do.
Allen D. McLean.....	Med.	29 June 97	Owen J. Mink.....	Med.	7 June 98
Frederick G. Abeken.....	do.	10 July 97	Frederick E. Porter.....	do.	Do.
Arthur W. Stone.....	Chap.	14 July 97	Paul T. Dessez.....	do.	Do.
Frank E. Watrous.....	Pay.	15 July 97	Norman T. McLean.....	do.	29 June 98
Edwards S. Stalmaker.....	do.	Do.	Cary T. Grayson.....	do.	Do.
Chester G. Mayo.....	do.	Do.	Harry L. Brown.....	do.	Do.
James F. Kutz.....	do.	24 July 97	Wrey G. Farwell.....	do.	Do.
Alvin Hovey-King.....	do.	Do.	David C. Cather.....	do.	9 July 98
Levin J. Wallace.....	Line.	30 July 97	Evan W. Scott.....	Chap.	31 Aug. 98
Rufus F. Zogbaum, jr.....	do.	Do.	Thom Williamson, jr.....	Pay.	12 Sept. 98
Winfield S. Pugh, jr.....	Med.	23 Sept. 97	Edwin M. Hacker.....	do.	Do.
Mathew C. Gleeson.....	Chap.	5 Oct. 97	William N. Hughes.....	do.	Do.
James E. Gill.....	Med.	12 Oct. 97	Charles W. Densmore.....	Line.	13 Sept. 98
Isaac S. K. Reeves.....	do.	Do.	David Lyons.....	do.	Do.
Harry Shaw.....	do.	Do.	Owen Hill.....	do.	Do.
John R. Hornberger.....	Pay.	13 Oct. 97	Joseph F. Daniels.....	do.	Do.
Noel W. Grant.....	do.	15 Oct. 97	George P. Brown.....	do.	Do.
David G. McRitchie.....	do.	Do.	Walter E. Whitehead.....	do.	Do.
Philip J. Willett.....	do.	Do.	Gaston D. P. Johnstone.....	do.	Do.
Robert G. Helner.....	Med.	26 Dec. 97	Frank Rorschach.....	do.	Do.

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edward H. Campbell	Line	13 Sept. 98	John J. Luchsinger, Jr.	Pay	8 July 99
William N. McDonell	Med.	19 Sept. 98	Eugene H. Douglass	do.	Do.
Harold W. Smith	do.	27 Sept. 98	Robert K. Van Mater	do.	Do.
Addison B. Clifford	do.	Do.	William S. Zane	do.	Do.
Eugene A. Vickery	do.	11 Oct. 98	James C. Hilton	do.	Do.
Kirby B. Crittenden	Line	1 Nov. 98	Fletcher H. Brooks	Med.	14 July 99
Howard H. Alkire	Pay	30 Nov. 98	John B. Mears	do.	Do.
John N. Jordan	do.	6 Jan. 99	Charles H. Bullock	Line	30 July 99
Joseph M. F. McGinty	Chap.	16 Jan. 99	John Grady	do.	Do.
Harold W. Browning	Pay	15 Mar. 99	William D. Greetham	do.	Do.
Richard A. Warner	Med.	3 May 99	Robert W. Kessler	do.	Do.
Paul R. Stalnaker	do.	Do.	George S. Hathaway	Med.	1 Aug. 99
Stephen C. Rowan	Line	22 May 99	Frank E. Sellers	do.	Do.
Walter S. Anderson	do.	Do.	Edward H. H. Old	do.	21 Sept. 99
Henry D. Cooke	do.	Do.	Edward C. White	do.	Do.
Ross P. Schlabach	Con.	Do.	Thurlow W. Reed	do.	Do.
George S. Radford	do.	Do.	Edward U. Reed	do.	Do.
James L. Ackerson	do.	Do.	Clarence E. Strite	do.	Do.
Samuel M. Robinson	Line	Do.	Howson W. Cole, jr.	do.	Do.
Leo Sahn	do.	Do.	Edgar L. Woods	do.	14 Oct. 99
William W. Smyth	do.	Do.	Robert C. Ransdell	do.	24 Nov. 99
Richard D. Gatewood	Con.	Do.	Edwin L. Jones	do.	6 Jan. 00
Isaac I. Yates	do.	Do.	Thomas G. Foster	do.	Do.
George C. Westervelt	do.	Do.	Ellsworth H. Van Patten	Pay	25 Jan. 00
Charles W. Fisher, jr.	do.	Do.	Joseph E. McDonald	do.	Do.
Holden C. Richardson	do.	Do.	Everett G. Morsell	do.	Do.
John H. Walsh	do.	Do.	Thomas P. Ballenger	do.	Do.
Edward C. Hamner, jr.	do.	Do.	Frank T. Foxwell	do.	Do.
Emory S. Land	do.	Do.	Richard H. Johnson	do.	Do.
James Reed, jr.	do.	Do.	Condle K. Winn	Med.	24 Mar. 00
Edwin G. Kintner	do.	Do.	John B. Kaufman	do.	Do.
Alexander H. Van Keuren	do.	Do.	Matthew H. Ames	do.	Do.
Paul H. Fretz	do.	Do.	Ausey H. Robnett	do.	Do.
Roy W. Ryden	do.	Do.	James P. Haynes	do.	16 Apr. 00
Ralston S. Holmes	Line	Do.	David M. Le Breton	Line	20 Apr. 00
Francis J. Cleary	do.	Do.	Andrew C. Pickens	do.	Do.
Ernest Friedrich	do.	Do.	Fred G. Coburn	Con.	Do.
Fred H. Poteet	do.	Do.	Waldo P. Druley	do.	Do.
William J. Giles	do.	Do.	John E. Otterson	do.	Do.
Ralph A. Koch	do.	Do.	Nathaniel H. Wright	Line	Do.
Charles S. Kerrick	do.	Do.	Charles A. Harrington	Con.	Do.
Lamar R. Leahy	do.	Do.	Prentiss P. Bassett	Line	Do.
Milton S. Davis	do.	Do.	Herbert S. Howard	Con.	Do.
Charles C. Moses	do.	Do.	Robert B. Hilliard	do.	Do.
Sam C. Loomis	do.	Do.	Husband E. Kimmel	Line	Do.
Charles A. Blakely	do.	Do.	Robert A. Dawes	do.	Do.
Maegillivray Milne	do.	Do.	Paul E. Dampman	do.	Do.
Wilbur R. Van Auken	do.	Do.	Clyde S. McDowell	do.	Do.
Harold R. Stark	do.	23 May 99	Paul P. Blackburn	do.	Do.
James D. Wilson	do.	Do.	Charles C. Soule, jr.	do.	Do.
John S. Arwine	do.	Do.	Luman E. Morgan	do.	Do.
Austin S. Kibbee	do.	Do.	Edson C. Oak	do.	Do.
Martin K. Metcalf	do.	Do.	Abraham H. Allen	Med.	2 May 00
William Anorum	do.	Do.	Andre E. Lee	do.	9 May 00
Butler Y. Rhodes	do.	Do.	Darrell P. Wickersham	Line	21 May 00
Lindsay H. Lacy	do.	Do.	Lawrence P. Treadwell	do.	Do.
John S. Abbott	do.	Do.	William H. Toaz	do.	Do.
Thomas H. Taylor	do.	Do.	Arthur H. Rice	do.	Do.
Frank H. Sadler	do.	Do.	Halsey Powell	do.	Do.
Charles E. Smith	do.	Do.	Forde A. Todd	do.	Do.
Frederick V. McNair	do.	Do.	Cleon W. Mauldin	do.	Do.
John Rodgers	do.	Do.	Chester L. Hand	do.	Do.
Charles Belknap, jr.	do.	Do.	Aubrey K. Shoup	do.	Do.
Daniel T. Ghent	do.	Do.	Abram Claude	do.	Do.
Ernest O. J. Eytingo	Med.	24 May 99	Nathan W. Post	do.	Do.
Curtis B. Munger	do.	7 July 99	Harry A. Stuart	do.	Do.
Benjamin H. Brooke	Pay	8 July 99	William F. Halsey, jr.	do.	Do.
Thomas J. Bright	do.	Do.	Stanton L. H. Hazard	do.	Do.
Emory D. Stanley	do.	Do.	Roscoe F. Dillen	do.	Do.
Lewis W. Jennings, jr.	do.	Do.	Clarence A. Richards	do.	Do.
Brantz Mayer	do.	Do.	Herbert H. Michael	do.	Do.
Swinton L. Bethea	do.	Do.	Benjamin K. Johnson	do.	Do.
William G. Neill	do.	Do.	Allen B. Reed	do.	Do.
Harry E. Collins	do.	Do.	Christopher R. P. Rodgers	do.	Do.
Edward R. Wilson	do.	Do.	James W. Hayward	do.	Do.
John H. Gunnell	do.	Do.	Bradford Barnette	do.	Do.
Charles E. Parsons	do.	Do.	David W. Bagley	do.	Do.
William J. Hine	do.	Do.	Walter A. Smead	do.	Do.
Kenneth C. McIntosh	do.	Do.	John J. McCracken	do.	Do.
Francis J. Daly	do.	Do.	Heber Butts	Med.	1 June 00
Roland W. Schumann	do.	Do.	Phillip E. Garrison	do.	Do.
Franklin P. Williams	do.	Do.	Thomas W. Raison	do.	Do.
Leon N. Wertenbaker	do.	Do.	Paul J. Dashiell	Prof.	21 June 00

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Dallas B. Wainright, jr.	Pay	10 July 00	Harry E. Shoemaker.	Line	21 May 01
William H. Wilterdink	do.	Do.	John H. Newton, jr.	do.	Do.
George P. Shamer	do.	Do.	Andrew F. Carter	do.	Do.
Omar D. Conger	do.	Do.	Albert Norris	do.	Do.
John F. O'Mara	do.	Do.	Anthony J. James	do.	Do.
James P. Helm	do.	Do.	William E. Eberle	do.	Do.
Byron D. Rodgers	do.	Do.	William T. Lightle	do.	Do.
Frank Baldwin	do.	Do.	William L. Culbertson	do.	Do.
Patrick T. M. Lathrop	do.	Do.	Theodore G. Ellyson	do.	Do.
Manning H. Philbrick	do.	Do.	Hugh Brown	do.	Do.
John O. Downey	Med.	1 Aug. 00	Wilhelm L. Friedell	do.	Do.
James M. Minter	do.	Do.	Burtcn H. Green	do.	Do.
Henry L. Beach	Pay	3 Aug. 00	Walter E. Reno	do.	Do.
Arthur C. Kall	Line	22 Sept. 00	Duncan I. Selfridge	do.	Do.
Clarence E. Wood	do.	Do.	John J. London	do.	Do.
Max M. Frucht	do.	Do.	Gordon W. Haines	do.	Do.
Charles S. Joyce	do.	Do.	Ross S. Culp	do.	Do.
Spencer L. Higgins	Med.	12 Nov. 00	John W. Wilcox, jr.	do.	Do.
John H. Knapp	Pay	5 Dec. 00	Laurence N. McNair	do.	Do.
Renier J. Straeten	Med.	20 Dec. 00	Sylvester H. Lawton, jr.	do.	Do.
Frank H. Stilbrens	do.	4 Jan. 01	Edward L. McSheehy	do.	Do.
John L. Chatterton	Pay	1 Feb. 01	William Baggaley	do.	Do.
Reynolds Hayden	Med.	5 Mar. 01	Benjamin Dutton, jr.	do.	Do.
Edward V. Valz	do.	Do.	Halford R. Greenlee	do.	Do.
Hugo Frankenberger	Line	6 Mar. 01	Vaughn K. Coman	do.	Do.
Ormond L. Cox	do.	Do.	Reed M. Fawell	do.	Do.
Royal E. Ingersoll	do.	Do.	Henry A. Orr	do.	Do.
Herbert F. Leary	do.	Do.	Alexander S. Wadsworth, jr.	do.	Do.
Lee S. Border	Con.	Do.	James S. Woods	do.	Do.
Chester W. Nimitz	Line	Do.	Lloyd W. Townsend	do.	Do.
Reuben B. Coffey	do.	Do.	John M. Smeallie	do.	Do.
Joseph V. Ogan	do.	Do.	Charles M. Austin	do.	Do.
Albert T. Church	do.	Do.	John E. Pond	do.	Do.
Logan Cresap	do.	Do.	William P. Gaddis	do.	Do.
Hiram L. Irwin	do.	Do.	Kenneth Whiting	do.	Do.
James O. Gawne	Con.	Do.	Grafton A. Beall, jr.	do.	Do.
Alva B. Court	do.	Do.	Herbert L. Kelley	Med.	8 June 01
John N. Ferguson	Line	Do.	Fred E. McMillen	Pay	21 June 01
Louis C. Farley	do.	Do.	Julian T. Miller	Med.	27 June 01
Arthur C. Stott	do.	Do.	George B. Tribble	do.	Do.
Samuel Gordon	Civ. E.	Do.	Harry A. Garrison	do.	Do.
Paul J. Bean	do.	Do.	Maurice H. Karker	Pay	7 July 01
Albert A. Baker	do.	Do.	Henry L. Dollard	Med.	12 July 01
William S. McClintic	Line	Do.	Earle P. Huff	do.	Do.
Byron McCandless	do.	Do.	Herbert R. Hermesesch	do.	Do.
Roscoe C. MacFall	do.	Do.	Harry L. Smith	do.	Do.
Robert L. Irvine	do.	Do.	Willard G. Steadman, jr.	do.	Do.
Turner F. Caldwell	do.	Do.	Martin Donelson	do.	Do.
Winfield Liggett, jr.	do.	Do.	Myron C. Baker	do.	Do.
Edgar G. Oberlin	do.	Do.	Elmer E. Curtis	do.	Do.
Bruce L. Canaga	do.	Do.	Dow H. Casto	do.	Do.
Walter B. Woodson	do.	Do.	Herbert L. Rice	Prof.	26 Aug. 01
William R. Furlong	do.	Do.	Charles W. O. Bunker	Med.	21 Sept. 01
Charles H. Shaw	do.	Do.	Howard F. Lawrence	do.	Do.
Edmund S. Root	do.	Do.	Charles J. Holeman	do.	Do.
Earl R. Shipp	do.	Do.	Gordon D. Hale	do.	Do.
Gerald Howza	do.	Do.	Alexander B. Hayward	do.	Do.
George F. T. Stevenson	Chap.	16 Apr. 01	Montgomery E. Higgins	do.	4 Oct. 01
Montgomery A. Stuart	Med.	4 May 01	George W. Shepard	do.	25 Oct. 01
Rudolph I. Longabaugh	do.	Do.	Ernest W. Brown	do.	29 Nov. 01
Frank X. Koltcs	do.	Do.	Dallas G. Sutton	do.	Do.
William H. Short	do.	Do.	Sydney K. Evans	Chap.	Do.
Arthur B. Cook	Line	21 May 01	Lawrence M. Schmidt	Med.	28 Dec. 01
Herbert E. Kays	do.	Do.	Charles L. Moran	do.	10 Feb. 02
Louis P. Davis	do.	Do.	Asaph Hall	Prof.	27 Feb. 02
Arthur W. Sears	do.	Do.	Nathaniel M. Terry	do.	Do.
George C. Pegrarn	do.	Do.	William W. Johnson	do.	Do.
Harold G. Bowen	do.	Do.	William Chambers	Med.	19 Mar. 02
George M. Baum	do.	Do.	Sankey Bacon	do.	11 Apr. 02
Isaac C. Johnson, jr.	do.	Do.	Frank P. W. Hough	do.	Do.
Lelgh M. Stewart	do.	Do.	Kent C. Melhorn	do.	Do.
Richard P. McCullough	do.	Do.	Lee W. McGuire	do.	Do.
Lucian Minor	do.	Do.	Joseph A. Biello	do.	Do.
George V. Stewart	do.	Do.	George C. Rhoades	do.	Do.
Arthur K. Atkins	do.	Do.	Alfred J. Toulon	do.	Do.
Isaac F. Dortch	do.	Do.	Allan J. Chantry, jr.	Con.	5 May 02
Jonathan S. Dowell, jr.	do.	Do.	Whitford Drake	do.	Do.
Nelson H. Goss	do.	Do.	John P. Miller	Line	Do.
Stanford C. Hooper	do.	Do.	Harry G. Knox	Con.	Do.
William O. Spears	do.	Do.	George B. Wright	Line	Do.
Walter H. Lassing	do.	Do.	Henry M. Jensen	do.	Do.
Ernest Durr	do.	Do.	William C. Barker, jr.	do.	Do.
John M. Poole, 3d	do.	Do.	George S. Bryan	do.	Do.

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
August C. Wilhelm.....	Line.....	5 May 02	Robert V. Lowe.....	Line.....	8 May 02
Robert L. Ghormley.....	do.....	Do.....	Claude A. Bonvillian.....	do.....	10 May 02
William L. Calhoun.....	do.....	Do.....	Edwin A. Wolleson.....	do.....	Do.....
Russell Willson.....	do.....	Do.....	Garret K. Davis.....	do.....	Do.....
Lelgh Noyes.....	do.....	Do.....	Robert W. Cabaniss.....	do.....	Do.....
Stephen W. Wallace.....	do.....	Do.....	William B. Howe.....	do.....	Do.....
Walter W. Lorschbough.....	do.....	Do.....	Claude B. Mayo.....	do.....	Do.....
Eldred B. Armstrong.....	do.....	Do.....	Hamilton F. Glover.....	do.....	Do.....
Lew M. Atkins.....	Con.....	Do.....	Herndon B. Kelly.....	do.....	Do.....
William A. Glassford, jr.....	Line.....	Do.....	Arthur A. Garcelon, jr.....	do.....	Do.....
Conant Taylor.....	do.....	Do.....	Ralph W. McDowell.....	Med.....	18 May 02
William A. Hall.....	do.....	Do.....	Lindsay C. Whiteside.....	do.....	15 June 02
Douglas L. Howard.....	do.....	Do.....	George C. Thomas.....	do.....	Do.....
Arthur L. Bristol, jr.....	do.....	Do.....	Micajah Boland.....	do.....	Do.....
Frank J. Fletcher.....	do.....	Do.....	Joseph R. Phelps.....	do.....	15 July 02
Walter B. Decker.....	do.....	Do.....	George B. Crow.....	do.....	Do.....
Herbert B. Riebe.....	do.....	Do.....	Alfred L. Clifton.....	do.....	Do.....
John H. Towers.....	do.....	Do.....	William R. Van Buren.....	Pay.....	23 July 02
Jullian H. Collins.....	do.....	Do.....	Raymond E. Corcoran.....	do.....	Do.....
Milo F. Draemel.....	do.....	Do.....	Elwood A. Cobey.....	do.....	Do.....
Thomas Withers, jr.....	do.....	Do.....	Spencer E. Dickinson.....	do.....	Do.....
Isaac C. Bogart.....	do.....	Do.....	Robert S. Chew, jr.....	do.....	Do.....
Isaac C. Shute.....	do.....	Do.....	Harry W. B. Turner.....	Med.....	30 July 02
Pierre L. Wilson.....	do.....	Do.....	Reginald B. Henry.....	do.....	10 Sept. 02
Owen Bartlett.....	do.....	Do.....	Harry A. Giltner.....	do.....	Do.....
Walter F. Jacobs.....	do.....	Do.....	Lucius W. Johnson.....	do.....	17 Sept. 02
Leo F. Welch.....	do.....	Do.....	Arthur H. Dodge.....	do.....	3 Oct. 02
Carroll S. Graves.....	do.....	Do.....	David G. Allen.....	do.....	Do.....
Harry L. Pence.....	do.....	Do.....	Chandler W. Smith.....	do.....	Do.....
Ferdinand L. Reichmuth.....	do.....	Do.....	George F. Cottle.....	do.....	Do.....
Harvey Delano.....	do.....	Do.....	William L. Mann, jr.....	do.....	Do.....
Wolcott E. Hall.....	do.....	Do.....	Roy Cuthbertson.....	do.....	12 Oct. 02
Isaac C. Kidd.....	do.....	Do.....	George B. Whitmore.....	do.....	Do.....
Fred M. Perkins.....	do.....	Do.....	Donald H. Noble.....	do.....	Do.....
Robert A. White.....	do.....	Do.....	Hugh M. T. Pearce.....	Chap.....	5 Mar. 03
Frank H. Roberts.....	do.....	Do.....	Major C. Shirley.....	Pay.....	12 Mar. 03
Lewis D. Causey.....	do.....	Do.....	John G. Ziegler.....	Med.....	14 Apr. 03
Norman M. Smith.....	Civ. E.....	Do.....	Glenmore F. Clark.....	do.....	Do.....
Kirby Smith.....	do.....	Do.....	William M. Kerr.....	do.....	Do.....
Carroll Paul.....	do.....	Do.....	John B. Pollard.....	do.....	Do.....
Glenn S. Burrell.....	do.....	Do.....	George A. Riker.....	do.....	Do.....
Ralph Whitman.....	do.....	Do.....	Tharos Harlan.....	do.....	Do.....
Carl A. Bostrom.....	do.....	Do.....	Gardner L. Caskey.....	Line.....	6 May 03
Ralph M. Warfield.....	do.....	Do.....	John B. Rhodes.....	do.....	Do.....
Henry G. Fuller.....	Line.....	Do.....	Phillip G. Lauman.....	Con.....	Do.....
Andrew S. Hickey.....	do.....	Do.....	Arthur W. Frank.....	do.....	Do.....
Edward S. Moses.....	do.....	Do.....	Albert C. Read.....	Line.....	Do.....
Stuart W. Cake.....	do.....	Do.....	George H. Bowdey.....	do.....	Do.....
Stephen Doherty.....	do.....	Do.....	Ralph T. Hanson.....	Con.....	Do.....
Charles A. Woodruff.....	do.....	Do.....	Robert A. Theobald.....	Line.....	Do.....
Francis M. Robinson.....	do.....	Do.....	Fletcher C. Starr.....	do.....	Do.....
John F. Connor.....	do.....	Do.....	William L. Beck.....	do.....	Do.....
Harry H. Lane.....	Med.....	Do.....	Garrett L. Schuyler.....	do.....	Do.....
Randolph P. Scudder.....	Line.....	8 May 02	Alfred W. Brown, jr.....	do.....	Do.....
Charles C. Hartigan.....	do.....	Do.....	Charles F. Russell.....	do.....	Do.....
George A. Alexander.....	do.....	Do.....	Guy E. Baker.....	do.....	Do.....
William H. Booth.....	do.....	Do.....	John A. Monroe.....	do.....	Do.....
Edwin B. Woodworth.....	do.....	Do.....	William F. Newton.....	do.....	Do.....
James P. Olding.....	do.....	Do.....	Frank N. Eklund.....	do.....	Do.....
Roland M. Brainard.....	do.....	Do.....	David A. Scott.....	do.....	Do.....
Charles S. McWhorter.....	do.....	Do.....	Willis W. Bradley, jr.....	do.....	Do.....
Sherwoode A. Taffinder.....	do.....	Do.....	Miles A. Libbey.....	do.....	Do.....
Douglas C. Fuller.....	do.....	Do.....	David G. Copeland.....	Civ. E.....	Do.....
Archibald G. Stirling.....	do.....	Do.....	Raymond A. Spruance.....	Line.....	Do.....
John T. G. Stapler.....	do.....	Do.....	Calvin P. Page.....	do.....	Do.....
Lesley B. Anderson.....	do.....	Do.....	Earle F. Johnson.....	do.....	Do.....
John S. McCain.....	do.....	Do.....	Henry K. Hewitt.....	do.....	Do.....
Herbert F. Emerson.....	do.....	Do.....	Felix X. Gyax.....	do.....	Do.....
Matthias E. Manly.....	do.....	Do.....	Guy E. Davis.....	do.....	Do.....
Ronan C. Grady.....	do.....	Do.....	Weyman P. Beehler.....	do.....	Do.....
Reuben L. Walker.....	do.....	Do.....	Lemuel M. Stevens.....	do.....	Do.....
Joe R. Morrison.....	do.....	Do.....	Joseph S. Evans.....	do.....	Do.....
Harold Jones.....	do.....	Do.....	John W. W. Cumming.....	do.....	Do.....
Albert S. Reece.....	do.....	Do.....	Charles R. Clark.....	do.....	Do.....
Alexander Sharp, jr.....	do.....	Do.....	Roy Le C. Stover.....	do.....	Do.....
Richard R. Mann.....	do.....	Do.....	Chester H. J. Keppler.....	do.....	Do.....
Hollis M. Cooley.....	do.....	Do.....	Charles A. Dunn.....	do.....	Do.....
William C. I. Stiles.....	do.....	Do.....	John W. Lewis.....	do.....	Do.....
Aubrey W. Fitch.....	do.....	Do.....	James J. Manning.....	do.....	Do.....
Edward D. Washburn, jr.....	do.....	Do.....	Frederick W. Milner.....	do.....	Do.....
Fred F. Rogers.....	do.....	Do.....	Charles G. Davy.....	do.....	Do.....
Wilfred E. Clarke.....	do.....	Do.....	Horace T. Dyer.....	do.....	Do.....
			Charles C. Gill.....	do.....	Do.....

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Rufus W. Mathewson	Line	6 May 03	Emanuel A. Lofquist	Line	6 May 03
Augustin T. Beaugard	do	Do.	Henry C. Gearing, jr.	do	Do.
Damon E. Cummings	do	Do.	Elmer W. Tod	do	Do.
Russel S. Crenshaw	do	Do.	Thaddeus A. Thomson, jr.	do	Do.
Warren G. Child	do	Do.	William F. Amsden	do	Do.
Herbert S. Babbitt	do	Do.	George W. Simpson	do	Do.
William H. Lee	do	Do.	Reuben R. Smith	do	Do.
Bryson Bruce	do	Do.	Samuel L. Henderson	do	Do.
William P. Williamson	do	Do.	Homer H. Norton	do	Do.
Randall Jacobs	do	Do.	Charles S. Keller	do	Do.
Vaughn V. Woodward	do	Do.	Alfred H. Miles	do	Do.
Richard S. Edwards	do	Do.	Harold H. Ritter	do	Do.
Robert T. S. Lowell	do	Do.	Joseph Baer	do	Do.
Clyde R. Robinson	do	Do.	Carl C. Krakow	do	Do.
Richard T. Keiran	do	Do.	James Parker, jr.	do	Do.
Ralph C. Needham	do	Do.	Elmo H. Williams	do	Do.
Charles C. Slayton	do	Do.	Charles F. Pousland	do	Do.
Raleigh E. Hughes	do	Do.	John F. Cox	do	Do.
Irving H. Mayfield	do	Do.	Grattan C. Diehman	do	Do.
John H. Hoover	do	Do.	George N. Barker	do	Do.
Louis H. Maxfield	do	Do.	Harry A. McClure	do	Do.
Raymond F. Frelsen	do	Do.	Charles C. Windsor	do	Do.
Alfred W. Atkins	do	Do.	Louis J. Gulliver	do	Do.
Philip H. Hammond	do	Do.	Newton L. Nichols	do	Do.
Claud A. Jones	do	Do.	Francis A. L. Vossler	do	Do.
Harry Campbell	do	Do.	Cortlandt C. Baughman	do	Do.
George W. Kenyon	do	Do.	Richard B. Coffman	do	Do.
Allen S. Farquhar	do	Do.	Jonas H. Ingram	do	Do.
Lucien F. Kimball	do	Do.	Emory F. Clement	do	Do.
Harvey W. McCormack	do	Do.	Louis G. Scheibla	do	Do.
Harold M. Bemis	do	Do.	Schuyler F. Heim	do	Do.
Ernest D. McWhorter	do	Do.	James D. MacNair	Chap.	20 May 03
John M. Schelling	do	Do.	Edmund D. Almy	Line	11 June 03
Bert B. Taylor	do	Do.	Jere H. Brooks	do	Do.
William O. Wallace	do	Do.	Robert F. Gross	do	Do.
Frank R. King	do	Do.	Patrick N. L. Bellinger	do	Do.
Bruce R. Ware, jr.	do	Do.	William T. Mallison	do	Do.
Carl T. Osburn	do	Do.	Newton H. White, jr.	do	Do.
William S. Farber	do	Do.	Burton A. Strat	do	Do.
Archibald D. Turnbull	do	Do.	Seymour E. Hollday	do	Do.
Emil A. Lichtenstein	do	Do.	Herbert A. Jones	do	Do.
Albert M. Cohen	do	Do.	Forney M. Knox	do	Do.
George M. Ravenscroft	do	Do.	Samuel A. Clement	do	Do.
Arie A. Corwin	do	Do.	Herman E. Welte	do	Do.
Harry J. Abbott	do	Do.	Richard F. Bernard	do	Do.
George M. Courts	do	Do.	Duette W. Rose	do	25 June 03
Charles W. Crosse	do	Do.	Irwin D. Coyle	Pay.	19 Jan. 04
Francis D. Pryor	do	Do.	Paul A. Clarke	do	Do.
Claudius R. Hyatt	do	Do.	Edmund A. Brodmann	do	Do.
Roy P. Emrich	do	Do.	Andrew B. Davidson	Chap.	16 Mar. 04
Jacob H. Klein, jr.	do	Do.	William L. Irvine	Med.	23 Mar. 04
John S. Barleon	do	Do.	Earle W. Phillips	do	Do.
William T. Smith	do	Do.	James A. Bass	do	Do.
Jacob L. Hydrick	do	Do.	Duncan C. Walton	do	Do.
Stephen B. McKinney	do	Do.	Griffith E. Thomas	do	Do.
Louis F. Thibault	do	Do.	Walter A. Bloedorn	do	Do.
William F. Cochrane, jr.	do	Do.	Clyde B. Camerer	do	Do.
Baxter H. Bruce	do	Do.	Gardner E. Robertson	do	Do.
Henry R. Keller	do	Do.	Irving W. Robbins	do	Do.
Clarence M. McGill	do	Do.	George R. W. French	do	Do.
Walter F. Lafrenz	do	Do.	William H. Connor	do	Do.
George C. Logan	do	Do.	Willard J. Riddick	do	Do.
George H. Laird	do	Do.	Joseph J. A. McMullin	do	Do.
John B. Earle	do	Do.	Jerome C. Hunsaker	do	Do.
Harold V. McKittrick	do	Do.	Edmund R. Norton	Con.	10 May 04
Henry G. Shoner	do	Do.	Andrew W. Carmichael	do	Do.
Charles T. Blackburn	do	Do.	Richmond K. Turner	do	Do.
George T. Swasey, jr.	do	Do.	Alexander M. Charlton	Line	Do.
Ellis Lando	do	Do.	John W. Rankin	do	Do.
Ralph D. Horner	do	Do.	Henry F. D. Davis	do	Do.
Thomas A. Symington	do	Do.	Kirkwood H. Donavin	do	Do.
Harlow T. Kays	do	Do.	Oscar Smith, jr.	do	Do.
Roscoe C. Giffen	do	Do.	Paul L. Holland	do	Do.
Richard E. Cassidy	do	Do.	Henry T. Markland	do	Do.
Richard S. Galloway	do	Do.	William R. Smith, jr.	do	Do.
Clarence M. Hinkamp	do	Do.	William W. Turner	do	Do.
Riley F. McConnell	do	Do.	Joseph J. Broshek	do	Do.
Ralph R. Stewart	do	Do.	Frank J. Wille	do	Do.
Robert L. Montgomery	do	Do.	Haller Belt	do	Do.
George Joerns	do	Do.	Eugene E. Wilson	do	Do.
Ralph C. Parker	do	Do.	Abel T. Bidwell	do	Do.
Leslie E. Bratton	do	Do.	Harold W. Boynton	do	Do.
Ezra G. Allen	do	Do.	Rensselaer W. Clark	do	Do.

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Walter K. Killpatrick.....	Line.....	10 May 04	William R. Purnell.....	Line.....	10 May 04
Elwin F. Cutts.....	do.....	Do.....	Edwin Guthrie.....	do.....	Do.....
Edward J. Foy.....	do.....	Do.....	James D. Smith.....	do.....	Do.....
Edward H. Loftin.....	do.....	Do.....	Frederic T. Van Auken.....	do.....	Do.....
Harry B. Hird.....	do.....	Do.....	Marshall Collins.....	do.....	Do.....
Boyce K. Muir.....	do.....	Do.....	Kinchen L. Hill.....	do.....	Do.....
Nelson W. Pickering.....	do.....	Do.....	Kenneth Heron.....	do.....	Do.....
Harry A. Badt.....	do.....	Do.....	Thomas C. Kinkaid.....	do.....	Do.....
James L. Oswald.....	do.....	Do.....	Samuel S. Payne.....	do.....	Do.....
Clyde G. West.....	do.....	Do.....	Lee P. Warren.....	do.....	Do.....
Richard C. Sautley.....	do.....	Do.....	Ernest F. Buck.....	do.....	Do.....
George H. Emmerson.....	do.....	Do.....	Allan G. Olson.....	do.....	Do.....
Norman R. Van der Veer.....	do.....	Do.....	Charles M. James.....	do.....	Do.....
David C. Patterson, jr.....	do.....	Do.....	Ralph G. Walling.....	do.....	Do.....
Francis W. Rockwell.....	do.....	Do.....	Selah M. La Bounty.....	do.....	Do.....
Sydney M. Kraus.....	do.....	Do.....	Henry E. Parsons.....	do.....	Do.....
Charles C. Ross.....	do.....	Do.....	John W. Du Bose.....	do.....	Do.....
John C. Latham.....	do.....	Do.....	Harry G. Donald.....	do.....	Do.....
John E. Iseman, jr.....	do.....	Do.....	Abner M. Steckel.....	do.....	Do.....
Howard M. Lammers.....	do.....	Do.....	Guy K. Calhoun.....	Prof.....	Do.....
Aroher M. R. Allen.....	do.....	Do.....	John L. Schaffer.....	Line.....	Do.....
Francis J. Comerford.....	do.....	Do.....	Michael A. Leahy.....	do.....	Do.....
Howard H. Crosby.....	do.....	Do.....	Leland Jordan, jr.....	do.....	Do.....
George E. Brandt.....	do.....	Do.....	Edward G. Blakeslee.....	do.....	Do.....
William C. Owen.....	do.....	Do.....	Joseph S. Hulings.....	do.....	Do.....
Francis T. Chew.....	do.....	Do.....	John H. Everson.....	do.....	Do.....
Francis Cogswell.....	do.....	Do.....	Worrall R. Carter.....	do.....	Do.....
James McC. Irish.....	do.....	Do.....	James G. Stevens.....	do.....	Do.....
John B. Staley.....	do.....	Do.....	Robert R. M. Emmet.....	do.....	Do.....
Charles H. Davis, jr.....	do.....	Do.....	John C. Jennings.....	do.....	Do.....
Paul E. Spelcher.....	do.....	Do.....	Guy C. Barnes.....	do.....	Do.....
Arthur S. Carpenter.....	do.....	Do.....	Henry B. Le Bourgeois.....	do.....	Do.....
James L. Kauffman.....	do.....	Do.....	Paul J. Peyton.....	do.....	Do.....
Robert A. Burg.....	do.....	Do.....	Laurance S. Stewart.....	do.....	Do.....
William D. Brereton, jr.....	do.....	Do.....	William A. Hodgman.....	do.....	Do.....
Harrison E. Knauss.....	do.....	Do.....	Cleveland McCauley.....	do.....	Do.....
Fred C. Bessel.....	do.....	Do.....	Martin J. Peterson.....	do.....	6 June 04
Clarence C. Thomas.....	do.....	Do.....	Robert E. Rogers.....	do.....	Do.....
William R. Munroe.....	do.....	Do.....	Leslie C. Davis.....	do.....	Do.....
Schamyl Cochran.....	do.....	Do.....	Harry H. Forgas.....	do.....	Do.....
Greer A. Duncan.....	Civ. E.....	Do.....	Thomas M. Tipton.....	do.....	Do.....
Henry G. Taylor.....	do.....	Do.....	Franklin P. Conger.....	do.....	Do.....
Albert M. Penn.....	Line.....	Do.....	Carleton M. Dolan.....	do.....	Do.....
William F. Gresham.....	do.....	Do.....	Raymond G. Thomas.....	do.....	Do.....
Robert O. Baush.....	do.....	Do.....	Aquilla G. Dibrell.....	do.....	Do.....
Paul H. Bastedo.....	do.....	Do.....	Henry D. McGuire.....	do.....	Do.....
John C. Hilliard.....	do.....	Do.....	Edward H. Connor.....	do.....	14 July 04
Phillip Seymour.....	do.....	Do.....	William B. Cothran.....	do.....	30 July 04
Frank R. Berg.....	do.....	Do.....	George S. Wood.....	Pay.....	2 Aug. 04
Andrew D. Denney.....	do.....	Do.....	Ulrich R. Zivnuska.....	do.....	Do.....
Charles M. Yates.....	do.....	Do.....	Alonzo G. Hearne.....	do.....	Do.....
Stuart O. Greig.....	do.....	Do.....	Hervey B. Ransdell.....	do.....	Do.....
James C. Van de Carr.....	do.....	Do.....	Harold C. Shaw.....	do.....	Do.....
John C. Cunningham.....	do.....	Do.....	Henry R. Snyder.....	do.....	Do.....
Jabez S. Lowell.....	do.....	Do.....	William E. Eaton.....	Med.....	1 Oct. 04
John F. Shafroth, jr.....	do.....	Do.....	William H. Halsey.....	do.....	Do.....
Karl F. Smith.....	do.....	Do.....	James G. Omelyvena.....	do.....	Do.....
Robert S. Young, jr.....	do.....	Do.....	Jasper V. Howard.....	do.....	Do.....
Ernest W. McKee.....	do.....	Do.....	Lester L. Pratt.....	do.....	Do.....
Dallas C. Lazure.....	do.....	Do.....	Harry E. Jenkins.....	do.....	Do.....
Jules James.....	do.....	Do.....	John J. O'Malley.....	do.....	5 Oct. 04
John F. McClain.....	do.....	Do.....	Stanley D. Hart.....	do.....	Do.....
John R. Beardall.....	do.....	Do.....	Clarence C. Kress.....	do.....	Do.....
Walter L. Heiberg.....	do.....	Do.....	Robert F. Sheehan.....	do.....	Do.....
Archibald H. Douglas.....	do.....	Do.....	Smith Hempstone.....	Pay.....	7 Dec. 04
Rufus King.....	do.....	Do.....	Harold C. Gwynne.....	do.....	Do.....
Timothy J. Keleher.....	do.....	Do.....	LeRoy N. Taylor.....	Chap.....	23 Dec. 04
Howard B. Meeleary.....	do.....	Do.....	Chester M. George.....	Med.....	24 Dec. 04
Willis A. Lee.....	do.....	Do.....	Luther Sheldon.....	do.....	Do.....
Maurice R. Pierce.....	do.....	Do.....	Robert W. Clark.....	Pay.....	3 Jan. 05
Charles L. Best.....	do.....	Do.....	Theodore S. Wilkinson, jr.....	Line.....	27 Apr. 05
Eddie J. Estess.....	do.....	Do.....	Ralph D. Weyerbacher.....	Con.....	Do.....
James D. Moore.....	do.....	Do.....	William W. Smith.....	Line.....	Do.....
William W. Wilson.....	do.....	Do.....	Luther Welsh.....	do.....	Do.....
William H. Stiles, jr.....	do.....	Do.....	David I. Hedrick.....	do.....	Do.....
Victor D. Herbster.....	do.....	Do.....	Olaf M. Hustvedt.....	do.....	Do.....
David F. Ducey.....	do.....	Do.....	Gaylord Church.....	Civ. F.....	Do.....
Donald T. Hunter.....	do.....	Do.....	Harold T. Smith.....	Line.....	Do.....
Carey W. Magruder.....	do.....	Do.....	Cummings L. Lothrop, jr.....	do.....	Do.....
Edmund W. Strother.....	do.....	Do.....	Preston B. Haines.....	do.....	Do.....
William H. Pashley.....	do.....	Do.....	Thomas B. Richey.....	Con.....	Do.....
Fred T. Berry.....	do.....	Do.....	Robert S. Robertson, jr.....	Line.....	Do.....
John A. Nelson.....	do.....	Do.....	Gerard Bradford..... jr.....	do.....	Do.....

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of preced-ence.	Name.	Corps.	Date of preced-ence.
Mark L. Hersey, jr.	Line	27 Apr. 05	Charles H. Maddox	Line	29 Apr. 05
Frank T. Leighton	do.	Do.	George A. Trever	do.	Do.
Alva D. Bernhard	do.	Do.	Edgar A. Logan	do.	Do.
Chester S. Roberts	do.	Do.	George W. Hewlett	do.	Do.
Penn L. Carroll	do.	Do.	Frank E. Johnson	do.	Do.
Benjamin V. McCandlish	do.	Do.	Benjamin F. Tilley, jr	do.	Do.
Daniel A. McElduif	do.	Do.	Mark C. Bowman	do.	Do.
Arthur S. Dysart	do.	Do.	Percy T. Wright	do.	Do.
Hugh P. Le Clair	do.	Do.	Frank H. Weaver	do.	Do.
Edmund S. R. Brandt	do.	Do.	Frank S. Carter	do.	Do.
Ralph D. Spalding	Civ. E.	Do.	Harold A. Waddington	do.	Do.
Harold S. Burdick	Line	Do.	Percy W. Northeroft	do.	Do.
James D. Maloney	do.	Do.	Zachary Lansdowne	do.	Do.
Alan G. Kirk	do.	Do.	Jesse B. Oldendorf	do.	Do.
Fitzhugh Green	do.	Do.	David H. Stuart	do.	Do.
Lev. B. Bye	do.	Do.	Herbert R. A. Borchardt	do.	Do.
Granville B. Hoey	do.	Do.	Ernest L. Gunther	do.	Do.
Tracy L. McCauley	do.	Do.	Edward E. Woodland	Med.	4 May 05
Francis W. Scanland	do.	Do.	Penlie B. Ledbetter	do.	Do.
Joel W. Bunkley	do.	Do.	Augustine W. Rieger	Line	5 May 05
Max B. De Mott	do.	Do.	James B. Rutter	do.	13 May 05
Ernest J. Blankenship	do.	Do.	Arthur Barney	do.	Do.
John J. Saxer	do.	Do.	Cyrus D. Gilroy	do.	Do.
Leo L. Lindley	do.	Do.	Alger H. Dresel	do.	Do.
Harold C. Train	do.	Do.	Frank Slingluff, jr.	do.	Do.
Wallace L. Lind	do.	Do.	John M. Ashley	do.	Do.
Richard McC. Elliot, jr.	do.	Do.	Theodore H. Winters	do.	Do.
Lee P. Johnson	do.	Do.	Clifford E. Van Hook	do.	Do.
Monroe Kelly	do.	Do.	Archibald McGlasson	do.	Do.
Alfred L. Ede	do.	Do.	Solomon Endel	do.	Do.
Marlon C. Robertson	do.	Do.	Robert P. Guiler, jr.	do.	Do.
Edward C. Raguett	do.	Do.	Ralph G. Haxton	do.	Do.
Ward W. Waddell	do.	Do.	Joseph A. Murphy	do.	Do.
Charles C. Davis	do.	Do.	James R. Barry	do.	Do.
Robert R. Punaack	do.	Do.	William N. Richardson, jr.	do.	Do.
Frank D. Manock	do.	Do.	Lawrence Townsend, jr.	do.	Do.
George K. Stoddard	do.	Do.	Stewart A. Manahan	do.	Do.
Williams C. Wickham	do.	Do.	Lucius C. Dunn	do.	Do.
Freeland A. Daubin	do.	Do.	Charles M. Elder	do.	Do.
Anson A. Merrick	do.	Do.	James M. Doyle	do.	Do.
Hugh V. McCabe	do.	Do.	Creed H. Boucher	do.	Do.
Claude S. Gillette	do.	Do.	Rush S. Fay	do.	Do.
Roland M. Comfort	do.	Do.	Henry T. Settle	do.	Do.
Williams C. Faus	do.	Do.	Ewart G. Haas	do.	Do.
Radford Moses	do.	Do.	Dennis E. Kemp	do.	Do.
Thomas E. Van Metre	do.	Do.	Francis L. Shea	do.	Do.
John H. S. Dessez	do.	Do.	Richard H. Laning	Med.	21 June 05
Stuart S. Brown	do.	Do.	John C. Parham	do.	7 July 05
Comfort B. Platt	do.	29 Apr. 05	Robert F. Jones	do.	2 Aug. 05
Sherman S. Kennedy	do.	Do.	Charles L. Beeching	do.	14 Sept. 05
Richard W. Wuest	do.	Do.	Arthur H. Mayo	Pay.	3 Nov. 05
Chauncey A. Lucas	do.	Do.	William Gower	do.	Do.
Charles H. Morrison	do.	Do.	Harry W. Rusk, jr.	do.	Do.
Paul H. Rice	do.	Do.	Thomas Cochran	do.	Do.
Robert G. Coman	do.	Do.	Frederick C. Bowerfind	do.	8 Dec. 05
Holbrook Gibson	do.	Do.	Cecil F. Charlton	Med.	26 Jan. 06
Charles E. Reordan	do.	Do.	Robert G. Davis	do.	Do.
Howard H. J. Benson	do.	Do.	Henry E. Rossell	Con.	17 Mar. 06
Hugo W. Kochler	do.	Do.	Charles M. Cook, jr.	Line	Do.
George N. Reeves, jr.	do.	Do.	Mervyn Bennion	do.	Do.
Virgil J. Dixon	do.	Do.	Augustine H. Gray	do.	Do.
Ralph E. Sampson	do.	Do.	Walter E. Brown	do.	Do.
Joseph M. Deem	do.	Do.	Charles L. Brand	Con.	Do.
Robert H. Bennett	do.	Do.	Chester C. Jersey	Line	Do.
James B. Glennon	do.	Do.	Hollaway H. Frost	do.	Do.
Franklin Van Valkenburgh	do.	Do.	Howard K. Lewis	do.	Do.
Vance D. Chapline	do.	Do.	Robert T. Merrill	do.	Do.
Deupree J. Friedell	do.	Do.	Warren L. Moore	do.	Do.
Harry C. Ridgely	do.	Do.	Walter D. Seed, jr.	do.	Do.
Frank A. Bralsted	do.	Do.	James B. Will	do.	Do.
Robert E. Thornton	do.	Do.	Alfred T. Clay	do.	Do.
George B. Keester	do.	Do.	Harry W. Hosford	do.	Do.
Lemuel E. Lindsay	do.	Do.	Clarence K. Bronson	do.	Do.
John Borland	do.	Do.	Franklin S. Steinwachs	do.	Do.
Oscar C. Greene	do.	Do.	Francis G. Marsh	do.	Do.
Raleigh C. Williams	do.	Do.	Earle C. Metz	do.	Do.
Thalbert N. Alford	do.	Do.	Herbert W. Underwood	do.	Do.
Henry G. Cooper, jr.	do.	Do.	Frederick C. Sherman	do.	Do.
Eugene M. Woodson	do.	Do.	Percy K. Robottom	do.	Do.
James S. Spore	do.	Do.	Wadleigh Capehart	do.	Do.
Wilbur J. Carver	do.	Do.	Lyal A. Davidson	do.	Do.
Henry H. Porter	do.	Do.	Hugh McC. Branham	do.	Do.

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Alston R. Simpson	Line	17 Mar. 06	Joseph F. Crowell, jr.	Line	30 June 06
Robert C. Lee	do.	Do.	Webb Trammell	do.	Do.
Josiah O. Hoffman, jr.	do.	Do.	Charlton E. Battle, jr.	do.	Do.
Edwin J. Gillam	do.	Do.	Herbert R. Hein	do.	2 July 06
Millington B. McComb	do.	Do.	William E. Moorman	Pay	22 Aug. 06
Frank H. Luckel	do.	Do.	Ernest H. Barber	do.	Do.
William M. Corry, jr.	do.	Do.	Josiah G. Venter	do.	Do.
Melville S. Brown	do.	Do.	Harry T. Sandlin	do.	Do.
George M. Cook	do.	Do.	Oscar W. Laidel	do.	Do.
Stanley R. Canine	do.	Do.	Arthur H. Eddins	do.	Do.
Sargent Force	do.	Do.	Stanley M. Mathes	do.	Do.
Donald B. Beary	do.	Do.	Delos P. Heath	do.	Do.
Joseph P. Norfleet	do.	Do.	Herman G. Bowerfnd.	do.	20 Sept. 06
Edward C. Lange	do.	Do.	Richard E. A. Lambert	do.	Do.
Elmer DeL. Langworthy	do.	Do.	Herbert J. Hauser	do.	Do.
Robert E. Bell	do.	Do.	Charles C. Copp	do.	Do.
Bernard O. Wills	do.	Do.	John J. Gaffney	do.	Do.
Charles J. Moore	do.	Do.	Lawrence A. Odlin	do.	Do.
Walter V. Combs	do.	Do.	John H. Colhoun	do.	Do.
Thomas Moran	do.	Do.	Dana C. Post	Med.	23 Sept. 06
Frank H. Kelley, jr.	do.	Do.	William E. Findelisen	do.	Do.
James A. Logan	do.	Do.	John A. Byrne	Pay	27 Sept. 06
Leslie L. Jordan	do.	Do.	Norman R. Sullivan	Med.	1 Nov. 06
John H. Smith	do.	Do.	Richard S. Robertson	Pay	12 Nov. 06
James T. Alexander	do.	Do.	Charles V. McCarty	do.	3 Dec. 06
Francis A. LaRoche	do.	Do.	Eaton C. Edwards	do.	Do.
John L. Rheldaffer	do.	Do.	David T. Chalmers	do.	Do.
Francis P. Traynor	do.	Do.	John A. Harman	do.	Do.
Howard B. Berry	do.	Do.	John B. Ewald	do.	Do.
John H. Wellbrock	do.	Do.	John Buckley	Med.	4 Feb. 07
Ormond C. Palthorp	do.	Do.	Samuel R. White, jr.	Pay	5 Feb. 07
Dorsey O. Thomas	do.	Do.	Charles P. Lynch	Med.	19 Feb. 07
Lewis Hancock, jr.	do.	Do.	Macdonough C. Merriman	Pay	21 Feb. 07
Junius Yates	do.	Do.	Thomas B. Thompson	Chap.	28 Feb. 07
Alfred Y. Lanphier	do.	Do.	Richard Grady	Dent.	4 Mar. 07
Melvin L. Stolz	do.	Do.	Frederick S. Hatch	Line	23 Apr. 07
Henry B. Ceell	do.	Do.	Herbert H. Bouson	do.	Do.
William P. Brown	do.	Do.	Walter W. Webster	Con.	Do.
Spencer S. Lewis	do.	Do.	Beirne S. Bullard	do.	Do.
William S. Nicholas	do.	Do.	Ole O. Hagen	Line	Do.
Walden L. Ainsworth	do.	Do.	Robert M. Griffin	do.	Do.
Edward K. Lang	do.	Do.	Robert H. Skelton	do.	Do.
Frank M. Harris	do.	Do.	Ernest L. Patch	Con.	Do.
Robert N. Miller	do.	Do.	Alfred G. Zimmermann	Line	Do.
Edwards B. Gibson	do.	Do.	Roger W. Paine	do.	Do.
William A. Richardson	do.	Do.	Milton H. Anderson	do.	Do.
Charles A. Pownall	do.	Do.	Delevan B. Downer	do.	Do.
Lorain Anderson	do.	Do.	Oliver L. Wolfard	do.	Do.
Murphy J. Foster	do.	Do.	Ellis S. Stone	do.	Do.
Roy C. Smith, jr.	do.	Do.	Harry L. Merring	do.	Do.
James G. Ware	do.	Do.	Francis S. Craven	do.	Do.
Homer B. Gilbert	do.	Do.	Morris D. Gilmore	do.	Do.
Lawrence F. Relfsnider	do.	Do.	Lybrand P. Smith	do.	Do.
Godfrey de C. Chevallier	do.	Do.	George M. Lowry	do.	Do.
Robert Gatewood	do.	Do.	William D. Chandler, jr.	do.	Do.
Walter A. Edwards	do.	Do.	William E. Baughman	do.	Do.
Frederick G. Reinicke	do.	Do.	Harry W. Hill	do.	Do.
Valentine N. Bleg	do.	Do.	John A. Fletcher	do.	Do.
Bolivar V. Meade	do.	Do.	Bernard H. Bleri	do.	Do.
Miles P. Refo, jr.	do.	Do.	Henry F. Bruns	Civ. E.	Do.
Samuel W. King	do.	Do.	Oscar C. Badger	Line	Do.
Edgar M. Williams	do.	Do.	James C. Byrnes, jr.	do.	Do.
Walter D. La Mont	do.	Do.	Thomas S. King, 2d	do.	Do.
Earl A. McIntyre	do.	Do.	Robert K. Awtrey	do.	Do.
Howard A. Flanigan	do.	Do.	Edward C. McGehee	do.	Do.
Robert T. Young	do.	Do.	Howard S. Jeans	do.	Do.
George L. Dickson	do.	Do.	Bert M. Snyder	Civ. E.	Do.
Maro A. Mitscher	do.	Do.	Scott D. McCaughey	Line	Do.
Elmer K. Niles	do.	Do.	Edward B. Lapham	do.	Do.
Scott B. Macfarlane	do.	Do.	Edward W. Hanson	do.	Do.
Timothy A. Parker	do.	Do.	Daniel J. Callaghan	do.	Do.
George L. Weyler	do.	Do.	Frank J. Lowry	do.	Do.
Roman B. Hammes	do.	20 Mar. 06	Cecil Y. Johnston	do.	Do.
Jefferson D. Smith	do.	Do.	Thomas Baxter	do.	Do.
Earl W. Spencer, jr.	do.	Do.	Walter A. Riedel	do.	Do.
Clarkson J. Bright	do.	Do.	Aylmer L. Morgan, jr.	do.	Do.
William D. Kilduff	do.	Do.	Edgar R. McClung	do.	Do.
Chester C. Wood	Med.	4 May 06	John R. Peterson, jr.	do.	Do.
Cline H. Drago	do.	Do.	John H. Magruder, jr.	do.	Do.
Herbert O. Roesch	Line	30 June 06	George F. Jacobs	do.	Do.
Herbert A. Ellis	do.	Do.	James L. Rodgers	do.	Do.
Romuald P. P. Meclowski	do.	Do.	James McD. Cresap	do.	Do.
John F. Donelson	do.	Do.	Paul F. Foster	do.	Do.

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Everett D. Capehart.....	Line.....	23 Apr. 07	James G. B. Gromer.....	Line.....	3 May 07
Frank Loffin.....	do.....	Do.....	William M. Quigley.....	do.....	Do.....
Lewis W. Comstock.....	do.....	Do.....	Rivers J. Carstarphen.....	do.....	Do.....
Thomas S. McCloy.....	do.....	Do.....	Albert R. Mack.....	do.....	Do.....
Lyell St. L. Pamperin.....	do.....	Do.....	John A. L. Zenor.....	do.....	Do.....
Georgé B. Ashe.....	do.....	Do.....	Calvin H. Cobb.....	do.....	Do.....
Joseph L. Nielson.....	do.....	Do.....	Henry S. McK. Clay.....	do.....	Do.....
Harold R. Keller.....	do.....	Do.....	Robert B. Simons.....	do.....	Do.....
Frank C. McCord.....	do.....	Do.....	Lee C. Carey.....	do.....	Do.....
Eric L. Barr.....	do.....	Do.....	John T. Melvin.....	do.....	Do.....
John C. Thom.....	do.....	Do.....	John H. Holt, jr.....	do.....	11 May 07
Ralph F. Wood.....	do.....	Do.....	Norman Scott.....	do.....	Do.....
Ames Loder.....	do.....	Do.....	Glenn A. Smith.....	do.....	Do.....
Paul M. Bates.....	do.....	Do.....	Conrad Ridgely.....	do.....	Do.....
Walter S. Davidson.....	do.....	Do.....	Donald C. Godwin.....	do.....	Do.....
John W. Reeves, jr.....	do.....	Do.....	Richard P. Myers.....	do.....	Do.....
Henry J. Shields.....	do.....	Do.....	Webb C. Hayes.....	do.....	Do.....
Urey W. Conway.....	do.....	Do.....	Howard Bode.....	do.....	14 June 07
Guysbert B. Vroom.....	do.....	Do.....	Jay L. Kerley.....	do.....	Do.....
Robert P. Hinrichs.....	do.....	Do.....	Harold E. Snow.....	do.....	Do.....
Elliot B. Nixon.....	do.....	Do.....	Robert M. Doyle, jr.....	do.....	Do.....
Lucien B. Green, 2d.....	do.....	Do.....	Richard H. Booth.....	do.....	Do.....
Joseph M. Blackwell.....	do.....	Do.....	Morton L. Deyo.....	do.....	27 June 06
Frank E. P. Uberroth.....	do.....	Do.....	Robert P. Mohle.....	do.....	Do.....
Jenifer Garnett.....	do.....	Do.....	Harold T. Bartlett.....	do.....	Do.....
Frank F. Reynolds.....	do.....	Do.....	Robert M. Hinckley.....	do.....	6 July 07
Glenn F. Howell.....	do.....	Do.....	Harold E. Saunders.....	do.....	28 Apr. 08
Sherwood Picking.....	do.....	Do.....	Garland Fulton.....	do.....	Do.....
Glenn B. Strickland.....	do.....	Do.....	Ralph S. Parr.....	do.....	Do.....
Norman L. Kirk.....	do.....	Do.....	Samuel J. Zelgler, jr.....	do.....	Do.....
Francis M. Collier.....	do.....	Do.....	Shirley A. Wilson.....	do.....	Do.....
Pat Buchanan.....	do.....	Do.....	Charles H. McMorris.....	do.....	Do.....
James H. Taylor.....	do.....	Do.....	Ernest M. Pace, jr.....	do.....	Do.....
Merritt Hodson.....	do.....	Do.....	John A. Byers.....	do.....	Do.....
George A. Rood.....	do.....	Do.....	Virgil C. Griffin, jr.....	do.....	Do.....
Ralph G. Risley.....	do.....	Do.....	Henry M. Kleffer.....	do.....	Do.....
Fred Welden.....	do.....	Do.....	William A. Corley.....	do.....	Do.....
John W. McClaran.....	do.....	Do.....	Benjamin Perlman.....	do.....	Do.....
Alexander Macomb.....	do.....	Do.....	Howard H. Good.....	do.....	Do.....
Carlos A. Bailey.....	do.....	Do.....	Carroll B. Byrne.....	do.....	Do.....
William F. Callaway.....	do.....	Do.....	Ernest G. Small.....	do.....	Do.....
Frederick Baltzly.....	do.....	Do.....	Carleton H. Wright.....	do.....	Do.....
William O. Barnes.....	do.....	Do.....	Donald Boyden.....	do.....	Do.....
Wells E. Goodhue.....	do.....	Do.....	Stanley P. Tracht.....	do.....	Do.....
Wallace B. Phillips.....	do.....	Do.....	Robertson J. Weeks.....	do.....	Do.....
Solon E. Rosa.....	do.....	Do.....	Roscoe L. Martin.....	do.....	Do.....
Franz B. Melendy.....	do.....	Do.....	Herman E. Fischer.....	do.....	Do.....
Frederick L. Riefkohl.....	do.....	Do.....	Marc W. Larimer.....	do.....	Do.....
Joseph R. Mann, jr.....	do.....	Do.....	Willard E. Cheadle.....	do.....	Do.....
Daniel S. McQuarrie.....	do.....	Do.....	Edward P. Nickinson.....	do.....	Do.....
Harry D. McHenry.....	do.....	Do.....	Thomas L. Gatch.....	do.....	Do.....
John F. Melgs, jr.....	do.....	Do.....	Harry G. Patrick.....	do.....	Do.....
John W. Gates.....	do.....	Do.....	James A. Saunders.....	do.....	Do.....
Van Leer Kirkman, jr.....	do.....	Do.....	John H. Culin.....	do.....	Do.....
Phillip R. Baker.....	do.....	Do.....	Alfred E. Montgomery.....	do.....	Do.....
Harvey S. Haislip.....	do.....	Do.....	Andrew C. Bennett.....	do.....	Do.....
Harrison R. Glennon.....	do.....	Do.....	Fred K. Elder.....	do.....	Do.....
Ralph E. Dennett.....	do.....	Do.....	Allen H. Guthrie.....	do.....	Do.....
George F. Parrott, jr.....	do.....	Do.....	Eugene P. A. Simpson.....	do.....	Do.....
Charles G. McCord.....	do.....	Do.....	Edward O. McDonnell.....	do.....	Do.....
Alfred S. Wolfe.....	do.....	Do.....	Oliver W. Bagby.....	do.....	Do.....
Ralph C. Lawder.....	do.....	Do.....	Lawrence P. Bischoff.....	do.....	Do.....
Eugene T. Oates.....	do.....	Do.....	James C. Clark.....	do.....	Do.....
Roy W. Lewis.....	do.....	Do.....	James C. Monfort.....	do.....	Do.....
Marion C. Cheek.....	do.....	Do.....	Robert D. Moore.....	do.....	Do.....
Richard S. Field.....	do.....	Do.....	Carl G. Gilliland.....	do.....	Do.....
Robert P. Molten, jr.....	do.....	Do.....	Harold Dodd.....	do.....	Do.....
Harry R. Bogusch.....	do.....	Do.....	Whitley Perkins.....	do.....	Do.....
Eugene C. Sweeney.....	do.....	Do.....	Warren A. Shaw.....	do.....	Do.....
Samuel G. Strickland.....	do.....	Do.....	Robert A. Hall.....	do.....	Do.....
William J. Butler.....	do.....	Do.....	Guy C. Hitchcock.....	do.....	Do.....
Robert H. English.....	do.....	Do.....	Anton B. Anderson.....	do.....	Do.....
Jay K. Esler.....	do.....	Do.....	Ralph S. Wentworth.....	do.....	Do.....
George C. Fuller.....	do.....	Do.....	George L. Woodruff.....	do.....	Do.....
Bushrod B. Howard.....	do.....	Do.....	Mahlon S. Tisdale.....	do.....	Do.....
George D. Murray.....	do.....	Do.....	Schuyler Mills.....	do.....	Do.....
Carrroll Q. Wright, jr.....	do.....	Do.....	Edmund A. Crenshaw, jr.....	do.....	Do.....
Oliver M. Read, jr.....	do.....	Do.....	James L. King.....	do.....	Do.....
Joseph McE. B. Smith.....	do.....	Do.....	Lawrence K. Forde.....	do.....	Do.....
George J. McMillin.....	do.....	Do.....	William D. Taylor.....	do.....	Do.....
William H. O'Brien.....	do.....	Do.....	Davis De Treville.....	do.....	Do.....
Howard F. Kingman.....	do.....	Do.....	Homer C. Wick.....	do.....	Do.....
Howard S. Keep.....	do.....	Do.....	John P. Dalton.....	do.....	Do.....

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Robert A. Lavender.....	Line.....	23 Apr. 08	Otto M. Forster.....	Line.....	28 May 08
Louis P. Wenzell.....	do.....	Do.....	Laurence R. Brown.....	do.....	6 June 08
Robert S. Haggart.....	do.....	Do.....	Lloyd H. Lewis.....	do.....	Do.....
Richard E. Byrd, jr.....	do.....	Do.....	Rodes H. Hawkins.....	do.....	Do.....
Raymond E. Kerr.....	do.....	Do.....	Louis R. Ford.....	do.....	Do.....
Phillip V. H. Weems.....	do.....	1 May 08	Leonard N. Linsley.....	do.....	Do.....
George H. Fort.....	do.....	Do.....	William H. P. Blandy.....	do.....	7 June 13
Lunsford L. Hunter.....	do.....	Do.....	Everett Le R. Gayhart.....	do.....	Do.....
Albert C. Roberts.....	do.....	Do.....	George A. Andrews.....	do.....	Do.....
Ernest W. Broadbent.....	do.....	Do.....	Henry L. Abbott.....	do.....	Do.....
Forrest U. Lake.....	do.....	Do.....	James C. Jones, jr.....	do.....	Do.....
Ray H. Wakeman.....	do.....	Do.....	Elmer L. Woodside.....	do.....	Do.....
Robert R. Thompson.....	do.....	Do.....	Herman E. Kelsker.....	do.....	Do.....
Elliott Buckmaster.....	do.....	Do.....	Thomas M. Searles.....	do.....	Do.....
Nelson W. Hibbs.....	do.....	Do.....	Glenn B. Davis.....	do.....	Do.....
Walter S. De Lany.....	do.....	Do.....	Bruce G. Leighton.....	do.....	Do.....
Er. ry P. Eldredge.....	do.....	Do.....	Earl F. Enright.....	do.....	Do.....
Albert B. Sanborn.....	do.....	Do.....	Frederick G. Crisp.....	do.....	Do.....
Ellis M. Zacharias.....	do.....	Do.....	Palmer H. Dunbar, jr.....	do.....	Do.....
Clarence Gulbranson.....	do.....	Do.....	Cullen H. Want.....	do.....	Do.....
Wentworth H. Osgood.....	do.....	Do.....	Roy J. Wilson.....	do.....	Do.....
Donald F. Patterson.....	do.....	Do.....	Charlie P. McFeaters.....	do.....	Do.....
Harold B. Grow.....	do.....	Do.....	Carl E. Hoard.....	do.....	Do.....
Donald W. Hamilton.....	do.....	Do.....	Harold C. Van Valzah.....	do.....	Do.....
Herbert G. Gates, jr.....	do.....	Do.....	Charles N. Ingraham.....	do.....	Do.....
Heister Hoogewerf.....	do.....	Do.....	Charles L. Foutz.....	do.....	Do.....
John H. Falge.....	do.....	Do.....	Thomas M. Shook.....	do.....	Do.....
Louis E. Denfeld.....	do.....	Do.....	Adolf v. S. Pickhardt.....	do.....	Do.....
Ralph W. Holt.....	do.....	Do.....	Stewart F. Bryant.....	do.....	Do.....
George W. D. Dashiell.....	do.....	Do.....	Paul A. Stevens.....	do.....	Do.....
Emory W. Coll.....	do.....	Do.....	Kenneth R. R. Wallace.....	do.....	Do.....
Nathan B. Chase.....	do.....	Do.....	George W. Wolf.....	do.....	Do.....
George W. La Mountain.....	do.....	Do.....	William B. Jupp.....	do.....	Do.....
Alexander W. Loder.....	do.....	Do.....	Robin B. Daughtry.....	do.....	Do.....
Harold W. Scofield.....	do.....	Do.....	William I. Causey, jr.....	do.....	Do.....
Carroll M. Hall.....	do.....	Do.....	Walter Seibert.....	do.....	Do.....
William S. Hogg, jr.....	do.....	Do.....	James T. Mathews.....	do.....	Do.....
Beriah M. Thompson.....	do.....	Do.....	Frank L. Johnston.....	do.....	Do.....
John L. Fox.....	do.....	Do.....	Richard H. Knight.....	do.....	Do.....
Earl R. Morrissey.....	do.....	5 May 08	George L. Greene, jr.....	do.....	Do.....
Stephan B. Robinson.....	do.....	Do.....	Hugh L. White.....	do.....	Do.....
William G. Greenman.....	do.....	Do.....	Reginald S. H. Venable.....	do.....	Do.....
Harold H. Little.....	do.....	Do.....	Norman C. Gillette.....	do.....	Do.....
Horatio J. Peirce.....	do.....	Do.....	John A. Brownell.....	do.....	Do.....
Hamilton Harlow.....	do.....	Do.....	Thomas Shine.....	do.....	Do.....
Hugh C. Frazer.....	do.....	Do.....	Hervey A. Ward.....	do.....	Do.....
James L. Abbot.....	do.....	Do.....	Roy Dudley.....	do.....	Do.....
Thales S. Boyd.....	do.....	Do.....	Neil H. Geisenhoff.....	do.....	Do.....
Joseph Y. Dreisonstok.....	do.....	Do.....	Laurence Wild.....	do.....	Do.....
James A. Crutchfield.....	do.....	Do.....	Lloyd R. Gray.....	do.....	Do.....
Daniel E. Barbey.....	do.....	Do.....	Herbert K. Fenn.....	do.....	Do.....
George W. Whiteside.....	do.....	Do.....	George D. Hull.....	do.....	Do.....
Charles P. Mason.....	do.....	Do.....	James E. Brenner.....	do.....	Do.....
John J. Brown.....	do.....	Do.....	Solomon H. Geer.....	do.....	Do.....
Grady B. Whitehead.....	do.....	Do.....	Paul Hendren.....	do.....	Do.....
Carl K. Martin.....	do.....	Do.....	Chapman C. Todd, jr.....	do.....	Do.....
Campbell D. Edgar.....	do.....	Do.....	Henry M. Briggs.....	do.....	Do.....
Harry P. Curley.....	do.....	Do.....	Paul Cassard.....	do.....	Do.....
Walter S. Haas.....	do.....	Do.....	Walter O. Henry.....	do.....	Do.....
John P. Bowden.....	do.....	Do.....	Clay L. Pearse.....	do.....	Do.....
De Witt C. Ramsey.....	do.....	Do.....	John M. Kates.....	do.....	Do.....
Raymond V. Hannon.....	do.....	Do.....	Carl T. Hull.....	do.....	Do.....
Baylis F. Poe.....	do.....	Do.....	Thomas G. Berrien.....	do.....	Do.....
Roscoe E. Schuirman.....	do.....	Do.....	Jesse R. Henderson.....	do.....	Do.....
Charles K. Osborne.....	do.....	Do.....	Eric F. Zemke.....	do.....	Do.....
Abraham C. Ten Eyek.....	do.....	Do.....	George M. Tisdale.....	do.....	Do.....
Ingram C. Sowell.....	do.....	Do.....	Edward J. O'Keefe.....	do.....	Do.....
Francis E. M. Whiting.....	do.....	Do.....	Bernard T. Hunt.....	do.....	Do.....
Charles A. Lockwood, jr.....	do.....	Do.....	William L. Wright.....	do.....	Do.....
John K. Richards, jr.....	do.....	Do.....	Hamilton V. Bryan.....	do.....	Do.....
William H. Burtis.....	do.....	7 May 08	Elroy L. Vanderkloot.....	do.....	Do.....
Stanley G. Womble.....	do.....	Do.....	Wilbur J. Ruble.....	do.....	Do.....
Hans Ertz.....	do.....	Do.....	John R. Palmer.....	do.....	Do.....
Paul S. Theiss.....	do.....	Do.....	John Le V. Hill.....	do.....	Do.....
Aaron S. Merrill.....	do.....	Do.....	Hartwell C. Davis.....	do.....	Do.....
John Wilbur.....	do.....	Do.....	Robert H. Grayson.....	do.....	Do.....
Charles S. Alden.....	do.....	Do.....	Terry B. Thompson.....	do.....	Do.....
Robert E. P. Elmer.....	do.....	8 May 08	John L. Hall.....	do.....	Do.....
Charles F. Greene.....	do.....	Do.....	Laurance T. Du Bose.....	do.....	Do.....
George S. Gillespie.....	do.....	Do.....	James H. Strong.....	do.....	Do.....
Garnet Hullings.....	do.....	Do.....	Arthur G. Robinson.....	do.....	Do.....
Hubert V. La Bombard.....	do.....	Do.....	Frederic W. Dillingham.....	do.....	Do.....
Charles W. McNair.....	do.....	Do.....	Walter E. Doyle.....	do.....	Do.....
Edward H. McKitterick.....	do.....	Do.....			

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Hardy B. Page	Line	7 June 13	John F. Riordan	Med	10 Apr. 14
Karl E. Hintze	do	Do.	Ovid C. Foote	do	Do.
George B. Junkin	do	Do.	Martin B. Hiden	do	Do.
William W. Meek	do	Do.	Arthur E. Younie	do	Do.
Justin McC. Miller	do	Do.	Louis H. Roddis	do	Do.
Oliver L. Downes	do	Do.	Frank H. Haigler	do	Do.
Ellsworth Davis	do	Do.	Frederick Ceres	do	Do.
Harry R. Gellerstedt	do	Do.	Horace V. Cornett	do	Do.
Charles J. Parrish	do	Do.	James D. Bobbitt	do	Do.
Paulus P. Powell	do	Do.	William H. Massey	do	Do.
Roy Pfaff	do	Do.	Harvey R. McAllister	do	Do.
Benjamin H. Lingo	do	Do.	Walter C. Espach	do	Do.
Earl H. Quinlan	do	Do.	Howard A. Tribou	do	Do.
Louis J. Roth	do	Do.	Thomas A. Fortescue	do	Do.
George S. Dale	do	Do.	William B. Hetfield	do	Do.
Clarke Withers	do	Do.	Jesse B. Helm	do	Do.
Samuel N. Moore	do	Do.	Walter L. Haworth	do	Do.
Tunis A. McD. Craven	do	Do.	John J. Brady	Chap	12 May 14
Stuart E. Bray	do	Do.	Edward Ellsberg	Line	6 June 14
William G. B. Hatch	do	Do.	Edward L. Cochrane	do	Do.
Arthur S. Walton	do	Do.	Noel Davis	do	Do.
Paul J. Searles	do	Do.	Robert W. Ferrell	do	Do.
Samuel S. Thurston	do	Do.	Warner W. Bayley	do	Do.
Arthur W. Dunn, jr	do	Do.	George C. Manning	do	Do.
Valentine Wood	do	Do.	Donald Royce	do	Do.
Phillip C. Ransom	do	Do.	Fred E. Pelton	do	Do.
Leo H. Thebaud	do	Do.	Adrian R. Marron	do	Do.
Jerome A. Lee	do	Do.	Carl H. Jones	do	Do.
Leman L. Babbitt	do	Do.	John N. Laycock	do	Do.
Henry A. Seiller	do	Do.	Conrad D. Fry	do	Do.
James R. Webb	do	Do.	Charles B. C. Carey	do	Do.
Alfred H. Donahue	do	Do.	Gordon W. Nelson	do	Do.
Horace W. Pillsbury	do	Do.	Henry P. Samson	do	Do.
John D. Jones	do	Do.	Joseph L. McGuigan	do	Do.
Walker Cochran	do	Do.	Carleton F. Bryant	do	Do.
William Masek	do	Do.	William J. Larson	do	Do.
Thomas W. McGuire	do	Do.	Fred M. Earle	do	Do.
Julian B. Timberlake, jr	do	Do.	Alfred P. H. Tawresey	do	Do.
Edmund S. McCawley	do	Do.	Thomas N. Vinson	do	Do.
Laurence W. Clarke	do	Do.	John H. Buchanan	do	Do.
Langdon D. Pickering	do	Do.	Herman A. Spanagel	do	Do.
Robert D. Kirkpatrick	do	Do.	Joseph R. Redman	do	Do.
Michael Hudson	do	Do.	Frank L. Lowe	do	Do.
Andrew L. Haas	do	Do.	Franklin G. Percival	do	Do.
Gordon Hutchins	do	Do.	Theo. D. Westfall	do	Do.
Arnold Marcus	do	Do.	K P Gilchrist	do	Do.
Franklin B. Conger, jr	do	Do.	Theodore D. Ruddock, jr	do	Do.
Henry F. Floyd	do	Do.	Zeno W. Wicks	do	Do.
Ligon B. Ard	do	Do.	Andrew H. Addoms	do	Do.
Raymond Asserson	do	Do.	Albert G. Berry, jr	do	Do.
Joseph H. Hoffman	do	Do.	James D. Black	do	Do.
Leonard R. Agrell	do	Do.	George B. Wilson	do	Do.
Jesse H. Smith	do	Do.	William H. Porter, jr	do	Do.
David R. Lee	do	Do.	William K. Harrill	do	Do.
Harold P. Parmelee	do	Do.	Sherrod H. Quarles	do	Do.
Rawson J. Valentine	do	Do.	John I. Hale	do	Do.
Frank Hindrelet	do	30 July 13	Alfred H. Balsley	do	Do.
August Schulze	do	Do.	William E. Malloy	do	Do.
Ralph Martin	do	Do.	Greene W. Dugger, jr	do	Do.
Frank G. Kutz	do	Do.	John M. Creighton	do	Do.
Maxwell Case	do	Do.	Charles D. Swain	do	Do.
Theodore W. Johnson	Prof.	21 Aug. 13	Edmund W. Burrough	do	Do.
Carlos V. Cusachs	do	Do.	Albert H. Rooks	do	Do.
John D. P. Hodapp	Pay	18 Sept. 13	George F. Nalley	do	Do.
John T. Borden	Med.	30 Sept. 13	Russell E. Perry	do	Do.
Josiah Merritt	Pay	15 Jan. 14	Byron B. Ralston	do	Do.
King Terrell	do	Do.	Stanley L. Wilson	do	Do.
Hiram P. Tudor	do	Do.	Herbert J. Ray	do	Do.
Charles G. Holland	do	Do.	Charles E. Rosendahl	do	Do.
Richard C. Reed	do	Do.	John G. Moyer	do	Do.
Andrew Mowat	do	Do.	Robert W. Hayler	do	Do.
George C. Simmons	do	Do.	Bert F. Clark	do	Do.
Carroll R. Baker	Med	10 Apr. 14	Theodore W. Sterling	do	Do.
Cliff C. Wilson	do	Do.	Archibald N. Offley	do	Do.
George W. Calver	do	Do.	Richard L. Conolly	do	Do.
Daniel Hunt	do	Do.	William A. Corn	do	Do.
Claude W. Carr	do	Do.	Thomas L. Nash	do	Do.
Howard Priest	do	Do.	Edwin T. Short	do	Do.
Arthur E. Beddoe	do	Do.	William A. Teasley	do	Do.
Robert L. Crawford	do	Do.	John B. W. Waller	do	Do.
Thomas A. Ratliff	do	Do.	Arthur E. Wills	do	Do.
Louis Lehrfeld	do	Do.	Robert L. Vaughan	do	Do.

ACTIVE LIST BELOW GRADE OF REAR ADMIRAL.

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Homer L. Ingram	Line	6 June 14	Stuart D. Truesdell	Line	6 June 14
Thomas J. Doyle, jr.	do.	Do.	William S. Popham, jr.	do.	Do.
Alexander R. Early	do.	Do.	Frederick D. Powers	do.	Do.
Charles F. Martin	do.	Do.	Robert H. Maury	do.	Do.
Vincent A. Clarke, jr.	do.	Do.	Thomas C. Latimore, jr.	do.	Do.
Kemp C. Christian	do.	Do.	Robert W. Cary	do.	Do.
Philip W. Yeatman	do.	Do.	Karl R. Shears	do.	Do.
James A. McCown	do.	Do.	Lloyd J. Wiltse	do.	Do.
Samuel G. Moore	do.	Do.	Leon O. Alford	do.	Do.
William J. Hart, jr.	do.	Do.	Paul W. Fletcher	do.	Do.
John L. Vaiden	do.	Do.	Lawrence J. K. Blades	do.	Do.
Swift Riche	do.	Do.	Henry W. Hoyt	do.	Do.
George Marvell	do.	Do.	Robert C. Starkey	do.	Do.
Benjamin H. Page	do.	Do.	William D. Austin	do.	Do.
Frank J. Cuneen	do.	Do.	Joseph C. Arnold	do.	Do.
Allan W. Ashbrook	do.	Do.	Phillip R. Weaver	do.	Do.
Raymond A. Deming	do.	Do.	Charles A. Macgowan	do.	Do.
Charles T. S. Gladden	do.	Do.	Robert P. Luker	do.	Do.
Benjamin S. Killmaster	do.	Do.	Clarence J. McReavy	do.	Do.
Robert A. Dyer, 3d.	do.	Do.	Oliver O. Kessing	do.	Do.
Raymond S. Hatch	do.	Do.	John F. Moloney	do.	Do.
James E. Boak	do.	Do.	Delorimier M. Steece	do.	Do.
William A. Heard	do.	Do.	Walls Gearing	do.	Do.
Charles H. Mecum	do.	Do.	William K. Beard	do.	Do.
George T. Howe	do.	Do.	Paul Fitzsimons, jr.	do.	Do.
Rudolph F. Hans	do.	Do.	Charles F. Angel	do.	Do.
Simson C. Stengel	do.	Do.	John H. Brown, jr.	do.	Do.
Wildor D. Baker	do.	Do.	William D. Bungert	do.	Do.
Julius M. Moss	do.	Do.	Halden T. Dickinson	do.	Do.
Boleslaw L. Dombrowski	do.	Do.	Lewis J. Stecher	do.	Do.
Robert S. Wyman	do.	Do.	Malcolm L. Worrell	do.	Do.
Lewis H. McDonald	do.	Do.	Ralph G. Pennoyer	do.	Do.
Ervine D. Peck	do.	Do.	Harry J. Reuse	do.	30 July 14
Thomas F. Downey	do.	Do.	Walter D. Snyder	do.	Do.
Horace H. Jalbert	do.	Do.	John D. Pennington	do.	Do.
George S. Arvin	do.	Do.	Thomas L. Shannon	do.	Do.
Foster C. Bumpus	do.	Do.	Morris J. Lenney	do.	Do.
Harold J. Nelson	do.	Do.	John D. Edwards	do.	Do.
William C. Burgy	do.	Do.	Charles E. Treibly	Med.	2 Oct. 14
Frank P. Thomas	do.	Do.	William W. Hargrave	do.	Do.
Ralph O. Davis	do.	Do.	Charles S. Stephenson	do.	Do.
Francis K. O'Brien	do.	Do.	Roscoe M. Waterhouse	do.	Do.
Sifrein F. Maury	do.	Do.	James P. Jackson	Pay.	13 Nov. 14
Martin Griffin	do.	Do.	Ralph W. Swearingen	do.	Do.
Marlon Y. Cohen	do.	Do.	Fred C. Craig	do.	Do.
William F. Roehl	do.	Do.	Russell L. Kittrelle	do.	Do.
Malcolm W. Callahan	do.	Do.	Frederick C. Beck	do.	Do.
Thomas C. Slingluff	do.	Do.	William V. Fox	do.	18 Dec. 14
Donald F. Washburn	do.	Do.			

STATIONS.

U. S. ATLANTIC FLEET.

Rear Admiral FRANK F. FLETCHER, Commander in Chief.

Personal Staff.

Captain HARRY MCL. P. HUSE, Chief of Staff.
Lieutenant Commander THOMAS A. KEARNEY—Fleet Gunnery Officer.
Lieutenant Commander JOHN HALLIGAN, Aid—Fleet Engineer.
Lieutenant Commander BYRON A. LONG—Flag Secretary.
Lieutenant WILLIAM R. FURLONG, Aid—Fleet Radio Officer.
Lieutenant FRANK J. FLETCHER, Aid—Flag Lieutenant.
Lieutenant AUBREY W. FITCH, Fleet Athletic Officer.

Fleet Staff.

Medical Inspector LECKINSKI W. SPRATLING, Fleet Surgeon.
Pay Inspector JOSEPH J. CHEATHAM, Fleet Paymaster.
Naval Constructor EMORY S. LAND, Fleet Constructor.
Lieutenant Colonel of Marines BEN H. FULLER, Fleet Marine Officer.

NEW YORK (flagship of Commander in Chief).

Battleship, first line, 31 guns, 27,000 tons, 28,100 horsepower, twin screws.

Captain Thomas S. Rodgers, Commanding.
Commander George C. Day.
Lieutenant Commander Luther M. Overstreet.
Lieutenant Commander William C. Watts.
Lieutenant Commander Walter B. Tardy.
Lieutenant Gilbert J. Rowcliff.
Lieutenant Walter H. Lassing.
Lieutenant Reed M. Fawell.
Lieutenant Russell Willson.
Lieutenant (junior grade) Claud A. Jones.
Lieutenant (junior grade) Charles F. Pousland.
Lieutenant (junior grade) Howard H. Crosby.
Lieutenant (junior grade) Roland M. Comfort.
Lieutenant (junior grade) Thomas E. Van Metre.
Ensign Edward K. Lang.
Ensign Abraham C. TenEyck.
Ensign Roy J. Wilson.
Ensign Adolf von S. Pickhardt.
Ensign Chapman C. Todd, jr.
Ensign Terry B. Thompson.
Ensign Charles B. C. Carey.
Ensign Fred M. Earle.

Ensign Byron B. Ralston.
Ensign Paul Fitzsimons, jr.
Ensign Kemp C. Christian.
Surgeon James F. Leys.
Assistant Surgeon Walter C. Espach.
Paymaster George R. Venable.
Chaplain Eugene E. McDonald.
First Lieutenant of Marines Phillip H. Torrey.
Second Lieutenant of Marines Norman C. Bates.
Chief Boatswain Claus K. R. Clausen.
Chief Gunner Theodor B. Watson.
Chief Gunner Edward S. Tucker.
Gunner Charles W. A. Campbell.
Gunner Anthony Prastka.
Chief Machinist Frank O. Wells.
Chief Machinist Paul R. Fox.
Machinist Henry A. Reynolds.
Chief Carpenter Allen D. Moseley.
Paymaster's Clerk John M. Cornell, Fleet Pay Clerk.
Paymaster's Clerk Theodore S. Coulbourne.
Paymaster's Clerk Walter A. Thomas.

FIRST DIVISION.

Rear Admiral HENRY T. MAYO, Commander.
 Lieutenant LOUIS C. FARLEY, Aid—Flag Secretary.
 Lieutenant ARTHUR B. COOK, Aid—Flag Lieutenant.
 Major of Marines GEORGE C. REID, Division Marine Officer.

ARKANSAS (flagship of Division Commander).

Battleship, first line, 33 guns, 20,000 tons, 28,000 horsepower, 4 screws.

Captain William R. Shoemaker, Commanding.
 Commander David F. Sellers.
 Lieutenant Commander Richard D. White.
 Lieutenant Commander Frank McCommon.
 Lieutenant Edward J. Marquart.
 Lieutenant Ernest Friedrick.
 Lieutenant Andrew C. Pickens.
 Lieutenant William E. Eberle.
 Lieutenant (junior grade) William O. Wallace.
 Lieutenant (junior grade) Rensselaer W. Clark.
 Lieutenant (junior grade) Levi B. Bye.
 Lieutenant (junior grade) George N. Reeves, jr.
 Lieutenant (junior grade) James S. Spore (ordered).
 Ensign Albert B. Sanborn.
 Ensign George S. Gillespie.
 Ensign Carl T. Hull.
 Ensign William W. Meek.
 Ensign Arthur W. Dunn, jr.
 Ensign James A. McCown.
 Ensign John F. Moloney.
 Ensign Swift Riché.
 Ensign John N. Valden.
 Ensign Donald F. Washburn.
 Surgeon Washington B. Grove.
 Passed Assistant Surgeon Spencer L. Higgins.
 Acting Assistant Dental Surgeon Leon Martin.
 Paymaster William H. Doherty.
 Chaplain John J. Brady.
 Captain of Marines Howard H. Kipp.
 Second Lieutenant of Marines David S. Barry, jr.
 Chief Boatswain Marlin Fritman.
 Chief Gunner David B. Vassie.
 Chief Gunner Henry Ernest.
 Chief Gunner Joseph H. Aigner.
 Chief Machinist Ralph F. Nourse.
 Chief Machinist John A. Oliver.
 Machinist Fabian P. Noel.
 Chief Carpenter Caleb Whitford.
 Paymaster's Clerk Roy M. S. Hartshorn.
 Paymaster's Clerk Herman W. Johnson.

DELAWARE.

Battleship, first line, 24 guns, 20,000 tons, 25,000 horsepower, twin screws.

Captain William L. Rodgers, Commanding.
 Commander Frank H. Schofield.
 Lieutenant Commander William S. Miller.
 Lieutenant Commander Charles P. Snyder.
 Lieutenant Prentiss P. Bassett.
 Lieutenant Alexander S. Wadsworth, jr.
 Lieutenant Lloyd W. Townsend.
 Lieutenant (junior grade) William R. Purnell.
 Lieutenant (junior grade) Percy W. Northcroft.
 Ensign George J. McMillin.
 Ensign Webb C. Hayes.
 Ensign Shirley A. Wilson.
 Ensign William D. Taylor.
 Ensign Francis E. M. Whiting.
 Ensign Arthur G. Robinson.
 Ensign Paulus P. Powell.
 Ensign Tunis A. M. Craven.
 Ensign Harold J. Nelson.
 Ensign Malcolm W. Callahan.
 Ensign George S. Arvin.
 Ensign Samuel G. Moore.
 Ensign George B. Wilson.
 Ensign Philip W. Yeatman.
 Surgeon Robert A. Bachmann.
 Passed Assistant Surgeon Joseph A. Biello.
 Paymaster Noel W. Grant.
 Captain of Marines William M. Small.
 Second Lieutenant of Marines Tracy G. Hunter, jr.

Boatswain George B. Llewellyn.
 Chief Gunner Patrick Hill.
 Gunner Arthur T. Brill.
 Chief Machinist George C. Ellerton.
 Chief Machinist Zenas A. Sherwin.
 Machinist John Gallagher.
 Chief Carpenter Frederick M. Kirchnier.
 Paymaster's Clerk Thomas J. Bolan.
 Paymaster's Clerk Arthur R. Hunter.

NORTH DAKOTA.

Battleship, first line, 24 guns, 20,000 tons, 25,000 horsepower, twin screws.

Captain Charles P. Plunkett, Commanding.
 Captain Josiah S. McKean (ordered to command).
 Lieutenant Commander Wat T. Chuverius.
 Lieutenant Commander Leonard R. Sargent.
 Lieutenant Commander Walton R. Sexton.
 Lieutenant Donald C. Bingham.
 Lieutenant Abram Claude.
 Lieutenant William O. Spears.
 Lieutenant (junior grade) William W. Wilson.
 Lieutenant (junior grade) William W. Smith.
 Ensign Walter D. Seed, jr.
 Ensign Charlton E. Battle, jr.
 Ensign Harry D. McHenry.
 Ensign Alfred S. Wolfe.
 Ensign Herman E. Fischer.
 Ensign Forrest U. Lake.
 Ensign Bruce G. Leighton.
 Ensign Frank L. Johnston.
 Ensign James H. Strong.
 Ensign Valentine Wood.
 Ensign William K. Beard.
 Ensign Robert W. Ferrel.
 Ensign George T. Manning.
 Ensign John I. Hale.
 Ensign Robert H. Maury.
 Surgeon James C. Pryor.
 Passed Assistant Surgeon Paul R. Stalmaker.
 Paymaster Henry de F. Mel.
 Chaplain Bower R. Patrick.
 Captain of Marines Paul E. Chamberlin.
 Second Lieutenant of Marines George K. Shuler.
 Chief Boatswain Isidor Nordstrom.
 Chief Gunner Bert E. Staples.
 Gunner Daniel F. Mulvihill.
 Chief Machinist Herbert E. Fish.
 Machinist Anton Hengst.
 Machinist Charles J. Naprstek.
 Chief Carpenter William F. Hamberger.
 Paymaster's Clerk Samuel B. Caldwell.
 Paymaster's Clerk Frederick S. Sullivan.

TEXAS.

Battleship, first line, 31 guns, 27,000 tons, 28,100 horsepower, twin screws.

Captain Albert W. Grant, Commanding.
 Commander Stanford E. Moses.
 Lieutenant Commander Willis G. Mitchell.
 Lieutenant Commander Kenneth G. Castleman.
 Lieutenant Commander John W. Timmons.
 Lieutenant Commander Charles P. Huff.
 Lieutenant Jonathan S. Dowell.
 Lieutenant Sylvester H. Lawton, jr.
 Lieutenant Sherwoode A. Taffinder.
 Lieutenant Edward D. Washburn, jr.
 Lieutenant Miles A. Libbey.
 Lieutenant (junior grade) Nelson W. Pickering.
 Lieutenant (junior grade) Ernest W. McKee.
 Lieutenant (junior grade) Edmund W. Strother.
 Ensign Marion C. Robertson.
 Ensign Ernest L. Gunther.
 Ensign Elmer I. Woodskite.
 Ensign Norman C. Gillette.
 Ensign John K. Richards, jr.
 Ensign Raymond Asserson.
 Ensign William D. Austin.
 Ensign Lawrence J. K. Blades.
 Ensign Thomas F. Downey.
 Ensign Edward Ellsberg.
 Ensign William S. Popham, jr.
 Ensign Donald Royce.

Surgeon John B. Dennis.
 Passed Assistant Surgeon George A. Riker.
 Paymaster Frederick B. Colby.
 Chaplain George L. Bayard.
 Captain of Marines Richard P. Williams.
 First Lieutenant of Marines William D. Smith.
 Chief Boatswain John C. Rickerts.
 Chief Gunner Arthur S. Pearson.
 Chief Gunner Charles H. Anderson.
 Gunner Charles F. Dame.
 Gunner Victor A. Jacob.
 Chief Machinist Matthias A. Thormahlen.
 Chief Machinist George J. Lovett.
 Machinist Stephen H. Badgett.
 Chief Carpenter George J. Shaw.
 Paymaster's Clerk George E. Lord.
 Paymaster's Clerk Joseph Reay.

WYOMING.

Battleship, first line, 33 guns, 26,000 tons, 28,000 horsepower,
 4 screws.

Captain James H. Glennon, Commanding.
 Commander David W. Todd.
 Lieutenant Commander Cyrus R. Miller.
 Lieutenant Commander Edward C. Kalbfus.
 Lieutenant Commander Harry L. Brinser.
 Lieutenant Commander Edward S. Jackson.
 Lieutenant John J. London.
 Lieutenant (junior grade) Frank R. King.
 Lieutenant (junior grade) Hugh P. Le Clair.
 Lieutenant (junior grade) Joel W. Bunkley.
 Lieutenant (junior grade) Alger H. Dresel.
 Ensign Ernest J. Blankenship.
 Ensign Thomas S. King, 2d.
 Ensign John H. Magruder, jr.
 Ensign Everett D. Capehart.
 Ensign Charles S. Alden.
 Ensign Harold C. Van Valzah.
 Ensign Paul Cassard.
 Ensign Leo H. Thebaud.
 Ensign Sifrein F. Maury.
 Ensign Warner W. Bayley.
 Ensign Carleton F. Bryant.
 Ensign William D. Bungert.
 Ensign Theodore W. Sterling.
 Ensign Wallis Gearing.
 Surgeon Charles M. Oman.
 Passed Assistant Surgeon Norman T. McLean.
 Paymaster Chester G. Mayo.
 Captain of Marines Fred D. Kilgore.
 Second Lieutenant of Marines Bernard F. Hickey.
 Boatswain John Evans.
 Chief Gunner William Zeitler.
 Chief Gunner Thomas S. Aveson.
 Chief Machinist Edward G. Affleck.
 Chief Machinist William James.
 Chief Machinist Charles Dunne.
 Carpenter Raymond E. Corson.
 Paymaster's Clerk Frank W. Hathaway.
 Paymaster's Clerk Thomas C. Edrington.

SECOND DIVISION.

Rear Admiral CLIFFORD J. BOUSH, Commander.
 Lieutenant CLARENCE A. RICHARDS, Aid—Flag Lieutenant.
 Lieutenant CHESTER L. HAND, Aid.
 Major of Marines CHARLES B. HATCH, Division Marine Officer.

UTAH (flagship of Division Commander).

Battleship, first line, 26 guns, 21,825 tons, 28,000 horsepower,
 4 screws.

Captain Albert Gleaves, Commanding.
 Commander Frank H. Clark.
 Lieutenant Commander Adolphus Andrews.
 Lieutenant Commander Owen H. Oakley.
 Lieutenant Commander Guy W. S. Castle.
 Lieutenant Lamar R. Leahy.
 Lieutenant Claude A. Bonvillian.
 Lieutenant Herbert B. Riebe.
 Lieutenant (junior grade) Olaf M. Hustvedt.
 Lieutenant (junior grade) Alan J. Kirk.
 Ensign Frank S. Carter.

Ensign John M. Ashley.
 Ensign Edward B. Lapham.
 Ensign George H. Fort.
 Ensign Otto M. Forster.
 Ensign George M. Tisdale.
 Ensign John L. Hall, jr.
 Ensign Clarke Withers.
 Ensign Theodore D. Ruddock, jr.
 Ensign William J. Larson.
 Ensign Karl R. Shears.
 Ensign Marlon Y. Cohen.
 Ensign Robert C. Starkey.
 Ensign Halden T. Dickinson.
 Surgeon John M. Brister.
 Passed Assistant Surgeon William D. Owens.
 Paymaster Frederick K. Perkins.
 Chaplain Sydney K. Evans.
 Captain of Marines Charles B. Taylor.
 Second Lieutenant of Marines Harold C. Pierce.
 Boatswain Frank Schultz.
 Chief Gunner George A. Messing.
 Gunner Vincent Benedict.
 Chief Machinist Carl Johanson.
 Chief Machinist Byron C. Howard.
 Machinist Robert M. Huggard.
 Chief Carpenter Lawrence A. Maaske.
 Paymaster's Clerk Samuel H. Knowles.
 Paymaster's Clerk Walter R. Lowther.

FLORIDA.

Battleship, first line, 26 guns, 21,825 tons, 28,000 horsepower,
 4 screws.

Captain Hilary P. Jones, commanding.
 Commander Walter S. Crosley.
 Lieutenant Commander Allen Buchanan.
 Lieutenant Commander John T. Bowers.
 Lieutenant John Downes, jr.
 Lieutenant Robert Wallace.
 Lieutenant William H. Toaz.
 Lieutenant Hollis M. Cooley.
 Lieutenant (junior grade) Francis Cogswell.
 Lieutenant (junior grade) Monroe Kelly.
 Lieutenant (junior grade) Mark L. Hersey, jr.
 Ensign Walden L. Ainsworth.
 Ensign Clarkson J. Bright.
 Ensign Robert B. Simons.
 Ensign Harold Dodd.
 Ensign George W. Whiteside.
 Ensign William H. P. Blandy.
 Ensign John A. Brownell.
 Ensign Ellsworth Davis.
 Ensign Russell E. Perry.
 Ensign Albert G. Berry, jr.
 Ensign Theo. D. Westfall.
 Ensign Paul W. Fletcher.
 Ensign William E. Malloy.
 Surgeon Theodore W. Richards.
 Assistant Surgeon Daniel Hunt.
 Paymaster Eugene F. Hall.
 Chaplain Curtis H. Dickins.
 First Lieutenant of Marines Sydney S. Lee.
 First Lieutenant of Marines Henry M. Butler.
 Chief Boatswain Herman P. Rahbusch.
 Chief Gunner James T. Roach.
 Gunner Sigvart Thompson.
 Chief Machinist George W. Johnson.
 Machinist Charles M. Baldwin.
 Machinist Norman McL. McDonald.
 Chief Carpenter Charles S. Taylor.
 Paymaster's Clerk William E. Lund.
 Paymaster's Clerk Samuel Mitchell.

KANSAS.

Battleship, second line, 24 guns, 16,000 tons, 16,500 horsepower,
 twin screws.

Captain Henry F. Bryan, Commanding.
 Commander Frank Lyon.
 Lieutenant Commander Robert Morris.
 Lieutenant Charles S. Kerrick.
 Lieutenant Paul P. Blackburn.
 Lieutenant Benjamin Dutton, jr.
 Lieutenant Francis M. Robinson.
 Lieutenant Horace T. Dyer.
 Lieutenant (junior grade) Albert M. Penn.
 Lieutenant (junior grade) Arthur S. Dysart.

Ensign Chester C. Jersey.
 Ensign William M. Corry, jr.
 Ensign John A. Byers.
 Ensign Everett L. Gayhart.
 Ensign Glenn B. Davis.
 Ensign Walter Seibert.
 Ensign John D. Jones.
 Ensign Andrew L. Haas.
 Ensign Charles F. Martin.
 Ensign Lewis J. Stecher.
 Ensign Robert P. Luker.
 Ensign William A. Teasley.
 Ensign Joseph C. Arnold.
 Surgeon Herbert M. Tollfree.
 Assistant Surgeon Frederick Ceres.
 Passed Assistant Paymaster Frank Baldwin.
 Chaplain Evan W. Scott.
 Captain of Marines Nelson P. Vulte.
 Second Lieutenant of Marines Thomas M. Luby.
 Chief Boatswain Harold S. Olsen.
 Chief Gunner Leonard Roll.
 Gunner Roman J. Miller.
 Machinist Frederick T. Lense.
 Machinist Edwin W. Abel.
 Machinist George W. Robbins.
 Chief Carpenter James P. Shovlin.
 Paymaster's Clerk Helmar H. Koppang.
 Paymaster's Clerk Marcus E. West.

MICHIGAN.

Battleship, first line, 8 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain Albert P. Niblack, Commanding.
 Commander Roscoe C. Bulmer.
 Lieutenant Commander Clarence L. Arnold.
 Lieutenant Commander Ivan E. Bass.
 Lieutenant David W. Bagley.
 Lieutenant Byron McCandless.
 Lieutenant Ferdinand L. Reichmuth.
 Lieutenant Stephen Doherty.
 Lieutenant (junior grade) Raymond F. Frellsen.
 Ensign Anson A. Merrick.
 Ensign Donald Boyden.
 Ensign Robert S. Haggart.
 Ensign Clarence Gulbranson.
 Ensign John L. Fox.
 Ensign Earl F. Enright.
 Ensign Jesse R. Henderson.
 Ensign Alfred P. H. Tawressey.
 Ensign Simson C. Stengel.
 Ensign John G. Moyer.
 Ensign Lewis H. McDonald.
 Ensign Alexander R. Early, jr.
 Ensign Stuart D. Triedell.
 Surgeon Joseph A. Murphy.
 Passed Assistant Surgeon Glenmore F. Clark.
 Paymaster Frederick G. Pyne.
 First Lieutenant of Marines Littleton W. T. Waller, jr.
 Second Lieutenant of Marines Charles A. E. King.
 Boatswain Benjamin F. Singles.
 Chief Gunner Henry Rieck.
 Gunner William A. Vick.
 Chief Machinist Clarence M. Wingate.
 Chief Machinist Charles S. Wolf.
 Machinist James E. Kemmer.
 Chief Carpenter John A. Price.
 Paymaster's Clerk John B. Daniels.
 Paymaster's Clerk Charles E. Rudolph.

SOUTH CAROLINA.

Battleship, first line, 8 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain Robert L. Russell, Commanding.
 Lieutenant Commander Gatewood S. Lincoln.
 Lieutenant Commander George L. Smith.
 Lieutenant Commander James H. Comfort.
 Lieutenant Charles H. Shaw.
 Lieutenant Theodore G. Ellyson.
 Lieutenant Charles C. Hartigan.
 Lieutenant Lesley B. Anderson.
 Lieutenant (junior grade) Edward C. Raguett.
 Ensign Edward W. Hanson.
 Ensign George B. Ashe.
 Ensign Ralph C. Lawder.

Ensign John T. Melvin.
 Ensign Virgil O. Griffin.
 Ensign Lunsford L. Hunter.
 Ensign Donald F. Patterson.
 Ensign Franklin B. Conger, jr.
 Ensign David R. Lee.
 Ensign Julius M. Moss.
 Ensign Raymond S. Hatch.
 Ensign James D. Black.
 Ensign Herman A. Spanagel.
 Ensign William K. Harrill.
 Surgeon Allan Stuart.
 Assistant Surgeon Thomas A. Ratliff.
 Paymaster William W. Lamar.
 First Lieutenant of Marines Andrew B. Drum.
 Second Lieutenant of Marines John L. Mayer.
 Boatswain Lafayette P. Guy.
 Chief Gunner Otto Fries.
 Gunner Anthony E. Bentfeld.
 Chief Machinist Henry I. Edwards.
 Machinist George E. Maynard.
 Carpenter Frederick B. Britt.
 Paymaster's Clerk Arthur W. Babcock.
 Paymaster's Clerk Harry E. Stengele.

THIRD DIVISION.

Captain DEWITT COFFMAN, Commander.
 Lieutenant WALTER B. WOODSON, Aid.
 Lieutenant (junior grade) CHESTER S. ROBERTS, Aid.

VIRGINIA (flagship of Division Commander).

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain Volney O. Chase, Commanding.
 Commander Kenneth M. Bennett.
 Lieutenant Commander John G. Church.
 Lieutenant William L. Pryor.
 Lieutenant Harry A. Stuart.
 Lieutenant John W. Wilcox, jr. (ordered).
 Lieutenant Fred F. Rogers.
 Lieutenant (junior grade) Luther Welsh.
 Lieutenant (junior grade) Benjamin V. McCandlish.
 Ensign Creed H. Boucher.
 Ensign Bernhard H. Bieri.
 Ensign Eugene C. Sweeney.
 Ensign Ellis M. Zacharias.
 Ensign Donald W. Hamilton.
 Ensign John Wilbur.
 Ensign Charles N. Ingraham.
 Ensign William I. Causey, jr.
 Ensign Albert H. Donahue.
 Ensign John N. Laycock.
 Ensign Robert S. Wyman.
 Ensign Martin Griffin.
 Ensign Charles D. Swain.
 Ensign Richard L. Conolly.
 Ensign Robert A. Dyer, 3d.
 Surgeon Granville L. Angeny.
 Assistant Surgeon Chester C. Wood.
 Paymaster Alvin Hovey-King.
 Chaplain Hugh M. T. Pearce.
 Captain of Marines Lee B. Purcell.
 Second Lieutenant of Marines Theodore A. Secor.
 Boatswain Ernest L. Jones.
 Gunner John C. Heck.
 Gunner Michael Garland.
 Chief Machinist George O. Littlefield.
 Chief Machinist Henry Lobitz.
 Machinist Malcolm C. Davis.
 Carpenter Harold F. McCarty.
 Paymaster's Clerk Eugene R. Walter.
 Paymaster's Clerk Herbert H. Lowry.

GEORGIA.

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain Robert E. Coontz, Commanding.
 Lieutenant Commander William L. Littlefield.
 Lieutenant Commander William B. Wells.
 Lieutenant Herbert H. Michael.
 Lieutenant Clarence E. Wood.
 Lieutenant James S. Woods.
 Lieutenant (junior grade) Chauncey A. Lucas.

Ensign Henry T. Settle.
 Ensign Sargent Force.
 Ensign Leslie L. Jordan.
 Ensign Howard S. Keep.
 Ensign William A. Corley.
 Ensign Warren A. Shaw.
 Ensign Nathan B. Chase.
 Ensign Hubert V. La Bombard.
 Ensign George A. Andrews.
 Ensign Palmer H. Dunbar, jr.
 Ensign James E. Boak.
 Ensign Thomas J. Doyle, jr.
 Ensign Robert W. Hayler.
 Ensign Homer I. Ingram.
 Ensign Charles A. Macgowan.
 Ensign George F. Nelley.
 Ensign John H. Brown, jr.
 Ensign Morris J. Lenney.
 Surgeon Robert E. Ledbetter.
 Assistant Surgeon Howard Priest.
 Acting Assistant Dental Surgeon Ernest W. Lacy.
 Paymaster David G. McRitchie.
 Chaplain Arthur W. Stone.
 Captain of Marines Harry O. Smith.
 Second Lieutenant of Marines Maurice S. Berry.
 Chief Boatswain Joseph E. Cartwright.
 Gunner Arthur E. Rice.
 Gunner Joseph W. Birk.
 Chief Machinist Axel V. Kettels.
 Machinist William R. Gardner.
 Chief Carpenter William H. Sampson.
 Paymaster's Clerk J. H. E. Everette.
 Paymaster's Clerk Walter E. Morton.

NEBRASKA.

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain George W. Logan, Commanding.
 Commander Frank B. Upham.
 Lieutenant Commander John F. Green.
 Lieutenant Frank H. Sadler.
 Lieutenant George V. Stewart.
 Lieutenant Albert S. Rees.
 Lieutenant Chester H. J. Keppler.
 Lieutenant (junior grade) Cummings L. Lothrop, jr.
 Ensign Melville S. Brown.
 Ensign Murphy J. Foster.
 Ensign Herbert A. Ellis.
 Ensign Ames Loder.
 Ensign Robert P. Hinrichs (ordered).
 Ensign Howard H. Good.
 Ensign Emory P. Eldredge.
 Ensign Herbert K. Fenn.
 Ensign Hartwell C. Davis.
 Ensign Henry W. Hoyt.
 Ensign William J. Hart, jr.
 Ensign George T. Howe.
 Ensign Henry P. Samson.
 Ensign Raymond A. Deming.
 Surgeon George F. Freeman.
 Assistant Surgeon Cline H. Drago.
 Paymaster Ben D. McGee.
 Chaplain Charles M. Charlton.
 First Lieutenant of Marines Clayton B. Vogel.
 Second Lieutenant of Marines Arthur H. Turner.
 Boatswain Bailey E. Rigg.
 Chief Gunner Daniel W. Nelson.
 Gunner John C. Maxon.
 Chief Machinist Arthur A. Smith.
 Machinist George W. Fairfield.
 Machinist Ernest A. Healy.
 Carpenter George D. Barringer.
 Paymaster's Clerk Michael J. Dambacher.
 Paymaster's Clerk Harry L. Miller.

NEW JERSEY.

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain Joseph L. Jayne, Commanding.
 Commander William H. Standley.
 Lieutenant Commander Wilbert Smith.
 Lieutenant Austin S. Kibbee.
 Lieutenant Arthur C. Stott.
 Lieutenant Laurance N. McNair.
 Lieutenant (junior grade) Clifford E. Van Hook.

Ensign Stanley R. Canine.
 Ensign Aymer L. Morgan, jr.
 Ensign Ralph E. Dennett.
 Ensign Roy W. Lewis.
 Ensign Schuyler Mills.
 Ensign Elliott Buckmaster.
 Ensign William H. Burtis.
 Ensign Frank D. Manock.
 Ensign Laurence R. Brown.
 Ensign Charlie P. McFeaters.
 Ensign Leman L. Babbitt.
 Ensign Edmund S. McCawley.
 Ensign Ralph O. Davis.
 Ensign Greene W. Dugger, jr.
 Ensign John H. Buchanan.
 Ensign John B. W. Waller.
 Passed Assistant Surgeon Robert E. Stoops.
 Assistant Surgeon John T. Borden.
 Paymaster Fred W. Holt.
 First Lieutenant of Marines Benjamin S. Berry.
 Second Lieutenant of Marines Benjamin A. Moeller.
 Chief Boatswain John Davis.
 Chief Gunner August C. Steinbrenner.
 Gunner Arthur S. Rollins.
 Machinist William M. Miller.
 Machinist Fred C. Wolf.
 Machinist Charles E. Briggs.
 Paymaster's Clerk Charles E. Rappolee.
 Paymaster's Clerk Percy J. Hutchinson.

RHODE ISLAND.

Battleship, second line, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Captain Clarence S. Williams, Commanding.
 Captain William M. Crose (ordered to command).
 Commander Ernest L. Bennett.
 Lieutenant Commander William K. Riddle.
 Lieutenant George J. Meyers.
 Lieutenant Wilbur R. Van Auken.
 Lieutenant Harry L. Pence.
 Lieutenant Frank N. Eklund.
 Lieutenant (junior grade) Robert R. Paunack.
 Ensign John H. Smith.
 Ensign Joseph M. Blackwell.
 Ensign Donald C. Godwin.
 Ensign James L. King.
 Ensign Alexander W. Loder.
 Ensign Horatio J. Peirce.
 Ensign Henry A. Sailer.
 Ensign Gordon Hutchins.
 Ensign Dolorimier M. Steece.
 Ensign Foster C. Bumpus.
 Ensign Edward L. Cochrane.
 Ensign Boleslaw L. Dombrowski.
 Ensign William H. Porter, jr.
 Ensign Charles F. Angel.
 Ensign Stanley L. Wilson.
 Surgeon James S. Taylor.
 Passed Assistant Surgeon Reginald B. Henry.
 Paymaster Edward E. Goodhue.
 Captain of Marines William W. Low.
 Second Lieutenant of Marines Marion B. Humphrey.
 Boatswain Nathan E. Cook.
 Chief Gunner John H. Lohman.
 Gunner Fred. W. Connor.
 Chief Machinist Walter Collins.
 Machinist George C. Lacock.
 Machinist Charles W. Wagner.
 Machinist Charles H. Willey (temporary).
 Machinist John E. Sullivan (temporary).
 Chief Carpenter Frederick W. Witte.
 Paymaster's Clerk Theodore F. Howe.
 Paymaster's Clerk Walter T. Cronin.

FOURTH DIVISION.

Rear Admiral WALTER McLEAN, Commanding.
 Lieutenant WILLIAM A. GLASSFORD, Aid.
 Lieutenant AUGUSTIN T. BEAUREGARD, Aid.

CONNECTICUT.

Battleship, second line, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain Edward H. Durell, Commanding.
 Lieutenant Commander Ivan C. Wettengel.

Lieutenant Commander Hayne Ellis.
 Lieutenant Commander Joseph L. Hilleman.
 Lieutenant Wilson Brown, jr.
 Lieutenant Walter B. Decker.
 Lieutenant (junior grade) Bruce R. Ware, jr.
 Lieutenant (junior grade) Leo P. Johnson.
 Lieutenant (junior grade) Franklin Van Valkenburg.
 Ensign Boliyar V. Meado.
 Ensign Scott D. McCaughey.
 Ensign James L. Rodgers.
 Ensign Edmund A. Cronshaw.
 Ensign George W. La Mountain.
 Ensign Charles P. Mason.
 Ensign Charles L. Foutz.
 Ensign Laurence T. DuBoso.
 Ensign Harry R. Gollerstedt.
 Ensign Charles H. Mecum.
 Ensign George Marvold.
 Ensign Frank L. Lowe.
 Ensign Clarence J. McReavy.
 Ensign Arthur E. Wills.
 Surgeon Francis M. Furlong.
 Passed Assistant Surgeon Joseph R. Phelps.
 Paymaster John A. B. Smith.
 Captain of Marines Frederick A. Barker.
 Second Lieutenant of Marines Vincent E. Stack.
 Chief Boatswain Nels Drake.
 Gunner Clarence L. Tibbals.
 Gunner John J. Welch.
 Chief Machinist Charles H. Hosung.
 Chief Machinist John R. Burkhardt.
 Chief Machinist Charles Franz.
 Carpenter Tony L. Hannah.
 Paymaster's Clerk John M. Holmes.
 Paymaster's Clerk Houston S. Stubbs.

LOUISIANA.

Battleship, second line, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain George F. Cooper, Commanding.
 Commander George W. Laws (ordered).
 Commander Robert W. McNeely.
 Lieutenant Commander Manley H. Simons.
 Lieutenant Roscoe F. Dillen.
 Lieutenant John M. Smeallie.
 Lieutenant Julian H. Collins.
 Lieutenant Herndon B. Kelly.
 Lieutenant (junior grade) Lemuel E. Lindsay.
 Ensign Alfred T. Clay.
 Ensign Edward C. McGehee.
 Ensign Lyell S. Pamporn.
 Ensign James C. Monfort.
 Ensign Robert D. Moore.
 Ensign Harry P. Curloy.
 Ensign James C. Jones, jr.
 Ensign Thomas M. Searles.
 Ensign Thomas M. Shoek.
 Ensign John L. Hill.
 Ensign Harold P. Parmelee.
 Ensign Ervino D. Pock.
 Ensign Thomas L. Nash.
 Ensign Benjamin S. Kilmaster.
 Ensign Vincent A. Clark, jr.
 Ensign Leon O. Alford.
 Surgeon Frank C. Cook.
 Passed Assistant Surgeon Lawrence M. Schmidt.
 Acting Assistant Dental Surgeon Eugene H. Tennent.
 Passed Assistant Paymaster Robert K. Van Mater.
 Captain of Marines Arthur T. Marx.
 Second Lieutenant of Marines Phillip T. Case.
 Boatswain William E. O'Connor.
 Chief Gunner William G. Moore.
 Gunner Leo W. Drisco.
 Gunner James Munro.
 Chief Machinist Bernhard Christensen.
 Machinist Henry A. Lowell.
 Machinist George F. Blass.
 Chief Carpenter Robert H. Neville.
 Paymaster's Clerk Michael J. Stubbs.
 Paymaster's Clerk Charles H. Broyer.

MINNESOTA.

Battleship, second line, 20 guns, 16,000 tons, 16,000 horsepower, twin screws.

Captain Casey B. Morgan, Commanding.
 Lieutenant Commander Thomas C. Hart.
 Lieutenant Commander Edward B. Fenner.
 Lieutenant Roo R. Adams.
 Lieutenant William W. Smyth.
 Lieutenant Louis P. Davis.
 Lieutenant August C. Wilhelm.
 Ensign Preston B. Haines.
 Ensign Joseph F. Crowell, jr.
 Ensign Oliver L. Woffard.
 Ensign George F. Jacobs.
 Ensign Frank F. Reynolds.
 Ensign Glenn F. Howell.
 Ensign Walter S. De Lany.
 Ensign Charles W. McNair.
 Ensign Frederick G. Crisp.
 Ensign Justin McC. Miller.
 Ensign Joseph H. Hoffman.
 Ensign Jesse H. Smith.
 Ensign William C. Burgy.
 Ensign Frank J. Cunneen.
 Ensign Archibald N. O'Hiley.
 Ensign Herbert J. Ray.
 Ensign Zeno N. Wicks.
 Surgeon Robert E. Hoyt.
 Passed Assistant Surgeon Edward V. Valz.
 Passed Assistant Surgeon John B. Pollard (ordered).
 Acting Assistant Dental Surgeon Luther C. Minter.
 Paymaster John D. Robnett.
 Chaplain Joseph M. F. McGlnty.
 First Lieutenant of Marines Joseph A. Rossell.
 First Lieutenant of Marines Charles G. Sinclair.
 Boatswain Fred Rasmussen.
 Gunner Frederick Evans.
 Gunner James J. Dolany.
 Machinist Allen I. Seaman.
 Machinist Charles Antrobus.
 Machinist Charles N. Koch.
 Carpenter John H. Jack.
 Paymaster's Clerk James C. Masters.
 Paymaster's Clerk Jerome B. Wolf.

NEW HAMPSHIRE.

Battleship, second line, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain Edwin A. Anderson, Commanding.
 Commander Rufus Z. Johnston.
 Lieutenant Commander Farmer Morrison.
 Lieutenant John Grady.
 Lieutenant Isaac C. Johnson, jr.
 Lieutenant William C. I. Stiles.
 Lieutenant (junior grade) Ralph B. Horner.
 Lieutenant (junior grade) Willis A. Lee, jr.
 Lieutenant (junior grade) Francis L. Shea.
 Ensign Joseph P. Norfleet.
 Ensign Carloton H. Wright.
 Ensign Oliver W. Bagby.
 Ensign Hans Ertz.
 Ensign Paul Hendron.
 Ensign Benjamin H. Lingo.
 Ensign Jerome A. Leo.
 Ensign Malcolm L. Worrell.
 Ensign Sherrod H. Quarles.
 Ensign Ralph G. Ponnoyer.
 Ensign William A. Heard.
 Ensign Charles T. S. Gladden.
 Ensign John M. Creighton.
 Surgeon Frederick W. S. Dean.
 Passed Assistant Surgeon David G. Allen (ordered).
 Passed Assistant Paymaster William N. Hughes.
 Captain of Marines Robert B. Farquharson.
 Second Lieutenant of Marines Paul C. Marmion.
 Boatswain Michael J. Bresnahan.
 Gunner Clyde H. McLellan.
 Gunner Edmund D. Duckett.
 Machinist John P. Knecht.

Machinist Patrick J. Solon.
 Machinist William H. Muehlhaue.
 Carpenter Charles N. Liqueu.
 Paymaster's Clerk Alfred B. Dayton.
 Paymaster's Clerk Timothy J. Mulcahy.

VERMONT.

Battleship, second line, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain George W. Kline, Commanding.
 Commander George L. P. Stone.
 Lieutenant Commander John D. Wainwright.
 Lieutenant Julius C. Townsend.
 Lieutenant Milo F. Draemel.
 Lieutenant Harvey Delano.
 Lieutenant Alfred W. Brown, jr.
 Lieutenant (junior grade) Clyde G. West.
 Lieutenant (junior grade) Solomon Endel.
 Ensign Scott B. Macfarlane.
 Ensign John A. Fletcher.
 Ensign Lewis W. Comstock.
 Ensign Lawrence J. Bischoff.
 Ensign Davis De Treville.
 Ensign Charles K. Osborne.
 Ensign Henry M. Briggs.
 Ensign Charles J. Parrish.
 Ensign William Masok.
 Ensign Ligon B. Ard.
 Ensign Rawson J. Valentine.
 Ensign Thomas G. Latimore, jr.
 Ensign Horace H. Jalbert.
 Ensign Allan W. Ashbrook.
 Surgeon Cary D. Langhorna.
 Passed Assistant Surgeon Charles W. O. Bunker.
 Paymaster Stewart E. Barber.
 Chaplain Thomas B. Thompson.
 Captain of Marines Harry R. Lay.
 Second Lieutenant of Marines Lowry B. Stephenson.
 Chief Boatswain Belmar H. Shepley.
 Gunner Oscar E. Anderson.
 Gunner Frederick Petry.
 Chief Machinist Barnett B. Bowie.
 Machinist Percy R. Abrams.
 Machinist Fred T. Rider.
 Carpenter George H. Wheeler.
 Paymaster's Clerk Benjamin H. White.

CRUISER SQUADRON.

Rear Admiral WILLIAM B. CAPERTON, Commanding Squadron.
 Commander Edward L. Beach, Chief of Staff.
 Lieutenant Reuben B. Coffey, Aid.
 Lieutenant John N. Ferguson, Aid.
 Lieutenant Edgar G. Oberlin, Aid-Squadron Engineer.
 Captain of Marines George Van Orden, Squadron Marine Officer (ordered).

WASHINGTON (flagship of Squadron Commander).

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

Commander Edward L. Beach, Commanding.
 Commander Thomas T. Craven.
 Lieutenant Fred H. Poteet.
 Lieutenant Butler Y. Rhodes.
 Lieutenant William S. McClintle.
 Lieutenant Edgar G. Oberlin.
 Lieutenant Clyde R. Robinson.
 Ensign Bushrod B. Howard.
 Ensign Calvin H. Cobb.
 Ensign Morton L. Deyo.
 Ensign Robert A. Lavender.
 Ensign Hervey A. Ward.
 Ensign Andrew H. Addoms.
 Ensign Franklin G. Percival.
 Ensign Carl H. Jones.
 Ensign Conrad D. Fry.
 Ensign Alfred H. Balsley.
 Ensign Edmund W. Burrough.
 Ensign Phillip R. Weaver.
 Ensign Gordon W. Nelson.
 Ensign Thomas C. Slingluff.
 Passed Assistant Surgeon Henry A. May.
 Passed Assistant Surgeon Roy Cuthbertson.

Acting Assistant Dental Surgeon John R. Barber.
 Passed Assistant Paymaster Henry L. Beach.
 Chaplain John B. Frazier.
 Captain of Marines George Van Orden (ordered).
 Second Lieutenant of Marines Lester S. Wass.
 Chief Boatswain August Wohltman.
 Chief Gunner James Donald.
 Chief Gunner Clarence D. Holland.
 Machinist Stephen Kozlov.
 Machinist William W. Holton.
 Machinist Walter A. Buckley.
 Chief Carpenter William J. Wren.
 Paymaster's Clerk William C. Colbert.
 Paymaster's Clerk Ernest W. Paynter.

CASTINE.

Tender, 1,177 tons, 2,199 horsepower, twin screws.

Commander James F. Carter, Commanding.
 Lieutenant John T. G. Stapler.
 Ensign Thomas Moran.
 Ensign William J. Butler.
 Ensign Ray H. Wakeman.
 Ensign Paul S. Theiss.
 Assistant Surgeon Jesse B. Helm.
 Assistant Paymaster Hiram P. Tudor.

DES MOINES.

Cruiser, third class, 10 guns, 3,200 tons, 5,340 horsepower, twin screws.

Commander John R. Y. Blakely, Commanding.
 Lieutenant William L. Culbertson.
 Lieutenant (junior grade) Richard S. Galloway.
 Ensign Carlos A. Bailey.
 Ensign Henry S. M. Clay.
 Ensign John J. Brown.
 Ensign Walter D. Snyder.
 Passed Assistant Surgeon Harry L. Smith.
 Assistant Paymaster Lawrence A. Odlin.
 Paymaster's Clerk Edison H. Gale.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,016 horsepower, twin screws.

Commander Milton E. Reed, Commanding.
 Lieutenant Arthur W. Sears.
 Lieutenant (junior grade) Charles A. Dunn.
 Lieutenant (junior grade) Oscar Smith, jr.
 Lieutenant (junior grade) Thomas C. Kinkaid.
 Ensign Robert P. Mohle.
 Ensign Harry J. Reuse.
 Assistant Surgeon Cliff C. Wilson.
 Passed Assistant Paymaster Francis J. Daly.

MARIETTA.

Gunboat, 6 guns, 990 tons, 1,054 horsepower, twin screws.

Commander William P. Scott, Commanding.
 Lieutenant George M. Baum.
 Lieutenant Joseph S. Evans.
 Lieutenant (junior grade) Richmond K. Turner.
 Lieutenant (junior grade) Henry T. Markland.
 Ensign Hugh V. McCabe.
 Assistant Surgeon Thomas A. Fortescue.
 Assistant Paymaster George C. Simmons.

MONTANA (torpedo training ship).

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

Commander Louis M. Nulton, Commanding.
 Lieutenant Commander Amon Bronson, jr.
 Lieutenant Winfield J. Jiggett, jr. (temporary).
 Lieutenant Richard P. McCullough.
 Lieutenant Halford R. Greenlee.
 Lieutenant Hamilton F. Glover.
 Lieutenant (junior grade) Henry D. McGuire (torp. instr.).
 Ensign Hugh M. Branham.
 Ensign Frank M. Harris (torp. instr.).
 Ensign Harry I. Merring.
 Ensign James M. Cresap (torp. instr.).
 Ensign Robert M. Doyle, jr. (torp. instr.).
 Ensign Henry M. Kleffer (torp. instr.).

Ensign Allan H. Guthrie (torp. instr.).
 Ensign Ernest W. Broadbent (torp. instr.).
 Ensign Earl R. Morrissey (torp. instr.).
 Ensign Henry L. Abbott (torp. instr.).
 Ensign Kenneth R. R. Wallace (torp. instr.).
 Ensign Reginald S. H. Venable (torp. instr.).
 Ensign Thomas G. Berlien (torp. instr.).
 Ensign Edward J. O'Keefe (torp. instr.).
 Ensign John R. Palmer (torp. instr.).
 Ensign Hardy B. Page (torp. instr.).
 Ensign Phillip C. Ransom (torp. instr.).
 Ensign James R. Webb (torp. instr.).
 Ensign Leonard R. Agrell (torp. instr.).
 Ensign Ralph Martin (torp. instr.).
 Surgeon John F. Murphy.
 Paymaster Charles Morris.
 Chief Boatswain William Juraschka.
 Chief Gunner Herbert Campbell.
 Chief Gunner Harold V. Barr.
 Gunner Ward T. Hall.
 Gunner Raymond A. Walker.
 Machinist Louis F. Miller.
 Machinist James A. Newell.
 Machinist Harry M. Peaco.
 Chief Carpenter Joel A. Davis.
 Paymaster's Clerk Joseph O'Reilly.
 Paymaster's Clerk Clarence A. Miley.

NASHVILLE.

Gunboat, 8 guns, 1,371 tons, 2,524 horsepower, twin screws.

Commander Percy N. Olmsted, Commanding.
 Lieutenant Leigh M. Stewart.
 Lieutenant (junior grade) John Borland.
 Ensign Harry G. Patrick.
 Ensign Anton B. Anderson.
 Ensign Maxwell Case.
 Assistant Surgeon Robert L. Crawford.
 Assistant Paymaster Eaton C. Edwards.
 Paymaster's Clerk Lamar Lee.

NORTH CAROLINA.

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

Captain Joseph W. Oman, Commanding.
 Lieutenant Commander Samuel I. M. Major.
 Lieutenant Commander John J. Hyland.
 Lieutenant (junior grade) William T. Mallison.
 Lieutenant (junior grade) Edward G. Blakeslee.
 Lieutenant (junior grade) Theodore S. Wilkinson, jr.
 Ensign Melvin L. Stolz (aeronautics).
 Ensign George M. Lowry.
 Ensign Glenn A. Smith.
 Ensign Wilder D. Baker.
 Passed Assistant Surgeon George F. Cottle.
 Passed Assistant Paymaster John H. Gunnell.
 Boatswain William R. Spear.
 Gunner Torger Nyland.
 Gunner Axel Lindblad.
 Gunner George W. Waldo.
 Chief Machinist Richard Jeffares.
 Machinist William S. Evans.
 Machinist John Reber.
 Carpenter Louis T. Herrmann.
 Paymaster's Clerk Frank H. Baasen.
 Paymaster's Clerk James Fellis.

PETREL.

Gunboat, 4 guns, 890 tons, 1,095 horsepower, single screw.

Lieutenant Commander Duncan M. Wood, Commanding.
 Lieutenant Herbert F. Emerson.
 Ensign Cyrus D. Gilroy.
 Ensign Frederick Baltzy.
 Ensign Willard E. Cheadle.
 Ensign Ralph S. Wentworth.
 Assistant Surgeon Howard A. Tribou.
 Assistant Paymaster Harry T. Sandlin.

SACRAMENTO.

Gunboat, 3 guns, 1,425 tons, 950 horsepower, twin screws.

Commander Luke McNamee, Commanding.
 Lieutenant Christopher R. P. Rodgers.

Lieutenant (junior grade) Ralph E. Sampson.
 Ensign Herbert R. A. Borchardt.
 Ensign William G. Greenman.
 Ensign Paul J. Searles.
 Assistant Surgeon Arthur E. Younie.
 Assistant Paymaster King Terrell.
 Machinist Sol Warshawsky (temporary).

SAN FRANCISCO (mine depot ship).

Mine depot ship, 8 guns, 4,083 tons, 9,761 horsepower, twin screws.

Commander Reginald R. Belknap, Commanding.
 Lieutenant William J. Giles.
 Lieutenant Isaac C. Bogart.
 Lieutenant (junior grade) Ewart G. Haas.
 Ensign Conrad Ridgely.
 Ensign Eugene P. A. Simpson.
 Ensign Thomas L. Shannon.
 Passed Assistant Surgeon Harry A. Giltner.
 Passed Assistant Paymaster William J. Hine.
 Chief Boatswain Dennis J. O'Connell.
 Chief Gunner Clifford H. Sheldon.
 Gunner Arthur B. McCrary.
 Machinist Vincent F. Le Verne.
 Machinist Paxton Hotchkiss.
 Carpenter Garrison R. Arey.
 Paymaster's Clerk Arthur P. M. Shock.

TACOMA.

Cruiser, third class, 10 guns, 3,200 tons, 4,700 horsepower, twin screws.

Commander Nathan C. Twining, Commanding.
 Lieutenant Ralston S. Holmes.
 Lieutenant Edward L. McSheehy.
 Lieutenant Robert A. White.
 Ensign Morris D. Gilmore.
 Ensign Alfred E. Montgomery.
 Ensign Helster Hoogewerf.
 Ensign Bernard T. Hunt.
 Assistant Surgeon Charles P. Lynch.
 Passed Assistant Paymaster Patrick T. M. Lathrop.
 Paymaster's Clerk Lewis S. Sutliff.

TENNESSEE.

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

Captain Benton C. Decker, Commanding.
 Lieutenant Commander Earl P. Jessop.
 Lieutenant Bradford Barnette.
 Lieutenant Harold G. Bowen.
 Lieutenant (junior grade) John H. Hoover.
 Lieutenant (junior grade) Homer H. Norton.
 Lieutenant (junior grade) Richard F. Bernard.
 Lieutenant (junior grade) James L. Oswald.
 Lieutenant (junior grade) Dallas C. Laizure.
 Lieutenant (junior grade) Wilbur J. Carver.
 Ensign William H. Richardson, jr.
 Ensign Valentine N. Blog.
 Passed Assistant Surgeon Renier J. Straeten.
 Assistant Surgeon Arthur E. Beddoe.
 Paymaster David M. Addison.
 Chief Boatswain Edwin Murphy.
 Gunner David Duffy.
 Chief Machinist David W. Harry.
 Machinist Thomas J. Sullivan.
 Chief Carpenter William C. Hardle.
 Paymaster's Clerk Charles C. Timmons.
 Paymaster's Clerk Charles E. Sandgren.

WHEELING.

Gunboat, 6 guns, 990 tons, 1,081 horsepower, twin screws.

Commander Roscoe C. Moody, Commanding.
 Lieutenant William D. Greeham.
 Lieutenant (junior grade) James D. Maloney.
 Ensign Phillip R. Baker.
 Ensign Jay L. Kerley.
 Ensign Carroll M. Hall.
 Assistant Surgeon William E. Findelsen.
 Assistant Paymaster Macdonough C. Merriman.

TORPEDO FLOTILLA.

Captain **WILLIAM S. SMDS**, Flotilla Commander.
 Commander **WILLIAM V. PRATT**, Aid to Commander.
 Lieutenant Commander **JOHN V. BABCOCK**, Flotilla Torpedo Officer.
 Lieutenant **HALSEY POWELL**, Aid to Commander.
 Passed Assistant Paymaster **BRANTZ MAYER**.
 Paymaster's Clerk **GEORGE W. ARMSTRONG**.

BIRMINGHAM (flagship of Flotilla Commander).

Cruiser, third class, 2 guns, 3,750 tons, 16,000 horsepower, twin screws.

Commander **William V. Pratt**, Commanding.
 Lieutenant **Myles Joyce**.
 Lieutenant **Henry G. Fuller**.
 Lieutenant **Robert V. Lowe**.
 Ensign **Charles C. Davis**.
 Ensign **Urey W. Conway**.
 Ensign **Jefferson D. Smith**.
 Passed Assistant Surgeon **Dallas G. Sutton**.
 Passed Assistant Paymaster **John N. Jordan**.
 Boatswain **John H. MacDonald**.
 Gunner **William F. Schlegel**.
 Machinist **Fred San Soucie**.
 Machinist **Claude S. Padgett**.
 Machinist **George F. Veth**.
 Carpenter **James S. Jones**.
 Paymaster's Clerk **William H. Crap**.
 Paymaster's Clerk **Andrew J. McMullen**.

DIXIE.

Tender, 6,114 tons, 3,800 horsepower, single screw.

Commander **Hutch I. Cone**, Commanding.
 Lieutenant **John S. Abbott**.
 Lieutenant **Rufus W. Mathewson**.
 Lieutenant (junior grade) **Allan S. Farquhar**.
 Lieutenant (junior grade) **Emil A. Lichtenstein**.
 Lieutenant (junior grade) **Robert P. Guiler, jr.**
 Ensign **Lybrand P. Smith**.
 Passed Assistant Surgeon **Harry H. Lane**.
 Assistant Surgeon **Frank H. Haigler**.
 Acting Assistant Dental Surgeon **Arthur A. Rehm**.
 Paymaster **Trevor W. Leutze**.
 Chief Boatswain **William Fremgen**.
 Gunner **Charles S. Schepko**.
 Machinist **August Logan**.
 Chief Carpenter **Joseph A. Barton**.
 Paymaster's Clerk **Fred E. Crossman**.
 Paymaster's Clerk **John H. Theis**.

THIRD DIVISION.

Lieutenant Commander **DANIEL P. MANNIX**, Commanding Division.

WARRINGTON.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant Commander **Daniel P. Mannix**, Commanding.
 Lieutenant (junior grade) **Tracy L. McCauley**.
 Ensign **Howard S. Jeans**.
 Ensign **Harrison R. Glennon**.

DRAYTON.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander **Charles S. Freeman**, Commanding.
 Ensign **Millington B. McComb**.
 Ensign **John W. Reeves, jr.**
 Ensign **Wells E. Goodhue**.

HENLEY.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant **Henry D. Cooke**, Commanding.
 Ensign **Granville B. Hoey**.
 Ensign **Earl A. McIntyre**.
 Ensign **Elliott B. Nixon**.

MAYRANT.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant **Charles S. Joyce**, Commanding.
 Lieutenant (junior grade) **Charles H. Davis, jr.**
 Ensign **Josiah O. Hoffman, jr.**

MCCALL.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant **George P. Brown**, Commanding.
 Lieutenant (junior grade) **Zachary Lansdowne**.
 Ensign **Pat Buchanan**.
 Ensign **John F. Meigs, jr.**

FOURTH DIVISION.

Lieutenant **JOSEPH F. DANIELS**, Commanding Division.

BURROWS.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant **Joseph F. Daniels**, Commanding.
 Ensign **Harold R. Keller**.
 Ensign **Frank C. McCord**.
 Ensign **Lee C. Carey**.

AMMEN.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant **Charles Belknap, jr.**, Commanding.
 Ensign **William S. Nicholas**.
 Ensign **John H. Holt, jr.**
 Ensign **Norman Scott**.

PATTERSON.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant **Harold R. Stark**, Commanding.
 Ensign **Spencer S. Lewis**.
 Ensign **Roger W. Paine**.
 Ensign **James G. B. Gromer**.

PAULDING.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant **Daniel T. Ghent**, Commanding.
 Lieutenant (junior grade) **John B. Staley**.
 Ensign **William C. Barnes**.
 Ensign **Richard S. Field**.

TRIPPE.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant **Ralph A. Koch**, Commanding.
 Lieutenant (junior grade) **John J. Saxer**.
 Ensign **Howard A. Flanigan**.
 Ensign **Ralph G. Risley**.

FIFTH DIVISION.

Lieutenant Commander **WILLIAM N. JEFFERS**, Commanding Division.

FANNING.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander **William N. Jeffers**, Commanding.
 Lieutenant (junior grade) **John H. S. Dessez**.
 Ensign **Robert K. Awtrey**.
 Ensign **Jenifer Garnett**.

BEALE.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander **Walter N. Vernou**, Commanding.
 Ensign **John W. McClaran**.
 Ensign **George F. Parrott, jr.**
 Ensign **Robert M. Hinckley**.

JARVIS.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant William F. Halsey, Jr., Commanding.
Lieutenant (junior grade) Benjamin F. Tilley, jr.
Ensign James C. Byrnes, jr.
Ensign Frank E. P. Uberroth.

JENKINS.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Frederick V. McNair, jr., Commanding.
Lieutenant (junior grade) Franklin P. Conger.
Ensign Lorain Anderson.
Ensign Lloyd H. Lewis.

JOUETT.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Isaac F. Dortch, Commanding.
Lieutenant (junior grade) Harold S. Burdick.
Ensign Alfred G. Zimmermann.
Ensign Fred K. Elder.

SIXTH DIVISION.

Lieutenant Commander ARTHUR CRENSHAW, Commanding Division.

CUMMINGS.

Destroyer, 4 tubes, 1,020 tons, 16,000 horsepower, twin screws.

Lieutenant Commander Arthur Crenshaw, Commanding.
Lieutenant (junior grade) George W. Simpson.
Ensign Delevan B. Downer.
Ensign John W. Gates.

CASSIN.

Destroyer, 4 tubes, 1,020 tons, 16,000 horsepower, twin screws.

Lieutenant Commander Ernest J. King, Commanding.
Lieutenant Claude B. Mayo.
Ensign Warren L. Moore.
Ensign Wallace B. Phillips.

SEVENTH DIVISION.

Lieutenant Commander LEIGH C. PALMER, Commanding Division.

MCDUGAL.

Destroyer, 4 tubes, 1,025 tons, twin screws.

Lieutenant Commander Leigh C. Palmer, Commanding.
Lieutenant (junior grade) Jabez S. Lowell.
Lieutenant (junior grade) Richard M. Elliott, jr.
Ensign Francis S. Craven.

BALCH.

Destroyer, 4 tubes, 1,036 tons, 16,000 horsepower, twin screws.

Lieutenant Commander David C. Hanrahan, Commanding.
Lieutenant (junior grade) Ralph G. Walling.
Lieutenant (junior grade) Alvin D. Bernhard.
Ensign Roy C. Smith, jr.

BENHAM.

Destroyer, 4 tubes, 1,036 tons, 16,000 horsepower, twin screws.

Lieutenant Commander Jesse B. Gay, Commanding.
Lieutenant (junior grade) David I. Hedrick.
Lieutenant (junior grade) Comfort B. Platt.

PARKER.

Destroyer, 4 tubes, 1,036 tons, 16,000 horsepower, twin screws.

Lieutenant Commander Charles P. Nelson, Commanding.
Lieutenant Commander Frank R. McCrary (ordered to command).
Lieutenant (junior grade) Max B. De Mott.
Ensign William A. Richardson.
Ensign Oscar C. Badger.

RESERVE TORPEDO FLOTILLA.

Commander HARRIS LANING, Flotilla Commander.
Passed Assistant Surgeon SANKEY BACON.
Passed Assistant Paymaster JOHN J. LUCHSINGER, jr.
Paymaster's Clerk HARRY H. REYNOLDS.

PANTHER.

Repair ship (acting as tender), 3,380 tons, single screw.

Lieutenant Paul E. Dampman, Commanding.
Ensign John D. Pennington.
Passed Assistant Paymaster John J. Luchsinger, jr.
Boatswain Ralph B. Wallace.
Gunner William H. Stephenson.
Machinist Howard H. Chambers.
Chief Carpenter Thomas J. Logan.
Paymaster's Clerk Cecil H. Jernigan.

FIRST DIVISION.

Lieutenant WILLIAM ANCRUM, Commanding Division.

FLUSSER.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant William Ancrum, Commanding.
Ensign Benjamin Perlman.

LAMSON.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant (junior grade) Henry R. Keller, Commanding.
Ensign Edward B. Gibson.

PRESTON.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant (junior grade) David H. Stuart.
Ensign John H. Falge.

REID.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Ensign Charles A. Pownall.
Ensign James A. Saunders.

SMITH.

Destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant (junior grade) Williams C. Wickham.
Ensign Campbell D. Edgar.

MACDONOUGH.

Destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

Ensign George M. Cook.

WORDEN.

Destroyer, 2 tubes, 400 tons, 8,300 horsepower, twin screws.

Ensign Joseph M. B. Smith, Commanding.

SECOND DIVISION.

Lieutenant **ARTHUR L. BRISTOL, Jr.**, Commanding Division.

TERRY.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Arthur L. Bristol, jr., Commanding.
Ensign John R. Peterson, jr.

MONAGHAN.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant (junior grade) John F. Cox.
Ensign Edgar R. McClung.

PERKINS.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Ensign William D. Kilduff.
Ensign DeWitt C. Ramsey.

ROE.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant (junior grade) Guy C. Barnes.
Ensign Aaron S. Merrill.

STERETT.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant (junior grade) Harry B. Hird.
Ensign Lawrence K. Forde.

WALKE.

Destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant (junior grade) Louis F. Thibault.
Ensign Francis M. Collier.

SUBMARINE FLOTILLA.

Commander **YATES STIRLING, Jr.**, Flotilla Commander.
Lieutenant **JOE R. MORRISON**, Aid.

PRAIRIE (flagship of Flotilla Commander).

Transport, 6,620 tons, 3,800 horsepower, single screw.

Lieutenant **Macgillivray Milne**, Commanding.
Lieutenant **Earle F. Johnson**.
Ensign **Edmund S. R. Brandt**.
Ensign **Francis A. La Roche**.
Ensign **Edward P. Nickinson**.
Passed Assistant Surgeon **Robert G. Helner**.
Assistant Paymaster **Herman G. Bowerfind**.
Chief Boatswain **Niels A. Johnsen**.
Machinist **Donald McDonald**.
Paymaster's Clerk **Letcher Pittman**.

SUBMARINE INSTRUCTION.

Ensign **Frederick S. Hatch**.
Ensign **Paul F. Foster**.
Ensign **Hugh C. Frazer**.

FIRST DIVISION.

Lieutenant **WILHELM L. FRIEDEL**, Commanding Division.

SEVERN.

Tender, 1,175 tons.

Ensign **Stewart A. Manahan**, Commanding.
Passed Assistant Surgeon **Alfred J. Toulon**.
Assistant Paymaster **David T. Chalmers**.
Paymaster's Clerk **Leonard A. Klauer**.

POTOMAC.

Tender, 785 tons, 2,000 horsepower, single screw.

Boatswain **Michael J. Wilkinson** (ordered to command).

Boatswain **Lewis H. Cutting**.
Boatswain **William A. Martin**.
Machinist **John C. Hines**.

C-3.

Submarine.

Lieutenant **Wilhelm L. Friedell**, Commanding.

C-1.

Submarine.

Ensign **Deupree J. Friedell**, Commanding.
Ensign **Charles M. Elder**.

C-2.

Submarine.

Ensign **Lewis Hancock, Jr.**, Commanding.

C-4.

Submarine.

Ensign **George L. Dickson**, Commanding.

C-5.

Submarine.

Ensign **Percy T. Wright**, Commanding.

SUBMARINE DUTY.

Ensign **Edgar M. Williams**.
Ensign **George A. Rood**.
Ensign **George W. D. Dashiell** (ordered).

SECOND DIVISION.

Lieutenant **THOMAS WITHERS, Jr.**, Commanding Division.

TONOPAH.

Monitor (acting as tender), 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Lieutenant (junior grade) **Elmo H. Williams**, Commanding.
Ensign **Robert T. Merrill, 2d**.
Ensign **William D. Chandler, jr.**
Ensign **Eric L. Barr**.
Ensign **Robert H. English**.
Ensign **George C. Fuller**.
Ensign **Andrew C. Bennett**.
Passed Assistant Surgeon **William H. Halsey**.
Assistant Paymaster **Arthur H. Mayo**.
Paymaster's Clerk **Hugh F. Gallagher**.

E-1.

Submarine.

Lieutenant **Thomas Withers, Jr.**, Commanding.

D-1.

Submarine.

Ensign **Earle C. Metz**, Commanding.

D-2.

Submarine.

Ensign **Percy K. Robottom**, Commanding.

D-3.

Submarine.

Lieutenant (junior grade) Rush S. Fay, Commanding

E-2.

Submarine.

Ensign Edwin J. Gillam, Commanding.
Ensign Walter S. Haas.**SUBMARINE DUTY.**Ensign Charles M. Cooke, Jr.
Ensign Thales S. Boyd.**THIRD DIVISION.**

Lieutenant (junior grade) RALPH C. NEEDHAM, Commanding Division.

OZARK.

Monitor (acting as tender), 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Commander Orton P. Jackson.
Lieutenant Conant Taylor.
Ensign Hollaway H. Frost.
Ensign Lawrence F. Reifsnider.
Ensign Herbert R. Hein.
Ensign Cecil Y. Johnston.
Passed Assistant Surgeon Ralph W. McDowell.
Assistant Paymaster John D. P. Hodapp.
Paymaster's Clerk Wallace D. Chace.**G-2 (in reserve).**

Submarine.

Lieutenant (junior grade) Ralph C. Needham, Commanding.

G-1 (in reserve).

Submarine.

Ensign Joseph M. Deem, Commanding.

G-4.

Submarine.

Lieutenant (junior grade) Ernest D. McWhorter, Commanding.

FOURTH DIVISION.

Lieutenant JOSEPH O. FISHER, Commanding Division.

FULTON.

Submarine tender, 1,408 tons, 900 horsepower, single screw.

Lieutenant James D. Willson, Commanding.
Lieutenant (junior grade) Seymour E. Holliday.
Ensign Walter V. Combs.
Passed Assistant Surgeon William H. Connor.
Passed Assistant Paymaster Richard H. Johnston.**K-6.**

Submarine.

Lieutenant Joseph O. Fisher, Commanding.
Lieutenant Ronan C. Brady.**K-1.**

Submarine.

Lieutenant (junior grade) Lucius C. Dunn, Commanding.

K-2.

Submarine.

Lieutenant (junior grade) Radford Moses, Commanding.

K-5.

Submarine.

Lieutenant (junior grade) Holbrook Gibson, Commanding.

FLEET AUXILIARIES.**CELTIC.**

Supply ship, 8,000 tons, 1,890 horsepower, single screw.

Lieutenant Douglas W. Fuller.
Lieutenant (junior grade) Laurance S. Stewart.
Passed Assistant Surgeon Henry L. Dollard.
Passed Assistant Paymaster Elwood A. Cobey.
Chief Boatswain George R. Veed.
Boatswain Horace D. Dougherty.
Boatswain Stephen Ingham.
Chief Machinist Lemuel T. Cooper.
Paymaster's Clerk Nils B. Olsen.**CULGOA.**

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

Lieutenant Commander William H. Reynolds, Commanding.
Lieutenant (junior grade) Emory F. Clement.
Ensign John H. Wellbrock.
Ensign Romvald P. P. Meelewski.
Passed Assistant Surgeon Wrey G. Farwell.
Passed Assistant Paymaster Joseph E. McDonald.
Chief Boatswain George E. McHugh.
Boatswain Albert J. Svensson.
Paymaster's Clerk Charles L. Bahrendt.**LEBANON.**

Ammunition ship, 3,375 tons, single screw.

Chief Boatswain Harry N. Huxford, Commanding.
Boatswain Bertram Dauld.
Gunner Ola D. Butler.
Chief Machinist Louis C. Higgins.**ONTARIO.**

Tug, 1,120 tons, 1,800 horsepower, single screw.

Chief Boatswain Ernest V. Sandstrom, Commanding.
Chief Machinist Charles A. Rowe.
Boatswain Edmond Delavy.
Boatswain Charles King.**PATAPSCO.**

Tug, 755 tons, 1,160 horsepower, twin screws.

Chief Boatswain Robert Rohange, Commanding.
Boatswain Dallas Wait.
Machinist Leroy Neil.**PATUXENT.**

Tug, 755 tons, 1,160 horsepower, twin screws.

Chief Boatswain John P. Judge, Commanding.
Boatswain James J. Joyce (temporary).
Machinist Max Bayer.**SOLACE.**

Hospital ship, 5,700 tons, 3,200 horsepower, single screw.

Medical Inspector Luther L. Von Wedekind, In Command of.
Surgeon Will M. Garton.
Surgeon Howard F. Strine.

Surgeon Allen D. McLean.
 Passed Assistant Surgeon Phillip E. Garrison.
 Passed Assistant Surgeon George B. Tribble.
 Passed Assistant Surgeon Montgomery E. Higgins.
 Acting Assistant Dental Surgeon Harry E. Harvey.
 Passed Assistant Paymaster Franklin P. Williams.
 Pharmacist James A. Winterbottom.

SONOMA.

Tug, 1,120 tons, 1,800 horsepower, single screw.
 Chief Boatswain Karl Rundquist, Commanding.
 Boatswain Joseph Sperl.
 Boatswain Conrad T. Goertz.
 Machinist Leon W. Knight.

VESTAL.

Repair ship, 12,585 tons, 1,500 horsepower, twin screws.
 Commander Urban T. Holmes, Commanding.
 Lieutenant Commander Louis J. Connelly.

Lieutenant Edgar G. Oberlin.
 Lieutenant Fred M. Perkins.
 Passed Assistant Surgeon Paul T. Dessez.
 Passed Assistant Paymaster Fred E. McMillen.
 Chief Boatswain Harry R. Brayton.
 Boatswain Murry Wolfe.
 Boatswain John E. Armstrong.
 Chief Machinist James J. Colter.
 Chief Machinist Frederick W. Teepe.
 Machinist Charles Swanberg.
 Machinist Walter S. Belknap.
 Chief Carpenter Ernest P. Schilling.
 Paymaster's Clerk Maurice T. Scanlan.
 Paymaster's Clerk Joseph A. Rebentisch.

YANKTON.

Converted yacht, 975 tons, 750 horsepower, single screw.
 Lieutenant John H. Newton, Commanding.
 Ensign Hamilton Harlow.
 Ensign Landgon D. Plekering.

ATLANTIC RESERVE FLEET.

Rear Admiral JAMES M. HELM, Commander in Chief.

PERSONAL STAFF.

Lieutenant Thomas H. Taylor, Aid—Fleet Engineer.
Lieutenant Turner F. Caldwell, Aid.

FLEET STAFF.

Paymaster Howard D. Lamar, Fleet Paymaster (ordered).
Surgeon Arthur W. Dunbar, Fleet Surgeon.

ALABAMA (flagship of Commander in Chief).

Battleship, second line, 18 guns, 11,552 tons, 11,366 horsepower,
twin screws.

Lieutenant Charles H. Bullock.
Lieutenant Robert W. Kessler.
Paymaster Howard D. Lamar (ordered).
Passed Assistant Paymaster Dallas B. Wainwright, jr.
Chief Boatswain William Martin.
Chief Gunner Frank H. Whitney.
Chief Machinist Friedrich G. Sprengel.
Chief Carpenter Frank H. Preble.
Paymaster's Clerk Arthur D. Turner.
Paymaster's Clerk William C. Wood (ordered).

ILLINOIS (In ordinary).

Battleship, second line, 18 guns, 11,552 tons, 11,366 horsepower,
twin screws.

Lieutenant Edwin A. Wollson.
Lieutenant (junior grade) Arthur Barney.
Passed Assistant Paymaster Charles E. Parsons.
Chief Boatswain Patrick Shannon.
Chief Gunner Frank L. Hoagland.
Chief Gunner Thomas J. Hurd.
Chief Machinist John E. Cleary.
Chief Machinist John W. Merget.
Machinist Norman Mel. McDonald.
Chief Carpenter Charles S. Kendall.
Paymaster's Clerk James E. Reed.

MISSOURI (In ordinary).

Battleship, second line, 20 guns, 12,500 tons, 16,000 horsepower,
twin screws.

Lieutenant John J. McCracken.
Lieutenant Edwin A. Wollson.
Lieutenant (junior grade) Arthur Barney.
Passed Assistant Paymaster Charles E. Parsons.
Chaplain Edmund A. Brodmann.
Chief Boatswain Joseph Hell.
Chief Gunner Edward W. Furey.
Gunner Edgar C. Wortman.
Chief Machinist Charles G. Nelson.
Chief Carpenter Robert L. Lake.
Paymaster's Clerk James E. Reed.

OHIO (In ordinary).

Battleship, second line, 20 guns, 12,500 tons, 16,220 horsepower,
twin screws.

Commander Alfred W. Hinds, Commanding.
Lieutenant (junior grade) John A. Nelson.
Passed Assistant Surgeon Harry L. Brown.
Paymaster Howard D. Lamar (ordered).
Passed Assistant Paymaster George P. Shamer.
Chief Boatswain William E. O'Connell (temporary).
Chief Gunner Thomas M. Johnston.

Gunner Thomas J. Bristol.
Chief Machinist John T. Pennycook.
Carpenter Harry R. Taylor.
Paymaster's Clerk Robert O'Hagan.
Paymaster's Clerk William C. Wood (ordered).

KEARSARGE (In ordinary).

Battleship, second line, 22 guns, 11,525 tons, 11,954 horsepower,
twin screws.

Lieutenant Charles H. Bullock.
Lieutenant Stanton L. H. Hazard.
Lieutenant (junior grade) Jonas H. Ingram.
Passed Assistant Paymaster George P. Shamer.
Chief Boatswain Harry G. Jacklin.
Chief Gunner Michael W. Gilmarlin.
Chief Machinist Martin M. Schreiber.
Machinist Robert E. Rucker.
Chief Carpenter William H. Squire.
Paymaster's Clerk Robert O'Hagan.
Paymaster's Clerk Philip K. Jensen.

KENTUCKY (In ordinary).

Battleship, second line, 22 guns, 11,525 tons, 12,318 horsepower,
twin screws.

Lieutenant Darrell P. Wickersham.
Lieutenant Stanton L. H. Hazard.
Lieutenant (junior grade) Jonas H. Ingram.
Passed Assistant Paymaster George P. Shamer.
Chief Gunner Bernard P. Donnelly.
Chief Gunner William C. Bean.
Chief Machinist Adolph J. Merkt.
Chief Carpenter Robert Velz.
Paymaster's Clerk Robert O'Hagan.
Paymaster's Clerk Philip K. Jensen.

WISCONSIN (In ordinary).

Battleship, second line, 18 guns, 11,552 tons, 10,000 horsepower,
twin screws.

Lieutenant Stanton L. H. Hazard.
Lieutenant (junior grade) Jonas H. Ingram.
Passed Assistant Paymaster Dallas B. Wainwright, jr.
Chief Boatswain Heinrich Seedorf.
Chief Gunner Oscar Borgeson.
Gunner William Eberlin.
Chief Machinist James H. Morrison.
Chief Machinist Otto Johnson.
Chief Carpenter George Helms.
Chief Carpenter Charles J. Kerr.
Paymaster's Clerk Arthur D. Turner.

ORDERED FOR ASSIGNMENT.

Ensign Robert N. Miller.
Surgeon Frederick A. Asserson.
Passed Assistant Surgeon Benjamin H. Dorsey.
Passed Assistant Surgeon Frank X. Koltes.

U. S. PACIFIC FLEET.

Rear Admiral THOMAS B. HOWARD, Commander in Chief.

PERSONAL STAFF.

Lieutenant Commander FREDERICK L. OLIVER, Aid—Fleet Engineer.
Lieutenant HUSBAND E. KIMMEL, Aid—Fleet Gunnery Officer.
Lieutenant ANTHONY J. JAMES, Aid—Flag Lieutenant.
Lieutenant ISAAC C. KIDD, Aid—Flag Secretary.
Lieutenant (junior grade) CHARLES H. MADDOX—Fleet Radio Officer.

FLEET STAFF.

Medical Inspector SHELDON G. EVANS, Fleet Surgeon.
Pay Inspector WALTER B. IZARD, Fleet Paymaster.
Major of Marines MELVILLE J. SHAW, Fleet Marine Officer.

SAN DIEGO (flagship of Commander in Chief).

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

Captain Ashley H. Robertson, Commanding.
Lieutenant Commander Frederic N. Freeman.
Lieutenant Ralph M. Griswold.
Lieutenant Charles C. Soule, jr.
Lieutenant Edson C. Oak.
Lieutenant (junior grade) Kinchen L. Hill.
Lieutenant (junior grade) Ward W. Waddell.
Ensign Frank H. Luckel.
Ensign Marc A. Mitscher.
Ensign Franz B. Melendy.
Ensign Rivers J. Carstarphen.
Ensign Ingram C. Sowell.
Ensign Eric F. Zemke.
Ensign Hamilton V. Bryan.
Ensign Roy Pfaff.
Ensign Bert F. Clark.
Ensign William A. Corn.
Ensign William F. Roehl.
Ensign Noel Davis.
Ensign Robert I. Vaughan.
Ensign Lloyd J. Wiltse.
Surgeon Perceval S. Rossiter.
Passed Assistant Surgeon Howson W. Cole, jr.
Passed Assistant Paymaster Roland W. Schumann.
First Lieutenant of Marines Frederick A. Gardener.
Chaplain George E. T. Stevenson.
Boatswain James Reilly.
Gunner Joseph Chamberlin.
Gunner Godfrey P. Schurz.
Chief Machinist Thomas O'Donnell.
Machinist Paul B. Cozine.
Machinist Cyrus S. Hansel.
Chief Carpenter Frank Johnson.
Paymaster's Clerk Ray B. Viers, Fleet Pay Clerk.
Paymaster's Clerk Ernest M. Cronin.
Paymaster's Clerk Robert C. Vasey.

ANNAPOLIS.

Gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

Commander Jonas H. Holden, Commanding.
Lieutenant Walter A. Smead.
Ensign Beriah M. Thompson.
Ensign Hugh L. White.
Ensign Frank G. Kutz.
Ensign Benjamin H. Page.
Passed Assistant Surgeon Frank H. Stibbens.
Assistant Paymaster Andrew Mowat.

CHATTANOOGA.

Cruiser, third class, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

Commander Thomas J. Senn, Commanding.
Lieutenant Edward H. Campbell.
Lieutenant William C. Barker, jr.
Lieutenant John F. Connor.

Lieutenant (junior grade) Oscar C. Greene.
Ensign Guysbert B. Vroom.
Ensign John A. L. Zenor.
Ensign Carl K. Martin.
Passed Assistant Surgeon William M. Kerr.
Passed Assistant Paymaster Everett G. Morsell.
Boatswain Edwin R. Wroughton.
Machinist Frank E. Nelson.
Paymaster's Clerk Sidney P. Vaughn.

CLEVELAND.

Cruiser, third class, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

Commander George W. Williams, Commanding.
Lieutenant Kirby B. Crittenden.
Lieutenant Edwin B. Woodworth.
Lieutenant (junior grade) Archibald H. Douglas.
Ensign Albert R. Mack.
Ensign John H. Culin.
Ensign James A. Crutchfield.
Ensign August Schulze.
Passed Assistant Surgeon William H. Short.
Passed Assistant Paymaster Spencer E. Dickinson.
Chief Gunner James Shannon.
Chief Machinist Adolph Peterson.
Paymaster's Clerk James C. Thornton.

DENVER.

Cruiser, third class, 10 guns, 3,200 tons, 5,135 horsepower, twin screws.

Commander Henry J. Ziegemeier, Commanding.
Lieutenant Benjamin K. Johnson.
Lieutenant George B. Wright.
Ensign Archibald McGlasson.
Ensign James H. Taylor.
Ensign Whitley Perkins.
Ensign Thomas Shine.
Ensign George D. Hull.
Assistant Surgeon Claud W. Carr.
Assistant Paymaster Oscar W. Leidel.
Second Lieutenant of Marines Oliver Floyd.
Paymaster's Clerk Floyd J. Farber.

MARYLAND.

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

Captain Philip Andrews, Commanding.
Commander Sumner E. W. Kittelle (ordered to command).
Commander James J. Raby.
Lieutenant Commander Henry G. S. Wallace.
Lieutenant Milton S. Davis.
Lieutenant Herbert E. Kays.
Lieutenant Hugh Brown.
Ensign Herbert W. Underwood.
Ensign Donald B. Beary.
Ensign William E. Baughman.
Ensign Charles G. McCord.
Ensign Charles H. McMorris.

Ensign Thomas L. Gatch.
 Ensign John P. Bowden.
 Ensign Walter O. Henry.
 Ensign Elroy L. Vanderkloot.
 Ensign Karl E. Hintze.
 Ensign Earl H. Quinlan.
 Ensign Arthur S. Walton.
 Ensign Frank Hindrelet.
 Ensign Fred E. Pelton.
 Ensign Frank P. Thomas.
 Ensign Thomas N. Vinson.
 Ensign Francis K. O'Brien.
 Ensign Robert W. Cary, jr.
 Ensign Oliver O. Kessing.
 Surgeon John D. Manchester.
 Passed Assistant Surgeon Harry A. Garrison.
 Acting Assistant Dental Surgeon Joseph D. Halleck.
 Paymaster John R. Hornberger.
 Chaplain James D. MacNair.
 Captain of Marines Charles T. Westcott, jr.
 Chief Boatswain Thomas M. Cassidy.
 Gunner James L. McKenna.
 Gunner Herman Jorgenson.
 Chief Machinist Charles Hammond.
 Machinist William D. Dodd.
 Machinist Arthur L. Hecykell.
 Chief Carpenter Arno W. Jones.
 Paymaster's Clerk Charles W. White.
 Paymaster's Clerk William O'Brien.

NEW ORLEANS.

Cruiser, third class, 10 guns, 3,430 tons, 7,500 horsepower, twin screws.

Commander Noble E. Erwin, Commanding.
 Lieutenant Arthur C. Kall.
 Lieutenant Charles S. McWhorter.
 Lieutenant (junior grade) Martin J. Peterson.
 Ensign James B. Will.
 Ensign Harvey S. Haislip.
 Ensign Ernest G. Small.
 Ensign Robert R. Thompson.
 Passed Assistant Surgeon George B. Whitmore (temporary).
 Assistant Paymaster Frederick C. Bowerfind.
 Boatswain Quintus R. Thompson.
 Chief Gunner John J. Clausey.
 Chief Machinist Daniel Mullan.
 Paymaster's Clerk Edward R. McKenzie.

RALEIGH.

Cruiser, third class, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

Commander Thomas P. Magruder, Commanding.
 Lieutenant Roscoe C. MacFall.
 Lieutenant Lemuel M. Stevens.
 Lieutenant (junior grade) Stuart S. Brown.
 Ensign James T. Alexander.
 Ensign Eugene T. Oates.
 Ensign Jay K. Esler.
 Ensign James E. Brenner.
 Passed Assistant Surgeon Ernest W. Brown.
 Assistant Paymaster William Gower.
 Paymaster's Clerk George C. Tasker.

WEST VIRGINIA.

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

Lieutenant Commander David F. Boyd.
 Lieutenant Commander Benjamin G. Barthalow.
 Lieutenant Sam C. Loomis.
 Lieutenant Nathaniel H. Wright.
 Ensign Harry W. Hosford.
 Ensign Solon E. Rose.
 Ensign Ralph W. Holt.
 Ensign Harold H. Little.
 Ensign Frederic W. Dillingham.
 Ensign Samuel S. Thurston.
 Ensign Adrian R. Marron.
 Ensign Joseph L. McGuigan.

Ensign Joseph R. Redman.
 Ensign Albert H. Rooks.
 Ensign Edwin T. Short.
 Ensign Charles E. Rosendahl.
 Ensign K. P. Gilchrist.
 Surgeon Holton C. Curl.
 Passed Assistant Surgeon John G. Ziegler.
 Paymaster Charles W. Ellason.
 Boatswain William C. Milligan.
 Gunner James E. Orton.
 Machinist Albert C. Byrne.
 Machinist George L. Russell.
 Machinist John W. Boldt.
 Chief Carpenter Elvie L. Kempton.
 Paymaster's Clerk Palmer J. McCloskey.
 Paymaster's Clerk Hilton P. Tichenor.

YORKTOWN.

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

Commander Raymond D. Hasbrouck, Commanding.
 Lieutenant Ross S. Culp.
 Lieutenant (junior grade) Harold C. Train.
 Ensign Ole O. Hagen.
 Ensign Stephen B. Robinson.
 Ensign Robert E. P. Elmer.
 Ensign Frederick D. Powers (temporary).
 Ensign Rudolph F. Hans (temporary).
 Passed Assistant Surgeon Gordon D. Hale.
 Assistant Paymaster Stanley M. Mathes.
 Paymaster's Clerk Frank Lewis.

TORPEDO FLOTILLA.

Lieutenant Commander EDWIN H. DODD, Flotilla Commander.
 Ensign WILLIAM S. HOGG, Jr., Radio Officer.
 Passed Assistant Surgeon CHESTER M. GEORGE.
 Paymaster WILLIAM A. MERRITT.
 Paymaster's Clerk ORLEY TAGLAND.

IRIS.

Tender, 6,100 tons, 1,300 horsepower, single screw.

Lieutenant Allen B. Reed.
 Ensign Frank H. Kelley, jr.
 Passed Assistant Surgeon Micaiah Boland.
 Acting Assistant Dental Surgeon Anson F. McCreary.
 Paymaster William A. Merritt.
 Chief Machinist John F. Green.
 Machinist Earl F. Holmes.
 Chief Carpenter James J. Murphy.
 Paymaster's Clerk Orley Tagland.

FIRST DIVISION.

Lieutenant MARTIN K. METCALF, Commanding Division.

WHIPPLE.

Destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

Lieutenant Martin K. Metcalf, Commanding.
 Ensign Milton H. Anderson.
 Ensign Daniel S. McQuarrie.
 Ensign Robin B. Daughtry.

PAUL JONES.

Destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Lieutenant Alexander Sharp, jr., Commanding.
 Ensign William H. O'Brien, jr.
 Ensign Robert A. Hall.

PERRY.

Destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Lieutenant (junior grade) Abner M. Steckel, Commanding.
 Ensign Walter E. Brown.
 Ensign Harry W. Hill.

PREBLE.

Destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.
 Ensign Vance D. Chapline, Commanding.
 Ensign James G. Ware.
 Ensign Robert H. Skelton.

TRUXTUN.

Destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.
 Lieutenant (junior grade) Robert G. Coman, Commanding.
 Ensign Daniel J. Callaghan.
 Ensign Nelson W. Hibbs.

RESERVE TORPEDO DIVISION.**LAWRENCE.**

Destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.
 Ensign Merritt Hodson.
 Ensign Daniel E. Barbey.

HOPKINS.

Destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.
 Lieutenant (junior grade) Joseph A. Murphy, Commanding.
 Ensign Samuel N. Moore.
 Ensign Walker Cochran.

HULL.

Destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.
 Lieutenant (junior grade) Herbert A. Jones, Commanding.
 Ensign Robert D. Kirkpatrick.

STEWART.

Destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.
 Lieutenant (junior grade) Claude S. Gillette, Commanding.
 Ensign Stanley G. Womble.

FIRST SUBMARINE DIVISION.

Lieutenant CHARLES E. SMITH, Commanding Division.

ALERT.

Tender, 6 guns, 1,100 tons, 500 horsepower, single screw.

Lieutenant Bruce L. Canaga, Commanding.
 Lieutenant (junior grade) Francis W. Scanland.
 Ensign Howard B. Berry.
 Ensign Frank J. Lowry.
 Ensign Paul M. Bates.
 Passed Assistant Surgeon Reynolds Hayden.
 Passed Assistant Paymaster Raymond E. Corcoran.
 Chief Machinist Horace E. Burks.
 Paymaster's Clerk Benjamin Berkowitz.

F-1.

Submarine.

Lieutenant Charles E. Smith, Commanding.

F-2.

Submarine.

Lieutenant (junior grade) Charles M. Yates, Commanding.

F-3.

Submarine.

Lieutenant Leo F. Welch, Commanding.

F-4.

Submarine.

Lieutenant (junior grade) Alfred L. Ede, Commanding.

SUBMARINE DUTY.

Ensign Bernard O. Wills.
 Ensign Timothy A. Parker.
 Ensign Harry R. Bogusch.

SECOND SUBMARINE DIVISION.

Lieutenant HENRY M. JENSEN, Commanding Division.

CHEYENNE.

Monitor (acting as tender), 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Lieutenant William B. Howe.
 Lieutenant (junior grade) Wallace L. Lind.
 Ensign James A. Logan.
 Passed Assistant Surgeon Dow H. Casto.
 Assistant Paymaster Samuel R. White, jr.
 Paymaster's Clerk Albert S. Brent.

H-1.

Submarine.

Lieutenant Henry M. Jensen, Commanding.

H-2.

Submarine.

Lieutenant (junior grade) Howard H. J. Benson, Commanding.

H-3.

Submarine.

Lieutenant William F. Newton, Commanding.

SUBMARINE DUTY.

Lieutenant (junior grade) George A. Trever.
 Ensign Francis G. Marsh.
 Ensign Frederick C. Sherman.
 Ensign Joseph L. Nielson.
 Ensign Howard D. Bode.

THIRD SUBMARINE DIVISION.

Lieutenant JOSEPH V. OGAN, Commanding Division.

K-7.

Submarine.

Lieutenant Joseph V. Ogan, Commanding.
 Lieutenant Guy E. Davis.

K-3.

Submarine.

Lieutenant (junior grade) Francis T. Chew, Commanding.
 Ensign Norman L. Kirk.

K-4.

Submarine.

Lieutenant James P. Olding, Commanding.
 Lieutenant (junior grade) Harold A. Waddington.

K-8.

Submarine.

Lieutenant John W. Lewis, Commanding.
 Ensign Carroll B. Byrne.

FLEET AUXILIARY.**GLACIER.**

Supply ship, 8,325 tons, 4,000 horsepower, single screw.

Lieutenant Commander Austin Kautz, Commanding.
 Lieutenant Carroll S. Graves.
 Ensign Ralph S. Parr.
 Ensign Carl E. Hoard.
 Passed Assistant Surgeon George W. Shepard.
 Paymaster Walter D. Sharp.
 Boatswain Daniel J. Sullivan.
 Boatswain Edwin W. Hill.
 Machinist Robert G. Greenleaf.
 Paymaster's Clerk Rowland M. Thompson.

PACIFIC RESERVE FLEET.

Rear Admiral ROBERT M. DOYLE, Commander in Chief.
Lieutenant JOHN H. BLACKBURN, Aid.
Lieutenant ARTHUR A. GARCELON, Jr., Aid.

COLORADO (flagship of Commander in Chief).

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

Lieutenant John S. McCain.
Lieutenant (Junior grade) William C. Faus.
Ensign Robert C. Lee.
Surgeon Walter S. Hoen.
Paymaster Grey Skipwith.
Boatswain Nils Anderson.
Chief Gunner Frank C. Messenger.
Chief Machinist Frank Risser.
Machinist Joseph C. Stein.
Machinist Eugene G. Horzinger.
Chief Carpenter Thomas B. Casey (ordered).
Chief Carpenter Joseph J. Redington.

ALBANY.

Cruiser, third class, 10 guns, 3,430 tons, 7,500 horsepower, twin screws.

Lieutenant George A. Alexander.
Lieutenant (Junior grade) Harold W. Boynton.
Ensign Raymond E. Kerr.
Ensign Rhodes H. Hawkins.
Passed Assistant Surgeon Harry W. B. Turner.
Passed Assistant Paymaster James P. Helm.
Boatswain John A. Pierce (temporary).
Gunner Erich Richter.
Machinist Seldon L. Almon.
Paymaster's Clerk Thomas Dunn.

CHARLESTON.

Cruiser, first class, 14 guns, 6,700 tons, 21,000 horsepower, twin screws.

Commander George B. Bradshaw, Commanding.
Lieutenant Earl R. Shipp.
Surgeon Albert J. Geiger.
Paymaster Grey Skipwith.
Boatswain William C. Carpenter.
Chief Gunner Charles Herdahl.
Chief Machinist John J. Fuller.
Carpenter Robert B. Pick.
Paymaster's Clerk Wilson S. Hullfish.

MILWAUKEE.

Cruiser, first class, 14 guns, 9,700 tons, 21,504 horsepower, twin screws.

Lieutenant Commander Mark St. C. Ellis.
Ensign Van Leer Kirkman, Jr.
Paymaster Grey Skipwith.
Boatswain Melvin C. Kent.
Gunner Arthur J. Holton.

Chief Machinist Ernest Evans.
Machinist John J. Coyle.
Chief Carpenter George A. Lazar.
Paymaster's Clerk Allen J. Marshall.

OREGON.

Battleship, second line, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

Commander Joseph M. Reeves, Commanding.
Lieutenant Commander Zeno E. Briggs.
Lieutenant Frank B. Freyer.
Lieutenant Robert L. Irvine.
Ensign Robert E. Bell.
Surgeon Ammen Farenholt.
Paymaster Grey Skipwith.
Captain of Marines Frederick A. Ramsey.
Second Lieutenant of Marines George C. De Neale.
Boatswain Edward L. Benson.
Gunner John Ronan.
Chief Machinist Francis J. McAllister.
Chief Carpenter Robert Morgan.
Paymaster's Clerk Peter J. Penner.

PITTSBURGH (in ordinary).

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

Lieutenant Arthur K. Atkins.
Ensign George L. Weyler.
Paymaster Grey Skipwith.
Boatswain John L. Thomas.
Gunner John Harder.
Machinist Burton W. Lambert.
Carpenter William F. Twitchell.
Paymaster's Clerk Lester A. Dykeman.
Paymaster's Clerk Peter J. Penner.

FORTUNE.

Tug, 450 tons, 340 horsepower, single screw.

Ensign Miles P. Refo, Jr., Commanding.
Paymaster Grey Skipwith.
Paymaster's Clerk Peter J. Penner.

A-3.

Submarine.

Ensign Miles P. Refo, Jr., Commanding.

A-5.

Submarine.

Ensign Miles P. Refo, Jr., Commanding.

ORDERED FOR ASSIGNMENT.

Passed Assistant Surgeon Elmer E. Curtis.

U. S. ASIATIC FLEET.

Rear Admiral WALTER C. COWLES, Commander in Chief.

Personal Staff.

Lieutenant Commander DAVID E. THELEEN, Aid—Fleet Engineer.
Lieutenant Commander HARRY A. BALDRIDGE, Aid—Fleet Gunnery Officer.
Lieutenant ROYALL E. INGERSOLL, Aid—Flag Secretary.
Lieutenant CHARLES G. DAVY, Aid.

Fleet Staff.

Surgeon LEWIS MORRIS, Fleet Surgeon.
Pay Inspector JOHN H. MERRIAM, Fleet Paymaster.
Captain of Marines ELLIS B. MILLER, Fleet Marine Officer.

FIRST DIVISION.

SARATOGA (flagship of Commander in Chief).

Cruiser, first class, 14 guns, 8,115 tons, 17,401 horsepower, twin screws.

Commander John H. Dayton, Commanding.
Lieutenant Commander Victor A. Kimberly.
Lieutenant Max M. Frucht.
Lieutenant Albert Norris.
Lieutenant William L. Beck.
Ensign Charles J. Moore.
Ensign Ellis S. Stone.
Ensign Roy Dudley.
Ensign John M. Kates.
Ensign Oliver L. Downes.
Ensign William G. B. Hatch.
Passed Assistant Surgeon Harry R. Hermesch.
Assistant Surgeon Richard H. Laning.
Acting Assistant Dental Surgeon Joseph A. Mahoney.
Passed Assistant Paymaster Thomas J. Bright.
Passed Assistant Paymaster Thomas P. Ballenger.
Chaplain Matthew C. Gleeson.
Captain of Marines Ellis B. Miller.
Second Lieutenant of Marines John L. Doxey.
Chief Boatswain Patrick J. Kane.
Gunner Arthur Langfield.
Gunner William T. McNiff.
Chief Machinist Arthur H. Hawley.
Machinist Oliver T. Miller.
Machinist Sofus K. Sorensen.
Chief Carpenter James L. Jones.
Paymaster's Clerk Carroll F. Bennett, Fleet Pay Clerk.
Paymaster's Clerk John C. Waters.
Paymaster's Clerk Edward H. Littlefield.

CINCINNATI.

Cruiser, third class, 11 guns, 3,183 tons, 10,000 horsepower, twin screws.

Commander Christopher C. Fewel, Commanding.
Lieutenant Luman E. Morgan.
Lieutenant John M. Poole, 3d.
Lieutenant (junior grade) Bert B. Taylor.
Lieutenant (junior grade) Eugene M. Woodson.
Ensign Howard K. Lewis.
Ensign Alfred Y. Lanphier.
Ensign Webb Trammel.
Ensign Frank Loftin.
Surgeon Charles E. Ryder.
Assistant Paymaster Thomas Cochran.
First Lieutenant of Marines Harold L. Parsons.
First Lieutenant of Marines Robert W. Voeth (en route).
Paymaster's Clerk Alexander Riggin.

GALVESTON.

Cruiser, third class, 10 guns, 3,200 tons, 4,700 horsepower, twin screws.

Commander Richard H. Leigh, Commanding.
Lieutenant Lawrence P. Treadwell.
Lieutenant (junior grade) George E. Brandt.
Lieutenant (junior grade) Fred T. Berry.
Lieutenant (junior grade) George K. Stoddard.
Ensign Edward C. Lange.
Ensign Frederick G. Reinicke.
Ensign Solomon H. Geer.
Passed Assistant Surgeon Andre E. Lee.
Assistant Paymaster Richard S. Robertson.
First Lieutenant of Marines Holland M. Smith.
Paymaster's Clerk John J. Lynch.

SECOND DIVISION.

ELCANO.

Gunboat, 4 guns, 620 tons, 600 horsepower, twin screws.

Lieutenant Robert A. Dawes, Commanding.
Ensign Albert C. Roberts.
Assistant Surgeon Robert G. Davis.

HELENA.

Gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

Commander William C. Cole, Commanding.
Lieutenant Pierre L. Wilson.
Lieutenant (junior grade) Burton A. Straff.
Ensign Junius Yates.
Ensign Herbert O. Roesch.
Ensign John F. Donelson.
Passed Assistant Surgeon William L. Mann, jr.
Assistant Paymaster Arthur H. Eddins.
Chaplain John F. Fleming.
Second Lieutenant of Marines Richmond Bryant.
Paymaster's Clerk Edward S. Barney.

MONOCACY.

Gunboat, 2 guns, 190 tons, 800 horsepower, twin screws.

Lieutenant Andrew F. Carter, Commanding.
Ensign Neil H. Gelsenhoff.
Assistant Surgeon William B. Hetfield.

PALOS.

Gunboat, 2 guns, 190 tons, 800 horsepower, twin screws.

Lieutenant Frank Rorschach, Commanding.
Ensign Henry B. Cecil.
Assistant Surgeon Dana C. Post.

QUIROS.

Gunboat, 350 tons, 205 horsepower, single screw.
 Lieutenant Harry E. Shoemaker, Commanding.
 Ensign Dorsey O. Thomas.
 Assistant Surgeon Charles L. Beeching.

SAMAR.

Gunboat, 243 tons, 208 horsepower, single screw.
 Lieutenant (junior grade) Paul H. Rice, Commanding.
 Ensign Robert P. Molten, jr.

VILLALOBOS.

Gunboat, 370 tons, 208 horsepower, single screw.
 Lieutenant (junior grade) George T. Swasey, jr., Commanding.
 Ensign Samuel W. King.
 Assistant Surgeon Norman R. Sullivan.

THIRD DIVISION.**CALLAO.**

Gunboat, 243 tons, 250 horsepower, twin screws.
 Lieutenant (junior grade) Selah M. La Bounty, Commanding.
 Ensign Julian B. Timberlake.

WILMINGTON.

Gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.
 Commander Henry H. Hough, Commanding.
 Lieutenant Richard R. Mann.
 Ensign Marlon C. Cheek.
 Ensign William M. Quigley.
 Ensign Carl G. Gilliland.
 Surgeon James A. Randall.
 Assistant Paymaster Herbert J. Hauser.
 Second Lieutenant of Marines John A. Gray.

FOURTH DIVISION.**MOHICAN.**

Tender, 6 guns, 1,000 tons, 1,100 horsepower, single screw.
 Boatswain Jerry C. Holmes, Commanding.

MONTEREY (in reserve).

Monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.
 Commander William D. Brotherton, Commanding.
 Lieutenant Stuart W. Cako.
 Passed Assistant Surgeon Heber Butts.
 Paymaster Henry A. Wise, jr.
 Boatswain Frederick J. Legere.
 Gunner Noel Chatillon.
 Carpenter Dorus Nyburg.

PAMPANGA.

Gunboat, 243 tons, 250 horsepower, single screw.
 Lieutenant (junior grade) James M. Doyle, Commanding.
 Ensign Arnold Marcus.

PISCATAQUA.

Tug, 854 tons, 1,600 horsepower, single screw.
 Ensign Hugo W. Koehler.

TORPEDO FLOTILLA.

Lieutenant Commander PAUL FOLEY, Flotilla Commander.

POMPEY.

Tender, 3,035 tons, single screw.
 Lieutenant (junior grade) John C. Hilliard, Commanding.
 Ensign Glenn B. Strickland.
 Ensign Ormond C. Pailthorp.
 Assistant Surgeon William H. Massey.
 Assistant Paymaster John J. Gaffney.
 Paymaster's Clerk Carl M. Johnson.

FIRST DIVISION.

Lieutenant VAUGHN K. COMAN, Commanding Division.

DALE.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.
 Lieutenant Vaughn K. Coman, Commanding.
 Ensign Raymond V. Hannon.

BAINBRIDGE.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.
 Lieutenant (junior grade) Ralph G. Haxton, Commanding.
 Ensign William B. Jupp.

BARRY.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.
 Lieutenant (junior grade) Charles S. Keller, Commanding.
 Lieutenant (junior grade) Leo L. Lindley.

CHAUNCEY.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.
 Lieutenant (junior grade) John C. Jennings, Commanding.
 Ensign Howard F. Klingman.

DECATUR.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.
 Lieutenant Willfred E. Clarke, Commanding.
 Ensign George L. Woodruff.

FIRST SUBMARINE DIVISION.

Ensign THOMAS BAXTER, Commanding Division.

MONADNOCK (in reserve).

Monitor (acting as tender), 6 guns, 3,090 tons, 3,000 horsepower, twin screws.
 Assistant Surgeon Penile B. Ledbetter.
 Passed Assistant Paymaster Harry D. Collins.
 Boatswain Albert C. Fraenzel.
 Gunner Arthur Boquett.

A-2.**Submarine.**

Ensign Thomas Baxter, Commanding.
 Ensign Charles A. Lockwood, jr.

A-1.

Submarine.

Ensign Joseph R. Mann, Jr., Commanding.

A-6.

Submarine.

A-7.

Submarine.

Ensign Ralph F. Wood, Commanding.
Ensign Sherwood Picking.**B-2.**

Submarine.

Ensign Thomas Baxter, Commanding.

B-3.

Submarine.

Ensign Carroll Q. Wright, Jr., Commanding.

FLEET AUXILIARY.**WOMPATUCK.**

Tug, 462 tons, 650 horsepower, single screw.

Chief Boatswain Birney O. Halliwell, Commanding.

ORDERED TO ASIATIC STATION FOR ASSIGNMENT.

Commander Edward S. Kellogg.
 Lieutenant Commander Orin G. Murfin.
 Lieutenant William H. Booth.
 Passed Assistant Surgeon Eugene A. Vickery.
 Passed Assistant Surgeon William Chambers.
 Assistant Surgeon Horace V. Cornett.
 Assistant Surgeon Louis H. Roddis.
 Chief Boatswain Owen T. Hurdle.
 Chief Boatswain James Glass.
 Gunner William Cronan.
 Chief Carpenter William Boone.

UNASSIGNED.

AMPHITRITE (In reserve).

Monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screws.
Chief Boatswain John J. Holden, Commanding.

BALTIMORE (fitting out; navy yard, Charleston).

Mine planter, 4 guns, 5,482 tons, 8,978 horsepower, twin screws.
Lieutenant (junior grade) George B. Keester.

BROOKLYN (In reserve).

Cruiser, first-class, 30 guns, 9,215 tons, 18,770 horsepower, twin screws.

Lieutenant Commander Levin J. Wallace.
Lieutenant Walter W. Lorschbough.
Passed Assistant Surgeon Julian T. Miller.
Passed Assistant Paymaster Omar D. Conger.
Chief Boatswain John McCarthy.
Gunner John Meyer.
Gunner Joseph O. Johnson.
Machinist Otto T. Purcell (temporary).
Machinist Oscar D. Parker.
Carpenter Daniel Campbell.
Paymaster's clerk William J. Smith.

BUFFALO (ordered out of commission).

Transport, 6 guns, 6,000 tons, 3,600 horsepower, single screw.

Commander Montgomery M. Taylor, Commanding.
Lieutenant Hugo Frankenberger.
Lieutenant (junior grade) Virgil J. Dixon.
Ensign Robert T. Young.
Ensign Fred Welden.
Ensign Emory W. Coll.
Ensign Stuart E. Bray (temporary).
Passed Assistant Surgeon Winfield S. Pugh, Jr.
Paymaster Neal B. Farwell.
Gunner Frederic G. Keyes.
Machinist John C. Parker.
Machinist Frank F. Webster.
Chief Carpenter James I. Haley.
Paymaster's Clerk Harry A. Hooton.

CHESTER (In reserve).

Cruiser, third class, 2 guns, 3,750 tons, 16,000 horsepower, 4 screws.

Lieutenant (junior grade) Archibald D. Turnbull.
Ensign Franklin S. Stelnwachs.
Passed Assistant Surgeon John F. Riordan.
Passed Assistant Paymaster William R. VanBuren.
Chief Boatswain John P. Brooks.
Chief Machinist Robert J. Vickery.
Machinist William Twigg.
Machinist Elmer A. Samuelson.
Carpenter William H. Howitt.
Paymaster's Clerk Maurice S. Hirschorn.

CHICAGO (In reserve).

Cruiser, second class, 18 guns, 4,500 tons, 9,000 horsepower, twin screws.

Lieutenant Commander Robert A. Abernathy, Commanding.

DOLPHIN (special service, Atlantic).

Gunboat, 2 guns, 1,480 tons, 2,253 horsepower, single screw.

Commander Ralph Earle, Commanding.
Lieutenant (junior grade) Arle A. Corwin.
Lieutenant (junior grade) James R. Barry.
Ensign Walter S. Davidson.
Ensign Richard E. Byrd.
Passed Assistant Surgeon Donald H. Noble.
Assistant Paymaster Charles C. Copp.

DUBUQUE (In reserve).

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

Lieutenant Hiram L. Irwin.
Paymaster Elijah H. Cope.

EAGLE (surveying ship).

Converted yacht, 434 tons, 850 horsepower, single screw.

Lieutenant Aubrey K. Shoup, Commanding.
Ensign Lucien B. Green, 2d.
Ensign Wentworth H. Osgood.
Ensign Edward H. McKitterick.
Assistant Paymaster Delos P. Heath.

HANCOCK (general service, Atlantic).

Transport, 8,500 tons, 4,000 horsepower, triple screw.

Commander Arthur L. Willard, Commanding.
Lieutenant Charles W. Densmore.
Lieutenant Arthur H. Rice.
Ensign Alexander Macomb.
Ensign Richard P. Myers.
Ensign Louis P. Weizell.
Surgeon Ralph W. Plummer.
Paymaster Charles R. O'Leary.
Chief Boatswain Henry H. Richards.
Chief Gunner Charles H. Foster.
Chief Machinist William T. Robinson.
Chief Carpenter Matthew B. Pollock.
Paymaster's Clerk Nathaniel E. Disbrow.

HANNIBAL (surveying ship).

Fuel ship, 4,000 tons, 1,100 horsepower, single screw.

Commander George N. Hayward (retired), Commanding.
Lieutenant Reuben L. Walker.
Lieutenant (junior grade) John H. Everson.
Ensign Walter A. Riedel.
Ensign Frederick L. Riefkohl.
Ensign Herman E. Kolsker.
Ensign Baylis F. Poe (ordered).
Ensign Michael Hudson (ordered).
Assistant Surgeon William W. Hargrave.
Assistant Paymaster Smith Hempstone.
Boatswain William A. Fulkerson.

JUPITER (general service, Atlantic).

Fuel ship, 19,360 tons, 7,200 horsepower.

Lieutenant Commander Clarence S. Kempff, Commanding.
Lieutenant Samuel M. Robinson.
Lieutenant William P. Gaddis.
Lieutenant Bryson Bruce.
Ensign John C. Thom.
Ensign Harold W. Scofield.
Passed Assistant Surgeon Lindsay C. Whiteside.
Assistant Paymaster John A. Harman.
Boatswain William T. Shaw.
Chief Machinist Robert T. Scott.
Chief Carpenter Joseph M. Simms.
Paymaster's Clerk Edward W. Poore.

LEONIDAS (surveying ship).

Fuel ship, 4,023 tons, 1,100 horsepower, single screw.

Lieutenant Commander Herbert C. Cocke, Commanding.
Lieutenant Cleon W. Mauldin.
Lieutenant Robert W. Cabaniss.
Ensign Elmer K. Niles.
Ensign Thomas S. McCloy.
Ensign William F. Callaway.
Ensign Oliver M. Read, Jr.
Ensign Phillip V. H. Weems.
Assistant Surgeon John Buckley.
Assistant Paymaster Charles G. Holland.
Boatswain George Knott.

MAINE (in reserve).

Battleship, second line, 20 guns, 12,500 tons, 15,603 horsepower, twin screws.

Lieutenant Commander Alfred W. Johnson.
Lieutenant (junior grade) Cortlandt C. Baughman.
Ensign Lawrence Townsend.
Passed Assistant Surgeon Lee W. McGuire.
Passed Assistant Paymaster Byron D. Rogers.
Chief Boatswain John McCloy.
Chief Gunner Joseph F. Carmody.
Gunner William Taylor.
Chief Machinist John P. Richter.
Chief Carpenter Francis J. Harte.
Paymaster's Clerk Burnice W. Shumaker.

MARBLEHEAD (in reserve).

Cruiser, third class, 8 guns, 2,072 tons, 4,937 horsepower, twin screws.

Lieutenant Commander William V. Tomb, Commanding.
Chief Boatswain Harry T. Johnson.

MAYFLOWER (special service, Atlantic).

Converted yacht, 3,050 tons, 4,700 horsepower, twin screws.

Lieutenant Commander Robert L. Berry, Commanding.
Lieutenant Forde A. Todd.
Lieutenant William H. Lee.
Ensign Alston R. Simpson.
Ensign Elmer D. Langworthy.
Ensign Robert Gatewood.
Passed Assistant Surgeon Lewis H. Wheeler.
Paymaster Emmett C. Gudger.

MONTGOMERY (in reserve).

Cruiser, third class, 2,072 tons, 5,580 horsepower, twin screws.

Chief Gunner Hugh Sinclair, Commanding.

NAVAJO (naval station, Hawaii).

Tug, single screw.

Chief Boatswain Frederick W. Metters, Commanding.

NEPTUNE (general service, Atlantic).

Repair ship, 19,375 tons, 5,409 horsepower, turbines.

Lieutenant Commander Charles T. Owens, Commanding.
Lieutenant Andrew S. Hickey.
Lieutenant (junior grade) Joseph Baer.
Ensign Richard H. Booth.
Ensign Mahlon S. Tisdale.
Ensign James L. Abbot.
Passed Assistant Surgeon Tharos Harlan.
Passed Assistant Paymaster Robert S. Chew, Jr.
Chief Boatswain Thomas W. Healy.
Machinist Joseph R. Bradshaw.
Carpenter Sterling C. Girardet.

OLYMPIA (navy yard, Charleston).

Cruiser, second class, 14 guns, 5,865 tons, 17,313 horsepower, twin screws.

Lieutenant Commander John J. Hannigan, Commanding.
Lieutenant Randolph P. Scudder.
Ensign Henry J. Shields.
Ensign Roscoe E. Schulmann.
Passed Assistant Surgeon Herbert L. Kelley (ordered).
Passed Assistant Paymaster Robert W. Clark.
Boatswain Franklin E. Chester.
Machinist James MacIntyre.
Machinist Philip S. Flint.
Machinist Frank J. Elkins.
Carpenter William A. Nightingale (ordered).
Paymaster's Clerk Bernard A. Morrow.

PADUCAH (surveying ship).

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

Lieutenant Commander Henry L. Wyman, Commanding.
Lieutenant John Rodgers.
Ensign Daniel A. McElduff.
Ensign Robertson J. Weeks (ordered).
Ensign John P. Dalton.
Ensign Louis E. Denfeld.
Ensign Richard H. Knight.
Assistant Surgeon Carroll R. Baker.
Assistant Paymaster Ernest H. Barber.
Boatswain Roy K. Madill.

PRINCETON (station ship, Tutulla).

Gunboat, 6 guns, 1,010 tons, 800 horsepower, single screw.

Lieutenant Nathan W. Post.
Assistant Paymaster Charles V. McCarty.
Paymaster's Clerk Mason E. Mitchell.

PROMETHEUS (shaking down).

Repair ship, 12,585 tons, 7,500 horsepower, twin screws.

Commander Cleland N. Offley, Commanding.
Lieutenant Gordon W. Haines.
Lieutenant Harold Jones.
Ensign Harold E. Snow.
Assistant Surgeon Walter L. Haworth.
Assistant Paymaster John B. Ewald.
Boatswain William R. McFarlane.
Gunner Charles L. Bridges.
Chief Machinist Franz J. M. Parduhn.
Machinist George J. Romulus.
Carpenter Frank A. Saar.

SALEM (in reserve).

Cruiser, third class, 2 guns, 3,750 tons, 1,600 horsepower, twin screws.

Commander Harley H. Christy, Commanding.
Lieutenant Isaac C. Shute.
Lieutenant (junior grade) Thalbert N. Alford.
Passed Assistant Surgeon Arthur H. Dodge.
Passed Assistant Paymaster William R. Van Buren.
Chief Boatswain Albion O. Larsen.
Chief Machinist James J. Cullen.
Carpenter Whitney Collins.
Paymaster's Clerk Maurice S. Hirshorn.

SCORPION (station ship, Constantinople).

Converted yacht, 775 tons, 2,800 horsepower, twin screws.

Lieutenant Commander Edward McCauley, Jr., Commanding.
Lieutenant Herbert S. Babbitt.
Ensign Stewart F. Bryant.
Passed Assistant Surgeon Earle P. Huff.
Assistant Paymaster John A. Byrne.

SOUTH DAKOTA (repairing; navy yard, Mare Island).

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

Lieutenant Commander Charles M. Tozer.
Lieutenant Leo Salm.
Lieutenant George C. Pegram.
Lieutenant James J. Manning.
Lieutenant (junior grade) Edward H. Connor.
Surgeon Clarence F. Ely.
Passed Assistant Surgeon Charles L. Moran.
Passed Assistant Paymaster Edward R. Wilson, Jr.
Boatswain James Roberts.
Chief Gunner James H. Bell.
Chief Machinist Francis G. Randall.
Machinist Frederick R. Kalde.
Machinist John P. Millon.
Carpenter Frank Welch.
Paymaster's Clerk Alexander C. Kozlewski.
Paymaster's Clerk Melvin E. Throneson.

ST. LOUIS (in reserve).

Cruiser, first class, 14 guns, 9,700 tons, 21,000 horsepower, twin screws.

Lieutenant Commander Victor S. Houston, Commanding.
 Lieutenant Edmund S. Root (temporary).
 Ensign Mervyn S. Bennion.
 Ensign Herbert G. Gates, Jr.
 Ensign Grady B. Whitehead.
 Ensign Charles F. Greene.
 Assistant Surgeon John C. Parham.
 Passed Assistant Paymaster Graham M. Adee.
 Chief Boatswain John A. Riley.
 Chief Gunner David F. Diggins.
 Chief Gunner Augustus Anderson.
 Carpenter James A. Cook.
 Carpenter Michael C. Faber (temporary).
 Carpenter Louis E. Frey (ordered).
 Paymaster's Clerk Clarence B. Fuller.

SUPPLY (station ship, Guam).

Supply ship, 4,325 tons, 1,069 horsepower, single screw.

Lieutenant Robert Henderson, Commanding.
 Lieutenant William A. Hall.
 Assistant Surgeon George W. Calver.
 Assistant Paymaster Josiah Merritt.
 Chief Boatswain Albert F. Benzon.
 Boatswain Haydn Williams.
 Machinist Harry Champeño.
 Paymaster's Clerk Walter H. Bicknell.

SYLPH (special service).

Converted yacht, 152 tons, 550 horsepower, single screw.

Lieutenant (junior grade) Harrison E. Knauss, Commanding.

TALLAHASSEE (submarine tender, fitting out).

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

Commander Robert W. McNeely, Commanding.
 Lieutenant Vaughan V. Woodward.
 Lieutenant (junior grade) Augustine W. Rieger.
 Lieutenant (junior grade) Dennis E. Kemp.
 Ensign Guy C. Hitchcock.
 Assistant Surgeon Ovid C. Foote.
 Assistant Paymaster Richard C. Reed.
 Chief Boatswain Allen T. Webb.
 Chief Gunner William G. Smith.
 Machinist Henry H. Beck.

UNCAS (special service, Atlantic).

Tug, 441 tons, 750 horsepower, single screw.

Chief Boatswain Walter J. Wortman, Commanding.
 Boatswain Frank Leppert.

VICKSBURG (in reserve).

Gunboat, 6 guns, 1,010 tons, 1,118 horsepower, single screw.

Chief Boatswain Frederick R. Hazard, Commanding.

FITTING OUT.**DOWNES (Works of New York Shipbuilding Co., Camden, N. J.).**

Destroyer, 4 tubes, 1,072 tons, 16,000 horsepower, twin screws.

Lieutenant Douglas L. Howard.
 Ensign Robert M. Griffin.

ERICSSON (Works of New York Shipbuilding Co., Camden, N. J.).

Destroyer, 4 tubes, 1,090 tons, 16,000 horsepower, twin screws.

Ensign Walter A. Edwards.

G-8 (Navy Yard, New York, N. Y.).

Submarine.

Lieutenant Felix X. Gygas.
 Lieutenant (junior grade) Ralph C. Needham.

L-2 (Works of Fore River Shipbuilding Co., Quincy, Mass.).

Submarine.

Ensign Augustin H. Gray (ordered).

M-1 (Works of Fore River Shipbuilding Co., Quincy, Mass.).

Submarine.

Lieutenant (junior grade) Maurice R. Pierce.

NEVADA (Works of Fore River Shipbuilding Co., Quincy, Mass.).

Battleship, first line, 31 guns, 27,500 tons, 20,500 horsepower, twin screws.

Boatswain Otto J. W. Haultnorth.
 Chief Gunner Thomas Smith.

Gunner Arthur B. Dorsey.
 Machinist John McN. D. Knowles.
 Machinist Jonathan H. Warman.
 Carpenter Stephen L. Lovett.

NICHOLSON (Works of Wm. Cramp & Sons Co., Philadelphia, Pa.).

Destroyer, 4 tubes, 1,050 tons, 16,000 horsepower, twin screws.

Ensign Francis P. Traynor.

O'BRIEN (Works of Wm. Cramp & Sons Co., Philadelphia, Pa.).

Destroyer, 4 tubes, 1,050 tons, 16,000 horsepower, twin screws.

Ensign Lylal A. Davidson.

OKLAHOMA (Works of New York Shipbuilding Co., Camden, N. J.).

Battleship, first line, 31 guns, 27,500 tons, 24,800 horsepower, twin screws.

Lieutenant Commander Raymond S. Keyes.
 Chief Boatswain Gerald Ollif.
 Chief Gunner Samuel Chiles.
 Chief Gunner Harry Adams.
 Chief Machinist David Purdon.
 Chief Machinist George Crofton.
 Machinist Charles D. Walker.
 Chief Carpenter Frederick G. McKay.

WINSLOW (Works of Wm. Cramp & Sons Co., Philadelphia, Pa.).

Destroyer, 4 tubes, 1,171 tons, 16,000 horsepower, twin screws.

Lieutenant (junior grade) John L. Schaffer.

NAVY YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Rear Admiral Bradley A. Fiske, Aid for Operations.
 Captain Albert G. Winterhalter, Aid for Material.
 Captain George R. Clark, Aid for Education.

Lieutenant Commander Needham L. Jones, Aid to Secretary of Navy.

OFFICE OF AID FOR OPERATIONS.

Captain Washington I. Chambers, retired.
 Lieutenant Commander William P. Cronan.
 Lieutenant Commander Zachariah H. Madison.
 Lieutenant Leigh Noyes.

OFFICE OF AID FOR PERSONNEL.

Lieutenant Commander William D. Leahy.

OFFICE OF AID FOR MATERIAL.

Captain Benjamin C. Bryan, Director of Navy Yards.
 Commander Jay H. Sypher.
 Lieutenant Commander James B. Gilmer.
 Lieutenant Randall Jacobs.

Division of Operations of the Fleet.

OFFICE OF NAVAL INTELLIGENCE.

Captain James H. Oliver, Director of Naval Intelligence.
 Lieutenant Commander Humes H. Whittlesey, retired (temporary).
 Lieutenant Commander Dudley W. Knox.
 Lieutenant Commander Adolphus E. Watson.
 Lieutenant Commander John P. Jackson.
 Lieutenant Guy Whitlock.
 Lieutenant (junior grade) Jacob H. Klein.
 Lieutenant (junior grade) John E. Iseman, jr.
 Lieutenant (junior grade) Rufus King.
 Major of Marines John H. Russell.

Naval Attachés.

Berlin, Germany, and The Hague.	Commander Walter R. Gherardi, Naval Attaché. Lieutenant (junior grade) Victor D. Herbst, Assistant. Surgeon Karl Ohnesorg. Commander Powers Symington, Naval Attaché.
London, England.	Lieutenant John H. Towers, Assistant. Naval Constructor Lewis B. McBride, Assistant. Major of Marines Thomas C. Treadwell (temporary).
Rome, Italy.	Lieutenant Commander Charles R. Train, Naval Attaché. Lieutenant Commander William F. Bricker, Naval Attaché. Lieutenant Commander William R. Sayles, Assistant.
Paris, France.	Lieutenant (junior grade) John C. Latham, Assistant. First Lieutenant of Marines Bernard L. Smith (temporary).
Tokyo, Japan.	Lieutenant Commander Lyman A. Cotten, Naval Attaché. Lieutenant Commander Frederick J. Horne (ordered). First Lieutenant of Marines Ralph S. Keyser, Attaché.
Petrograd, Russia.	Captain Newton A. McCully, Naval Attaché.
Vienna, Austria.	Commander Stephen V. Graham, Naval Attaché. Lieutenant Commander Charles T. Hutchins, Naval Attaché.
Peking, China.	Captain of Marines Louis McC. Little, Attaché.

TARGET PRACTICE AND ENGINEERING COMPETITIONS.

Captain Roy C. Smith, Director.
 Lieutenant Commander Thomas R. Kurtz.
 Lieutenant Roland M. Brainard.
 Lieutenant (junior grade) Claudius R. Hyatt.
 Captain of Marines William C. Harlee.

NAVAL WAR COLLEGE, NEWPORT, R. I.

Rear Admiral Austin M. Knight, President.
 Rear Admiral Cameron McR. Winslow.
 Captain William McC. Little (retired).
 Captain Augustus F. Fechteler (in attendance).
 Commander Carl T. Vogelgesang.
 Surgeon Frank E. McCullough (in instruction).
 Paymaster General Thomas J. Cowie.

Staff.

Captain William B. Fletcher.
 Captain John D. McDonald.
 Lieutenant Commander William S. Pye.
 Major of Marines Thomas C. Treadwell (absent).

Attending long course.

Captain Edward Simpson (ordered).
 Captain William L. Howard.
 Captain William W. Gilmer.
 Commander Herman O. Stickney (ordered).
 Commander William D. MacDougall (ordered).
 Commander William K. Harrison (ordered).
 Commander Waldo Evans.
 Commander Walter S. Turpin.
 Commander Edward H. Watson.
 Lieutenant Commander Henry E. Yarnell.
 Lieutenant Commander William R. White.
 Lieutenant Commander Edward T. Constien.
 Lieutenant Commander Rufus F. Zogbaum, jr.
 Lieutenant William D. Puleston.
 Lieutenant Gaston D. Johnstone.
 Major of Marines George C. Thorpe.
 Captain of Marines William L. Redles.

OFFICE OF NAVAL AERONAUTICS.

Captain Mark L. Bristol, Director.

Division of Personnel.

BUREAU OF NAVIGATION.

Rear Admiral Victor Blue, Chief of Bureau.
 Captain Carlo B. Brittain, Assistant to Chief of Bureau.
 Commander Martin E. Trench.
 Commander Daniel W. Wurtsbaugh.
 Lieutenant Commander Joseph K. Taussig.
 Lieutenant (junior grade) Ezra G. Allen.
 Lieutenant (junior grade) Jesse B. Oldendorf (temporary).

Recruiting duty under Bureau.

Atlanta, Ga.	Lieutenant (junior grade) William A. Hodgman. Surgeon James R. Dykes. Lieutenant Owen Hill.
Baltimore, Md.	Assistant Surgeon William G. Townsend, M. R. C. Commander Arthur G. Kavanaugh.
Boston, Mass.	Surgeon Joseph P. Traynor. Acting Assistant Surgeon James H. Payne (Hartford, Conn.).
Buffalo, N. Y.	Lieutenant (junior grade) James G. Stevens. Passed Assistant Surgeon Joseph J. A. McMullin.
Chicago, Ill.	Lieutenant Walter E. Reno. Assistant Surgeon Charles A. Costello, M. R. C.
Cincinnati, Ohio.	Lieutenant (junior grade) Harry J. Abbott. Acting Assistant Surgeon Houston R. Farley.

Cleveland, Ohio.... Lieutenant (junior grade) George M. Ravenscroft.
Acting Assistant Surgeon James T. Du-
higg.
Dallas, Tex..... Lieutenant (junior grade) John C. Cun-
ningham.
Assistant Surgeon John B. Bostick,
M. R. C.
Denver, Colo..... Ensign William P. Brown.
Acting Assistant Surgeon John H. W.
Meyer.
Des Moines, Iowa.. Lieutenant (junior grade) Walter F.
Lafrenz.
Acting Assistant Surgeon George M.
Malkin.
Detroit, Mich..... Lieutenant (junior grade) Jere H. Brooks.
Passed Assistant Surgeon Willard G.
Steadman.
Galveston, Tex..... Lieutenant (junior grade) Newton H.
White.
Assistant Surgeon William C. Lyon, M. R. C.
Indianapolis, Ind.. Lieutenant Eldred B. Armstrong.
Acting Assistant Surgeon Jewett V. Reed.
Kansas City, Mo... Lieutenant Commander Roe W. Vincent.
Acting Assistant Surgeon Benjamin G.
Baker.
Los Angeles, Cal. . Acting Assistant Surgeon Charles H.
Lowell.
Minneapolis, Minn. Lieutenant (junior grade) Frank J. Wille.
Assistant Surgeon Benjamin H. Iden,
M. R. C.
New Orleans, La... Lieutenant (junior grade) Baxter H.
Bruce.
Assistant Surgeon John A. Tompkins,
M. R. C.
New York, N. Y... Commander Robert K. Crank.
Surgeon Middleton S. Elliott.
Passed Assistant Surgeon Edward C.
White (Brooklyn).
Acting Assistant Surgeon Elwin C. Tay-
lor (Newark, N. J.).
Lieutenant (junior grade) Thomas M.
Tipton.
Omaha, Nebr..... Acting Assistant Surgeon Francis B.
Cochran.
Philadelphia, Pa... Lieutenant Commander Walter G. Roper.
Medical Director Oliver Diehl.
Pittsburgh, Pa..... Assistant Surgeon Charles C. Ammerman,
M. R. C.
Portland, Oreg..... Lieutenant (junior grade) Reuben R.
Smith.
Acting Assistant Surgeon John A. B. Sin-
clair.
Richmond, Va..... Lieutenant (junior grade) Henry E. Par-
sons.
Assistant Surgeon Byrd C. Willis, M. R. C.
Salt Lake City, Utah..... Lieutenant (junior grade) Edwin Guthrie.
Acting Assistant Surgeon John C. Littell.
Commander Cleland Davis.
San Diego, Cal..... Assistant Surgeon Louis Lehrfeld.
Chief Boatswain Michael Higgins.
San Francisco, Cal.. Lieutenant (junior grade) Francis A. L.
Vossler.
Surgeon Allan E. Peck.
St. Louis, Mo..... Lieutenant Carl C. Krakow.
Acting Assistant Surgeon Samuel W.
McEwan.

Naval Observatory.

Captain John A. Hoogewerff, Superintendent.
Commander Harry Kimmell (retired).
Commander Edwin T. Pollock.
Lieutenant James P. Murdock.
Lieutenant (junior grade) Cary W. Magruder.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Frank B. Littell.
Professor of Mathematics Asaph Hall.

Hydrographic Office.

Captain Thomas Washington, Hydrographer.
Lieutenant Commander Frank E. Ridgely.
Lieutenant Commander George W. Steele.
Lieutenant Commander John M. Enochs.
Lieutenant James P. Lannon (ordered).

Branch hydrographic offices.

Baltimore, Md., Lieutenant Virgil Baker (retired).
Boston, Mass., Lieutenant (junior grade) Harlow T. Kays.
Buffalo, N. Y., Lieutenant (junior grade) James G. Stevens.
Chicago, Ill., Commander Clarence M. Stone (retired).
Cleveland, Ohio, Lieutenant (junior grade) George M. Ravens-
croft.
Galveston, Tex., Lieutenant (junior grade) Chauncey E. Pugh
(retired).
New Orleans, La., Lieutenant John C. Soley (retired).
New York, N. Y., Lieutenant Commander Gilbert P. Chase.
Norfolk, Va., Lieutenant (junior grade) Raymond G. Thomas.
Philadelphia, Pa., Lieutenant Commander George B. Landen-
berger.
Portland, Oreg., Lieutenant (junior grade) Reuben R. Smith.
San Francisco, Cal., Lieutenant Commander William V. Tomb.
Savannah, Ga., Lieutenant Oscar F. Cooper (retired).
Seattle, Wash., Lieutenant (junior grade) Harry A. McClure.

Division of Naval Militia Affairs, Naval Reserve, and Naval Districts.

Commander Frederic B. Bassett, jr.
Lieutenant (junior grade) Arthur S. Carpender.
Ensign Francis G. Blasdel (retired).

Office of Naval Auxiliaries, Norfolk, Va.

Captain Andrew T. Long, Supervisor.
Commander William S. Whitted (retired), Assistant (ordered).
Ensign Michael A. Leahy, Assistant.

Radio Station, Radio, Va.

Captain William H. G. Bullard, Superintendent, Radio Service.
Lieutenant Commander Samuel W. Bryant, Assistant.
Lieutenant (junior grade) Richard B. Coffman, In Charge of
Station.
Passed Assistant Paymaster John H. Knapp.

Radio Station, Tuckerton, N. J.

Lieutenant (junior grade) George Joerns.

Radio Station, Miami, Fla.

Lieutenant (junior grade) Paul J. Peyton.

NAVAL EXAMINING BOARD.

Rear Admiral Alfred Reynolds, President.
Captain John J. Knapp.
Captain William A. Gill.
Captain Harold P. Norton.

NAVAL RETIRING BOARD.

Rear Admiral Alfred Reynolds, President.
Captain John J. Knapp.
Captain William A. Gill.
Captain Harold P. Norton.
Medical Director William R. Du Bose.
Medical Director Francis S. Nash.

BOARD OF MEDICAL EXAMINERS AND BOARD TO EXAMINE MEDICAL OFFICERS, NAVY YARD.

Medical Director Edward H. Green, President.
Medical Director William R. Du Bose.
Medical Director Francis S. Nash.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS, NAVAL MEDICAL SCHOOL.

Medical Director Edward R. Stitt, President.
Passed Assistant Surgeon Addison B. Clifford.

BOARD FOR EXAMINATION OF DENTISTS, NAVAL MEDICAL SCHOOL.

Passed Assistant Surgeon Addison B. Clifford.
Acting Assistant Dental Surgeon Emory A. Bryant.
Acting Assistant Dental Surgeon William N. Cogan.

BUREAU OF MEDICINE AND SURGERY.

Surgeon General William C. Braisted, Chief of Bureau.
 Surgeon Dudley N. Carpenter (temporary) (ordered).
 Surgeon Richmond C. Holcomb, Assistant to Bureau.
 Surgeon Edward M. Blackwell.
 Passed Assistant Surgeon Robert C. Ransdell.
 Passed Assistant Surgeon William E. Eaton.
 Chief Pharmacist Oscar G. Ruge.
 Chief Pharmacist Charles E. Alexander.
 Pharmacist John Haupt.

Naval Medical School.

Medical Director James D. Gatewood, in command of.
 Medical Director Edward R. Stitt.
 Surgeon Frank L. Pleadwell.
 Surgeon Charles St. J. Butler (temporary).
 Surgeon Jacob Stepp.
 Surgeon Archibald M. Fauntleroy.
 Passed Assistant Surgeon Addison B. Clifford.
 Passed Assistant Surgeon Edward H. H. Old.
 Passed Assistant Surgeon William E. Eaton.
 Passed Assistant Surgeon Robert F. Sheehan.
 Acting Assistant Dental Surgeon William N. Cogan.
 Chief Pharmacist Edward R. Noyes.

Under instruction.

Assistant Surgeon Albert E. Man, M. R. C.
 Assistant Surgeon Foster H. Bowman, M. R. C.
 Assistant Surgeon Norman M. McClelland, M. R. C.
 Assistant Surgeon Ruskin M. Lhamon, M. R. C.
 Assistant Surgeon William W. Wickersham, M. R. C.
 Assistant Surgeon Allan R. Barrow, M. R. C.
 Assistant Surgeon Carleton I. Wood, M. R. C.
 Assistant Surgeon James M. Quinn, M. R. C.
 Assistant Surgeon Albert L. Bass, M. R. C.
 Assistant Surgeon Henry McDonald, M. R. C.
 Assistant Surgeon Joel T. Boone, M. R. C.
 Assistant Surgeon Henry M. Stenhouse, M. R. C.
 Assistant Surgeon William A. Stoops, M. R. C.
 Assistant Surgeon William McKinney, M. R. C.
 Assistant Surgeon Garland E. Faulkner, M. R. C.
 Assistant Surgeon Joy A. Omer, M. R. C.
 Assistant Surgeon William E. Lawhead, M. R. C.
 Assistant Surgeon Julius F. Neuberger, M. R. C.
 Assistant Surgeon Ceoll S. O'Brien, M. R. C.
 Assistant Surgeon Clarence W. Ross, M. R. C.
 Assistant Surgeon Robert A. Torrance, M. R. C.
 Assistant Surgeon Jack H. Harris, M. R. C.
 Assistant Surgeon Chalmer H. Weaver, M. R. C.
 Assistant Surgeon William H. Michael, M. R. C.
 Assistant Surgeon Charles Glenn, M. R. C.
 Assistant Surgeon William A. Brams, M. R. C.
 Assistant Surgeon Charles W. Depping, M. R. C.
 Assistant Surgeon F. L. Matthews, M. R. C.
 Assistant Surgeon Robert L. Nattkemper, M. R. C.
 Assistant Surgeon Frederic L. Conklin, M. R. C.
 Assistant Surgeon Arthur Freeman, M. R. C.
 Assistant Surgeon A. Conteo Thompson, M. R. C.
 Assistant Surgeon Talmadge Wilson, M. R. C.
 Assistant Surgeon Walter W. Cress, M. R. C.
 Assistant Surgeon Summerfield M. Taylor, M. R. C.

Naval Dispensary.

Medical Inspector Robert M. Kennedy.
 Surgeon Frank L. Pleadwell.
 Surgeon Jacob Stepp.
 Passed Assistant Surgeon Cary T. Grayson.
 Passed Assistant Surgeon Luther Sheldon, Jr.
 Acting Assistant Dental Surgeon William N. Cogan.

OFFICE OF THE JUDGE ADVOCATE GENERAL.

Captain Ridley McLean, Judge Advocate General of the Navy.
 Lieutenant Adolphus Staton.
 Lieutenant Charles M. Austin.
 Lieutenant (junior grade) Stephen B. McKinney.
 Lieutenant (junior grade) Leslie E. Bratton.
 Lieutenant (junior grade) Robert F. Gross.
 Lieutenant (junior grade) Norman R. Van der Veer (temporary).
 Captain of Marines Arthur E. Harding.
 First Lieutenant of Marines Edwin N. McClellan.

HEADQUARTERS OF THE MARINE CORPS.

Major General George Burnett, Commandant of the Marine Corps.
 Colonel Charles H. Lauchheimer, Adjutant and Inspector.
 Lieutenant Colonel Rulus H. Lane, Assistant Adjutant and Inspector.
 Major Albert S. MoLemore, Assistant Adjutant and Inspector.
 Colonel Charles L. McCawley, Quartermaster.
 Major Henry L. Roosevelt, Assistant Quartermaster.
 Captain Percy F. Archer, Assistant Quartermaster.
 Captain Frank Halford, Assistant Quartermaster.
 Colonel George Richards, Paymaster.
 Major Harold C. Reisinger, Assistant Paymaster.
 Captain Davis B. Wills, Assistant Paymaster.
 Colonel John A. Lejeune.
 Colonel Charles A. Doyen.
 Captain James C. Breckinridge, Aid-de-Camp.
 Captain Thomas Holcomb, jr., Aid-de-Camp.
 Paymaster's Clerk Leon L. Dye.
 Paymaster's Clerk Lee W. Wright.

Marine Barracks, Washington.

Captain Thomas M. Clinton.
 First Lieutenant Harold F. Wirgman.
 First Lieutenant William F. Bevan.
 Second Lieutenant Robert E. Messersmith (ordered).
 Medical Inspector Charles H. T. Lowndes.

Recruiting duty under Marine Corps.

Eastern Recruiting Division, Headquarters, Philadelphia, Pa.,
 Major David D. Porter, Assistant Adjutant and Inspector, in charge:
 Boston, Mass. Captain William H. Parker.
 New York, N. Y. Captain Frederick C. McConnell, retired.
 Assistant Surgeon Albert T. Weston,
 M. R. C.
 Philadelphia, Pa. Captain Samuel A. W. Patterson, retired.
 Assistant Surgeon Guthrie McConnell,
 M. R. C.
 Baltimore, Md. First Lieutenant William A. Howard, re-
 tired.
 Pittsburgh, Pa. Captain Frank E. Evans, retired.
 Buffalo, N. Y. Captain William E. Parker.
 Cleveland, Ohio. First Lieutenant Samuel J. Logan, re-
 tired.
 Central Recruiting Division, Headquarters, Chicago, Ill., Cap-
 tain Jay M. Salladay, in charge:
 Detroit, Mich. Captain Thomas A. Mott, retired.
 Passed Assistant Surgeon Edward U.
 Reed.
 Cincinnati, Ohio. Captain John H. A. Day.
 Acting Assistant Surgeon Dwight Dick-
 inson, jr.
 Atlanta, Ga. Captain Thomas F. Lyons, retired.
 Acting Assistant Surgeon Melbourne
 Clements.
 Chicago, Ill. Captain William Brackett, retired.
 Acting Assistant Surgeon Robert H.
 Michels.
 St. Paul, Minn. Captain Ralph E. Walker, retired.
 Acting Assistant Surgeon Anton R.
 Schler.
 St. Louis, Mo. Captain Frederick M. Eslick, retired.
 First Lieutenant Otto Becker, jr.
 Western Recruiting Division, Headquarters, San Francisco, Cal.,
 Major Edward R. Lowndes, retired, in charge:
 Denver, Colo. Captain Charles J. E. Guggenheim, re-
 tired.
 Los Angeles, Cal. Acting Assistant Surgeon Oscar Hayes.
 Captain Leof M. Harding, retired.
 San Francisco, Cal. First Lieutenant John W. McClaskey,
 retired.
 Acting Assistant Surgeon Zachariah A.
 Barker.
 Portland, Oreg. Captain Harrison T. Swain, retired.
 Assistant Surgeon James L. Manion, M.
 R. C.
 Seattle, Wash. First Lieutenant Fred. A. Udoll, retired.

Assistant Paymaster's Office, M. C., New York, N. Y.

Lieutenant Colonel William C. Dawson, Assistant Paymaster.
 Paymaster's Clerk Horace W. Mitchell.

Marine Corps Recruiting Publicity Bureau, New York, N. Y.

Captain Lovick P. Pinkston, retired.

Depot of Supplies, Marine Corps, Philadelphia, Pa.

Lieutenant Colonel Cyrus S. Radford, Assistant Quartermaster.
Lieutenant Colonel William B. Lemly, Assistant Quartermaster.
Captain Russell H. Davis, Assistant Quartermaster.

Assistant Adjutant and Inspector's Office, U. S. Marine Corps, San Francisco.

Lieutenant Colonel Henry C. Haines, Assistant Adjutant and Inspector.

Depot of Supplies, Marine Corps, San Francisco, Cal.

Major Hugh Matthews, Assistant Quartermaster.

Assistant Paymaster's Office, Marine Corps, San Francisco, Cal.

Major William G. Powell, Assistant Paymaster.
Paymaster's Clerk Reuben B. Price.

Fourth Regiment, Marine Corps.

Headquarters, San Diego, Cal.

Colonel Joseph H. Pendleton, Commanding.
Captain Charles H. Lyman, Adjutant.
Captain Frank J. Schwable, A. Q. M., Quartermaster.
Passed Assistant Surgeon Rudolph I. Longabaugh.
Assistant Surgeon Louis Lehrfeld.

Second Battalion, Marine Barracks, San Diego, Cal.

Major William N. McKelvy.
Captain Frederic L. Bradman.
Captain John N. Wright.
Captain Gerard M. Kincaid.
Captain Lauren S. Willis.
First Lieutenant Hermann T. Vulto.
First Lieutenant David M. Randall.
First Lieutenant William W. Buckley.
First Lieutenant Harold B. Pratt.
First Lieutenant Randolph T. Zane.
First Lieutenant Donald F. Duncan.
Second Lieutenant Ernest C. Williams (en route).
Second Lieutenant Earl C. Long.
Second Lieutenant John B. Sebree.

Marine Corps Rifle Range, Winthrop, Md.

First Lieutenant Calvin B. Matthews.

Division of Material.

BUREAU OF YARDS AND DOCKS.

Civil Engineer Homer R. Stanford, Chief of Bureau.
Civil Engineer Charles W. Parks (temporary).
Civil Engineer Ernest R. Gayler.
Civil Engineer Paul L. Reed.
Civil Engineer Archibald L. Parsons.
Civil Engineer James V. Rockwell.
Civil Engineer Carl A. Carlson.

BUREAU OF ORDNANCE.

Rear Admiral Joseph Strauss, Chief of Bureau.
Commander Albert L. Norton, retired.
Commander George H. Mayvill.
Commander Charles B. McVay, Assistant to Bureau.
Lieutenant Commander George T. Pettingill.
Lieutenant Commander Claude C. Bloch.
Lieutenant Commander Joseph R. Defrees.
Lieutenant Frank C. Martin.
Lieutenant Stephen C. Rowan.
Lieutenant Herbert F. Leary.
Lieutenant William T. Lightle.
Lieutenant Gardner L. Cuskey.

Special Board on Naval Ordnance.

Captain Edward E. Capohart, President.
Commander John V. Chase, Member.
Professor of Mathematics Stimson J. Brown, Member.

BUREAU OF CONSTRUCTION AND REPAIR.

Chief Constructor David W. Taylor, Chief of Bureau.
Naval Constructor Richard M. Watt.
Naval Constructor John D. Beuret.
Naval Constructor William P. Robert.
Naval Constructor William B. Ferguson.
Naval Constructor George S. Radford.
Naval Constructor James L. Ackerson.
Assistant Naval Constructor Herbert S. Howard.
Assistant Naval Constructor James O. Gawne.

Under instruction, Massachusetts Institute of Technology, Boston, Mass.

Assistant Naval Constructor Jerome C. Hunsaker.
Assistant Naval Constructor Henry E. Rossell.
Assistant Naval Constructor Charles L. Brand.
Assistant Naval Constructor Walter W. Webster.
Assistant Naval Constructor Beirne S. Bullard.
Assistant Naval Constructor Ernest L. Patch.

BUREAU OF STEAM ENGINEERING.

Engineer in Chief Robert S. Griffin, Chief of Bureau.
Captain Gustav Kaemmerling.
Captain Charles W. Dyson.
Captain Samuel S. Robison, Assistant to Bureau.
Lieutenant Commander Arthur J. Hopburn.
Lieutenant Commander Henry C. Dinger.
Lieutenant Commander Herbert G. Sparrow.
Lieutenant Commander Hollis T. Winston.
Lieutenant Commander James O. Richardson.
Lieutenant William T. Conn, jr.
Lieutenant Roscoe C. Davis.
Lieutenant Ormond L. Cox.
Lieutenant Albert T. Church.
Lieutenant (junior grade) Clarence N. Hinkamp.
Lieutenant (junior grade) Edward J. Foy.
Lieutenant (junior grade) Paul H. Bastodo.
Lieutenant (junior grade) John F. Shafrath, jr.

BUREAU OF SUPPLIES AND ACCOUNTS.

Paymaster General Samuel McGowan, Chief of Bureau.
Paymaster Victor S. Jackson.
Paymaster Christian J. Peoples, Assistant to Bureau.
Paymaster Donald W. Nesbit.
Paymaster John M. Hancock.
Passed Assistant Paymaster James C. Hilton.
Passed Assistant Paymaster John F. O'Mara.
Paymaster's Clerk Emil E. Artois.

NAVAL PAY OFFICERS' SCHOOL.

Paymaster William C. Flto, In Charge.
Assistant Paymaster James F. Jackson (instruction).
Assistant Paymaster Ralph W. Swearingen (instruction).
Assistant Paymaster Fred C. Craig (instruction).
Assistant Paymaster Russell L. Kittrell (instruction).
Assistant Paymaster Frederick C. Beck (instruction).

NAVY DISBURSEMENT AND ALLOTMENT OFFICE.

Pay Director Samuel L. Heap, In Charge.

Division of Inspections.

BOARD OF INSPECTION AND SURVEY FOR SHIPS.

Captain Henry B. Wilson, President.
Captain Emil Theiss, Member.
Captain Alexander S. Halstead, Member.
Commander Henry A. Wiley, Member.
Naval Constructor George H. Rock, Member.
Commander George E. Gelm, Recorder.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Thomas S. Jewett.
Paymaster Christian J. Peoples.
Paymaster's Clerk George W. Masterton.
Paymaster's Clerk William R. Ryan.

NAVAL ACADEMY.

Captain William F. Fullam, Superintendent.
 Captain Guy H. Burrage, Commandant of Midshipmen.
 Captain Lloyd H. Chandler.
 Commander Charles F. Preston.
 Commander Frederick A. Traut.
 Commander John F. Hines.
 Commander Joel R. P. Pringle.
 Commander Henry B. Price.
 Commander John T. Tompkins.
 Lieutenant Commander Hillary Williams.
 Lieutenant Commander William C. Asserson.
 Lieutenant Commander Thomas L. Johnson.
 Lieutenant Commander Hillary H. Royall.
 Lieutenant Commander Chauncey Shackford.
 Lieutenant Commander Sinclair Gannon.
 Lieutenant Commander Hugo W. Osterhaus.
 Lieutenant Commander Benyaurd B. Wygant.
 Lieutenant Commander Roger Williams.
 Lieutenant Commander Burrell C. Allen.
 Lieutenant Commander Arthur P. Fairfield.
 Lieutenant Commander George F. Neal.
 Lieutenant Richard Wainwright, jr.
 Lieutenant Robert L. Ghormley.
 Lieutenant Walter F. Jacobs.
 Lieutenant Wolcott E. Hall.
 Lieutenant Matthias E. Manly.
 Lieutenant Robert A. Theobald.
 Lieutenant Guy E. Baker.
 Lieutenant David A. Scott.
 Lieutenant Henry K. Hewitt.
 Lieutenant Weyman P. Beehler.
 Lieutenant Charles C. Gill.
 Lieutenant Richard S. Edwards.
 Lieutenant (junior grade) George W. Kenyon.
 Lieutenant (junior grade) Harold M. Bemis.
 Lieutenant (junior grade) John M. Schelling.
 Lieutenant (junior grade) Carl T. Osburn.
 Lieutenant (junior grade) William S. Farber.
 Lieutenant (junior grade) Albert M. Cohen.
 Lieutenant (junior grade) Charles W. Crosse.
 Lieutenant (junior grade) John S. Harleon.
 Lieutenant (junior grade) William T. Sialth.
 Lieutenant (junior grade) Thomas A. Symington.
 Lieutenant (junior grade) Ralph R. Stewart.
 Lieutenant (junior grade) Ralph C. Parker.
 Lieutenant (junior grade) Henry C. Gearing, jr.
 Lieutenant (junior grade) Elmer W. Tod.
 Lieutenant (junior grade) Samuel L. Henderson.
 Lieutenant (junior grade) George N. Barker.
 Lieutenant (junior grade) Newton L. Nichols.
 Lieutenant (junior grade) Forney M. Knox.
 Lieutenant (junior grade) Samuel A. Clement.
 Lieutenant (junior grade) John W. Rankin.
 Lieutenant (junior grade) Kirkwood H. Donavin.
 Lieutenant (junior grade) William R. Smith, jr.
 Lieutenant (junior grade) William W. Turner.
 Lieutenant (junior grade) Elwin F. Cutts.
 Lieutenant (junior grade) David C. Patterson.
 Lieutenant (junior grade) Francis W. Rockwell.
 Lieutenant (junior grade) William D. Breton.
 Lieutenant (junior grade) Andrew D. Denney.
 Lieutenant (junior grade) Stuart O. Greig.
 Lieutenant (junior grade) James C. Van de Carr.
 Lieutenant (junior grade) John R. Beardall.
 Lieutenant (junior grade) Timothy J. Keleher.
 Lieutenant (junior grade) Howard B. Meclary.
 Lieutenant (junior grade) Charles L. Best.
 Lieutenant (junior grade) Eddie J. Estess.
 Lieutenant (junior grade) Donald T. Hunter.
 Lieutenant (junior grade) Charles M. James.
 Lieutenant (junior grade) Henry B. Le Bourgeois.
 Lieutenant (junior grade) Robert E. Rogers.
 Lieutenant (junior grade) Leslie C. Davis.
 Lieutenant (junior grade) Harry H. Forgus.
 Medical Inspector Albert M. D. McCormick.
 Surgeon Charles P. Kindleberger.
 Passed Assistant Surgeon James A. Bass.
 Passed Assistant Surgeon Andrew B. Davidson.
 Passed Assistant Surgeon Duncan C. Walton.
 Dental Surgeon Richard Grady.
 Acting Assistant Dental Surgeon Cornelius H. Mack.
 Pay Inspector Martin M. Ramsay, Pay Officer and General Storekeeper.
 Paymaster Samuel Bryan.

Passed Assistant Paymaster Kenneth C. McIntosh.
 Chaplain William G. Cassard.
 Professor of Mathematics Harry E. Smith.
 Professor of Mathematics Daniel M. Garrison.
 Professor of Mathematics Paul J. Dashiell.
 Professor of Mathematics Herbert L. Rice.
 Professor of Mathematics Guy K. Calhoun.
 Professor of Mathematics Nathaniel M. Terry.
 Professor of Mathematics William W. Johnson.
 Professor of Mathematics Theodore W. Johnson.
 Professor of Mathematics Carlos V. Cusachs.
 Assistant Civil Engineer Ralph Whitman.
 First Lieutenant of Marines Antoine J. Corbesier.
 Chief Boatswain Frederick Meyer.
 Chief Boatswain Frank D. Blakely.
 Chief Boatswain Christopher Murray.
 Boatswain Warren K. Bigger.
 Chief Gunner Robert E. Cox.
 Gunner Richard O. Williams.
 Chief Machinist Thomas D. Healy.
 Machinist Max Vogt.
 Machinist Rufus H. Bush.
 Chief Carpenter Clifton Greenwell.
 Chief Pharmacist Joseph F. Pearson.
 Paymaster's Clerk Eugene K. Brooks.
 Paymaster's Clerk Harry Price.
 Paymaster's Clerk William T. Williams.
 Paymaster's Clerk George A. Wilcox.
 Paymaster's Clerk Thomas A. Henry.

POSTGRADUATE DEPARTMENT.

Commander James P. Morton, In Charge.

Under instruction, Naval Academy.

Lieutenant (junior grade) Haller Belt.
 Lieutenant (junior grade) Harry A. Badd.
 Lieutenant (junior grade) Sydney M. Kraus.
 Lieutenant (junior grade) Francis J. Comerford.
 Lieutenant (junior grade) William C. Owen.
 Lieutenant (junior grade) Robert O. Baush.
 Lieutenant (junior grade) Karl F. Smith.
 Lieutenant (junior grade) Jules James.
 Lieutenant (junior grade) Frederic T. Van Auken.
 Lieutenant (junior grade) Harold T. Smith.
 Lieutenant (junior grade) Gerard Bradford.
 Lieutenant (junior grade) Frank T. Leighton.
 Lieutenant (junior grade) Penn L. Carroll.
 Lieutenant (junior grade) Clarence C. Thomas.
 Lieutenant (junior grade) Frank D. Manock.
 Lieutenant (junior grade) Robert H. Bennett.
 Lieutenant (junior grade) James B. Glennon.
 Lieutenant (junior grade) Frank A. Bralsted.
 Lieutenant (junior grade) Raleigh C. Williams.
 Lieutenant (junior grade) Henry G. Cooper, jr.
 Lieutenant (junior grade) Edgar A. Logan.
 Lieutenant (junior grade) Mark C. Bowman.
 Lieutenant (junior grade) James B. Rutter.
 Ensign Sherman S. Kennedy.
 Ensign Leonard N. Linsley.

Under instruction, Naval Proving Ground, Indianhead, Md.

Lieutenant Willis W. Bradley.

Under instruction, Columbia University, New York, N. Y.

Lieutenant Charles R. Clark.
 Lieutenant (junior grade) Harvey W. McCormack.
 Lieutenant (junior grade) Charles C. Windsor.
 Lieutenant (junior grade) Alexander M. Charlton.
 Lieutenant (junior grade) Henry F. D. Davis.
 Lieutenant (junior grade) Joseph J. Broshek.
 Lieutenant (junior grade) Eugene E. Wilson.
 Lieutenant (junior grade) Abel T. Bidwell.
 Lieutenant (junior grade) Edward H. Loftin.
 Lieutenant (junior grade) Charles C. Ross.
 Lieutenant (junior grade) James McC. Irish.
 Lieutenant (junior grade) Schamyl Cochran.
 Lieutenant (junior grade) David F. Ducey.
 Lieutenant (junior grade) Marshall Collins.
 Lieutenant (junior grade) Harry G. Donald.
 Lieutenant (junior grade) William H. Pashley.
 Lieutenant (junior grade) Worrall R. Carter.
 Ensign Louis R. Ford.

Under instruction, Harvard University, Boston, Mass.

Lieutenant Robert T. S. Lowell.

Under instruction, Massachusetts Institute of Technology.

Ensign Harold E. Saunders.
Ensign Garland Fulton.
Ensign Samuel J. Ziegler.
Ensign Ernest M. Pace, Jr.

Under instruction, University of Michigan, Ann Arbor, Mich.

Lieutenant (junior grade) Phillip H. Hammond.

Under instruction, Rensselaer Polytechnic Institute, Troy, N. Y.

Ensign Roseoe L. Martin.

ENGINEERING EXPERIMENT STATION.

Captain Thomas W. Kinkaid, In Charge.
Lieutenant George S. Bryan.
Lieutenant (junior grade) James L. Kauffman.

REINA MERCEDES.

Commander William W. Phelps, Commanding.

NAVAL HOSPITAL.

Medical Director James G. Field, In Command of
Surgeon John H. Iden.
Passed Assistant Surgeon Isaac S. K. Reeves, Jr.
Chief Pharmacist John W. Wood.

MARINE BARRACKS.

Colonel Eli K. Cole, Commanding.
Major Robert H. Dunlap.
Captain John W. Wadleigh.
Captain Douglas C. McDougal.
Captain Chandler Campbell.
Captain Eugene P. Fortson.
Captain Robert O. Underwood.
First Lieutenant Victor I. Morrison.
First Lieutenant Howard W. Stone.
First Lieutenant Chester L. Gawno.
First Lieutenant Woolman G. Emory.
First Lieutenant Samuel P. Budd.
Second Lieutenant Fred S. N. Erskine.
Second Lieutenant Albert R. Sutherland.
Second Lieutenant Douglas B. Roben.

BALTIMORE, MD.

NAVY RECRUITING STATION.

Lieutenant Owen Hill.
Assistant Surgeon William G. Townsend, Medical Reserve Corps.

NAVY PAY OFFICE.

Pay Director John R. Martin.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Virgil Baker (retired).

MARINE RECRUITING STATION.

First Lieutenant William A. Howard, retired.

NAVAL STATION, BOSTON, MASS.

Captain William R. Rush, Commandant of Yard and Station.

NAVY YARD.

Commander Louis A. Kaiser, Aid to Commandant and Captain of the Yard.
Commander Emmett R. Pollock (retired), G. C. M. duty.
Lieutenant Commander Harlan P. Perrill.
Lieutenant Commander Yancy S. Williams, Engineer Officer.
Lieutenant Commander Bayard T. Bulmer.
Lieutenant Lucian Minor.
Lieutenant Damon E. Cummings.
Lieutenant (junior grade) Lucien F. Kimball.
Lieutenant (junior grade) Jacob L. Hydrick.

Lieutenant (junior grade) Walter K. Kilpatrick.
Medical Inspector Norman J. Blackwood, Medical Officer.
Passed Assistant Surgeon Matthew H. Ames.
Acting Assistant Dental Surgeon George H. Reed.
Pay Inspector Joseph Fyffe, Pay Officer.
Paymaster David Potter, General Storekeeper.
Paymaster Ignatius T. Hagner, Assistant General Storekeeper.
Paymaster George P. Auld, Accounting Officer.
Passed Assistant Paymaster George S. Wood, Commissary Officer.
Naval Constructor William J. Baxter, Construction Officer.
Naval Constructor Clayton M. Simmers.
Naval Constructor Fred G. Coburn.
Assistant Naval Constructor Edmund R. Norton.
Assistant Naval Constructor Thomas B. Richey.
Civil Engineer Reuben E. Bakenhus, Public Works Officer.
Civil Engineer De Witt C. Webb.
Assistant Civil Engineer Ralph M. Warfield (ordered).
Chief Boatswain Edward J. Norcott.
Chief Boatswain Patrick J. Kenney.
Chief Boatswain William Derrington.
Boatswain Meade H. Eldridge.
Boatswain Edward Crouch.
Chief Gunner Charles B. Babson.
Gunner Arthur D. Freshman.
Gunner Louis M. Wegat.
Chief Machinist Francis P. Muga.
Chief Machinist Llewellyn H. Wentworth.
Chief Machinist Adolph A. Gathemann.
Chief Machinist James M. Ober.
Machinist Charles F. Beecher.
Chief Carpenter Edward W. Smith.
Chief Carpenter John P. Yates.
Chief Carpenter James W. Costello.
Carpenter Samuel C. Burgess.
Carpenter Albert G. Merrill.
Paymaster's Clerk Effinger E. Hartline.
Paymaster's Clerk Charles W. Charlton.
Paymaster's Clerk Stephen M. Katzer.

THE RECEIVING SHIP.

Lieutenant (junior grade) Paul E. Spelcher.
Passed Assistant Surgeon Julian T. Miller.
Passed Assistant Paymaster George S. Wood.
Chief Boatswain James Laven.
Chief Gunner Stephen Donely.
Machinist Albert A. Hooper.
Machinist John H. Chase (temporary).
Machinist Patrick H. Cassidy (temporary).
Machinist Frank G. Waugh (temporary).
Machinist Bennett M. Proctor (temporary).
Machinist John A. Silva (temporary).
Carpenter George D. Barringer (temporary).
Paymaster's Clerk William C. Jahnke.

FORE RIVER SHIPBUILDING CO., QUINCY.

Lieutenant Commander Albert W. Marshall.
Lieutenant Warren G. Child.
Lieutenant (junior grade) Kenneth Heron (ordered).
Lieutenant (junior grade) Freeland A. Daubin.
Naval Constructor Thomas G. Roberts.
Naval Constructor William McEntee.
Chief Machinist Edward A. Manck.
Chief Machinist John H. Busch.
Chief Carpenter Edward H. Hay (retired).

NAVY RECRUITING STATION.

Commander Arthur G. Kavanaugh.
Surgeon Joseph P. Traynor.
Acting Assistant Surgeon James H. Payne (Hartford, Conn.).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant (junior grade) Harlow T. Kays.

NAVAL HOSPITAL.

Medical Director George B. Wilson, In Command of
Surgeon John T. Kennedy.
Surgeon Wesley H. Rennie (temporary).
Passed Assistant Surgeon William N. McDonell.
Passed Assistant Surgeon Harold W. Smith.
Pharmacist Frank Fulton.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director John S. Carpenter.

NAVAL MAGAZINE, HINGHAM, MASS.

Lieutenant Commander Frank D. Berrion, In Charge.
 Chief Gunner John G. Nicklas.
 Chief Gunner Franklin Heins.

MARINE BARRACKS.

Major Newt H. Hall, Commanding.
 First Lieutenant Dwight F. Smith.
 First Lieutenant William B. Harrison.
 Second Lieutenant Harold C. Daniels.

MARINE RECRUITING STATION, BOSTON, MASS.

Captain William H. Parker.

NAVAL STATION, CHARLESTON, S. C.

Rear Admiral John R. Edwards, Commandant of Yard and Station.

NAVY YARD.

Commander Warren J. Terhune, Captain of the Yard.
 Lieutenant Commander William T. Tarrant, Engineer Officer.
 Lieutenant James W. Hayward, Aid to Commandant.
 Lieutenant (junior grade) George C. Logan.
 Lieutenant (junior grade) Walter L. Heiberg, Aid to Commandant.
 Lieutenant (junior grade) Ernest F. Buok.
 Lieutenant (junior grade) William B. Cothran.
 Surgeon Samuel S. Rodman, Medical Officer.
 Passed Assistant Surgeon Frank E. Sellers.
 Acting Assistant Surgeon Maurice E. Rose.
 Acting Assistant Dental Surgeon Marson W. Mangold.
 Paymaster Herbert E. Stevens, Pay Officer.
 Paymaster David C. Crowell, General Storekeeper.
 Paymaster Brainerd M. Dobson.
 Naval Constructor Henry Williams.
 Assistant Naval Constructor Ralph T. Hanson.
 Civil Engineer Frank T. Chambers, Public Works Officer.
 Chief Boatswain Thomas James.
 Boatswain Henry J. Williamson.
 Gunner Edward C. Wurster.
 Gunner Edward Wenk.
 Chief Machinist Daniel O. Beach.
 Chief Machinist George R. O. Thompson.
 Chief Machinist Charles Allen.
 Chief Machinist John Bryce.
 Machinist John E. Burger.
 Chief Carpenter William E. Powell.
 Chief Carpenter Harry E. Cooper.
 Paymaster's Clerk Henry L. Battle.
 Paymaster's Clerk Edgar L. Cary.
 Paymaster's Clerk Matthew A. Mackie.
 Paymaster's Clerk Percy C. Corning.

HARTFORD.

Commander Warren J. Terhune, Commanding.
 Lieutenant William H. Booth.
 Lieutenant (junior grade) Frank R. Berg, jr.
 Assistant Paymaster Harry W. Rusk, jr.
 Boatswain Henry J. Williamson.
 Chief Gunner Daniel Duncan.
 Chief Machinist John Bryce.
 Machinist Charles A. Armstrong (temporary).
 Paymaster's Clerk Alpheus M. Jones.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Herbert E. Stevens.

MARINE BARRACKS.

First Lieutenant Ross S. Kingsbury, Commanding.
 Second Lieutenant James T. Reid.

NAVAL TRAINING STATION, GREAT LAKES, ILL.

Commander William A. Moffett, Commandant of Station.
 Lieutenant Commander Cyrus W. Cole.
 Lieutenant (junior grade) John B. Earle.
 Lieutenant (junior grade) Allan G. Olson.
 Ensign George W. Wolf.
 Ensign Clay L. Pearce (temporary).
 Ensign William L. Wright (temporary).

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Ensign Louis J. Roth.
 Surgeon Royall R. Richardson.
 Passed Assistant Surgeon James P. Haynes.
 Acting Assistant Dental Surgeon Hugh E. Meyers.
 Paymaster Reginald Spear, General Storekeeper.
 Passed Assistant Paymaster Duetto W. Rose.
 Chaplain Frank Thompson.
 Civil Engineer Andrew C. Cunningham (temporary).
 Boatswain James E. Quirk.
 Boatswain Joseph W. Bettens.
 Chief Gunner William J. Foley.
 Chief Machinist William Herzberg.
 Chief Carpenter Frank Gilbert.
 Paymaster's Clerk Thomas M. Schnotola.
 Paymaster's Clerk Henry E. Brown.
 Paymaster's Clerk Bert R. Peoples.

NAVAL HOSPITAL.

Medical Director Thomas A. Berryhill, In Command of.
 Passed Assistant Surgeon David C. Cather.
 Passed Assistant Surgeon Thomas W. Raison.
 Chief Pharmacist Maury D. Baker.

NAVAL STATION, GUAM.

Captain William J. Maxwell, Governor of Island and Commandant of naval station.
 Lieutenant John P. Miller.
 Lieutenant (junior grade) Roy L. Stover.
 Surgeon John L. Neilson.
 Passed Assistant Surgeon Frederick G. Abeken.
 Passed Assistant Surgeon George C. Thomas.
 Passed Assistant Surgeon Lucius W. Johnson (ordered).
 Assistant Surgeon Harvey R. McAllister.
 Acting Assistant Dental Surgeon James L. Brown.
 Paymaster Frank T. Watrous.
 Captain of Marines Earl H. Ellis.
 Chief Boatswain William A. Macdonald.
 Chief Gunner Glendon W. Irwin.
 Chief Machinist Ellwood W. Andrews (ordered).
 Paymaster's Clerk James H. Underwood.
 Paymaster's Clerk Albert S. Freedman.

(See U. S. S. Supply, unassigned, station ship.)

MARINE BARRACKS.

Major Henry C. Davis, Commanding.
 Captain Seth Williams, Assistant Quartermaster.
 Captain Julius S. Turrill.
 Captain Arthur J. O'Leary.
 Captain Emile P. Moses.
 First Lieutenant Ernest A. Perkins.
 First Lieutenant Francis T. Evans.
 First Lieutenant Ralph E. Davis.
 Second Lieutenant Sidney T. Raynor.
 Second Lieutenant Lloyd W. Williams.
 Second Lieutenant Clyde H. Metcalf (en route).

NAVAL STATION, GUANTANAMO, CUBA.

Commander John M. Luby, Commandant.
 Lieutenant William Baggaley, Charge Rifle Range.
 Surgeon Raymond Spear.
 Assistant Surgeon Charles E. Treibly.
 Paymaster Arthur F. Huntington.
 Assistant Civil Engineer David G. Copeland, Public Works Officer.
 Boatswain George G. Robertson.
 Boatswain Thomas Macklin (Osceola).
 Chief Gunner Constantine Clay.
 Chief Machinist John R. Likens.
 Chief Carpenter Charles Thompson.
 Paymaster's Clerk William H. McKenna.
 Paymaster's Clerk Frank S. Parks.

MARINE BARRACKS.

Captain William G. Fay, Commanding.
 Second Lieutenant George W. Martin.

NAVAL STATION, HAWAII.

Rear Admiral Charles B. T. Moore, Commandant.
 Lieutenant (junior grade) Ellis Lando, Aid to Commandant.
 Passed Assistant Surgeon John O. Downey.
 Paymaster William T. Gray.

Assistant Paymaster Richard E. A. Lambert.
 Naval Constructor Julius A. Kurer.
 Civil Engineer Samuel Gordon.
 Civil Engineer Norman M. Smith.
 Assistant Civil Engineer Glenn S. Burwell (ordered).
 Chief Boatswain Hugh J. Duffy.
 Carpenter Reuben R. Clarke.
 Paymaster's Clerk George G. Schwelzer.
 Paymaster's Clerk Oscar J. Phillips.

MARINE BARRACKS.

Captain Richard M. Cutts, Commanding.
 First Lieutenant Henry S. Green.
 First Lieutenant William C. Wise, jr

NAVAL PROVING GROUND, INDIANHEAD, MD.

Lieutenant Commander Julius F. Hellweg, Inspector of Ordnance, in Charge.
 Lieutenant Commander Theodore A. Kitthiger.
 Lieutenant Garret L. Schuyler.
 Lieutenant (junior grade) Howard M. Lammers.
 Passed Assistant Surgeon Clarence C. Kress.
 Passed Assistant Paymaster Benjamin H. Brooke.
 Chief Gunner William H. Leitch.
 Gunner Leroy Rodd.
 Gunner William Searford.
 Chief Machinist Jarrard E. Jones.
 Paymaster's Clerk John J. Gering.
 Paymaster's Clerk Orville D. Foutch.

NAVAL STATION, KEY WEST, FLA.

Captain Edward E. Hayden, Commandant of Station.
 Lieutenant Walter E. Whitehead, Captain of the Yard.
 Surgeon Frederick L. Benton.
 Paymaster George R. Crapo.
 Civil Engineer Adolfo J. Menocal, Public Works Officer.
 Chief Boatswain Gustav Sabelstrom.
 Boatswain Gregory Cullen (Peoria).
 Gunner Clyde Keane.
 Carpenter Alfred Bledsoe.
 Paymaster's Clerk John H. Rauch.
 Paymaster's Clerk Miles Gilman.

MARINE BARRACKS.

First Lieutenant Clifford P. Meyer, Commanding.

NAVAL RADIO STATION.

Gunner Charles C. Stotz, in charge.

NAVAL HOSPITAL, LAS ANIMAS, COLO.

Medical Inspector George H. Barber, in Command of.
 Surgeon Charles C. Grøve.
 Passed Assistant Surgeon Ansoy H. Robnett.
 Passed Assistant Surgeon Charles J. Holeman.
 Assistant Surgeon Stanley D. Hart.
 Paymaster Webb V. H. Roso.
 Paymaster's Clerk Orlo S. Goff.

NAVAL STATION, MARE ISLAND, CAL.

Captain Frank M. Bennett, Commandant of Yard and Station.

NAVY YARD.

Captain John M. Ellcott, retired, G. C. M. duty.
 Commander Cleland N. Offley.
 Commander Franklin D. Karns, Engineer Officer.
 Lieutenant Commander Alexander N. Mitchell.
 Lieutenant Commander George C. Sweet.
 Lieutenant Commander John S. Graham, Inspection Officer.
 Lieutenant Commander Ralph E. Pope, Aid to Commandant.
 Lieutenant Commander Morlyn G. Cook.
 Lieutenant Francis J. Cleary.
 Lieutenant John A. Monroe.
 Lieutenant John W. W. Cumming.
 Lieutenant (junior grade) Irving H. Mayfield.
 Lieutenant (junior grade) Richard T. Keiran.
 Lieutenant (junior grade) Riley F. McConnell.
 Lieutenant (junior grade) Schuyler F. Helm.
 Surgeon Charles N. Fiske.
 Passed Assistant Surgeon Clyde B. Camerer.
 Acting Assistant Dental Surgeon Franklin L. Morey.

Pay Inspector George Brown, jr., General Storekeeper.
 Paymaster Jonathan Brooks, Pay Officer.
 Paymaster George C. Schafer.
 Paymaster James F. Kutz.
 Paymaster Phillip J. Willett, Accounting Officer.
 Passed Assistant Paymaster William H. Wilterdink.
 Passed Assistant Paymaster Ulrich R. Zivnuska.
 Chaplain Adam A. McAllister (temporary).
 Professor of Mathematics Thomas J. J. See.
 Naval Constructor Henry M. Gleason, Construction Officer.
 Naval Constructor Alexander H. Van Keuren.
 Naval Constructor Paul H. Fretz.
 Naval Constructor James Reed, jr.
 Assistant Naval Constructor Robert B. Hilliard.
 Assistant Naval Constructor Phillip G. Lauman.
 Civil Engineer George A. McKay, Public Works Officer.
 Assistant Civil Engineer Bert M. Snyder.
 Captain of Marines, Arthur P. Crist (retired).
 Boatswain William R. Buechner.
 Boatswain Frank Bruce.
 Chief Gunner Allan S. Mackenzie.
 Chief Gunner Frederick T. Montgomery.
 Gunner Frank O. Wisker.
 Chief Machinist Gustav Auberlin.
 Chief Machinist Cornelius J. Collins.
 Chief Machinist Raymond L. Drake.
 Chief Machinist James A. Hickey.
 Chief Machinist George Growney.
 Chief Machinist Olav Johnson.
 Machinist Martin Huber.
 Chief Carpenter Lewis S. Warford.
 Chief Carpenter William O'Neill.
 Chief Carpenter Timothy S. Twigg.
 Chief Carpenter Thomas O. Covell.
 Chief Carpenter Francis X. Maher.
 Carpenter James G. McPherson.
 Paymaster's Clerk Robert L. Gressit.
 Paymaster's Clerk Ray E. Ames.
 Paymaster's Clerk Noble R. Wade.

NAVAL HOSPITAL.

Medical Director Manley F. Gates, in Command of.
 Surgeon Ulys R. Webb.
 Passed Assistant Surgeon Ernest O. J. Eytling.
 Passed Assistant Surgeon Curtis B. Mungar.
 Passed Assistant Surgeon Condie K. Winn.
 Passed Assistant Surgeon Jasper V. Howard.
 Chief Pharmacist Hubert Henry.
 Pharmacist Robert F. Weaver.
 Paymaster's Clerk Harold G. Jones.

MEDICAL SUPPLY DEPOT.

Surgeon Charles N. Fiske, in Command of.
 Chief Pharmacist Alrik Hammar.

UNION IRON WORKS, S F FRANCISCO.

Lieutenant (junior grade) William R. Munroe.
 Naval Constructor Alexander H. Van Keuren.

NAVAL PRISON, MARE ISLAND.

Captain of Marines, John F. McGill, Commanding.
 Paymaster James F. Kutz.
 Paymaster's Clerk Harold G. Jones.

NAVY RECRUITING STATION, SAN FRANCISCO.

Lieutenant (junior grade) Francis A. L. Vossler.
 Surgeon Allen E. Peck.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant Commander William V. Tomb.

PURCHASING AND DISBURSING PAYMASTER, SAN FRANCISCO.

Pay Inspector Barron P. Du Bois.

NAVAL MAGAZINE.

Lieutenant Commander Lloyd S. Shapley.
 Chief Gunner Harry A. Davis.

MARINE BARRACKS.

Colonel Lincoln Karmany, Commanding.
 Captain Bennet Puryear, Assistant Quartermaster.
 Major John T. Myers.
 Major Phillip M. Bannon.
 Captain James McE. Huoy.
 Captain William H. Pritchett (ordered).
 Captain Berton W. Sibley.
 Captain Arthur B. Owens.
 Captain Charles F. Williams (en route).
 Captain William P. Upshur.
 First Lieutenant Albert E. Randall.
 First Lieutenant Tom D. Barbor.
 First Lieutenant Charles S. McReynolds.
 First Lieutenant John Potts.
 First Lieutenant Robert E. Adams.
 First Lieutenant Leon W. Hoyt.
 First Lieutenant Edward M. Reno.
 Second Lieutenant Selden B. Kennedy.
 Second Lieutenant Miles R. Thacher.
 Second Lieutenant Daniel M. Gardner, Jr.
 Second Lieutenant Harry K. Pickett.

NAVAL STATION, NARRAGANSETT BAY, R. I.

Rear Admiral Austin M. Knight, Commandant of Naval Station.
Commander Edward H. Watson, Aid to Commandant.
 Passed Assistant Paymaster Henry R. Snyder, Commissary Officer.
 Civil Engineer Kirby Smith, Public Works Officer.
 Chief Boatswain Patrick Deery.

NAVAL TRAINING STATION.

Captain Roger Welles, Commanding.
 Lieutenant Commander Franck T. Evans.
 Lieutenant Neil E. Nichols.
 Lieutenant Ernest Durr.
 Lieutenant (junior grade) William F. Amsden.
 Ensign Henry H. Porter.
 Ensign John P. Dalton (temporary).
 Ensign Cullen H. Want.
 Ensign George L. Greene, Jr. (temporary).
 Ensign Robert H. Grayson (temporary).
 Ensign Thomas W. McGuire (temporary).
 Ensign Laurence W. Clarke (temporary).
 Surgeon Frank E. McCullough.
 Passed Assistant Surgeon John B. Kaufman.
 Passed Assistant Surgeon William L. Irvine.
 Acting Assistant Dental Surgeon John W. Crandall.
 Paymaster George W. Pigman, Jr.
 Passed Assistant Paymaster Harold C. Shaw.
 Chaplain Le Roy N. Taylor.
 Chief Boatswain Stephen McCarty.
 Chief Boatswain Peter Emery.
 Boatswain Bernhard Schumacher.
 Boatswain Emory F. Hosmer.
 Boatswain William J. Drummond.
 Chief Gunner Benjamin P. Middleton.
 Chief Gunner Emil Swanson.
 Chief Machinist Jannis V. Jacobsen.
 Chief Carpenter Brandt W. Wilson.
 Pharmacist Howard E. Sausser.
 Paymaster's Clerk Edward F. Delaney.
 Paymaster's Clerk David McKenzie.
 Paymaster's Clerk Harry W. Crider.

BOXER.

Captain Roger Welles, Commanding.
Paymaster George W. Pigman, Jr.

NAVAL TORPEDO STATION.

Commander John K. Robison, Inspector of Ordnance, In Charge.
 Lieutenant Commander Clarence A. Abele.
 Lieutenant Commander Alfred G. Howe.
 Lieutenant Lewis D. Causey.
 Lieutenant Albert O. Read.
 Lieutenant (junior grade) Harold V. McKittick.
 Ensign Herbert H. Bouson.
 Medical Inspector George A. Lung.
 Paymaster John W. Morse.
 Chief Boatswain Edward J. Damon.
 Chief Gunner Adolph Hasler.
 Chief Gunner William T. Baxter.
 Chief Gunner Roderick M. O'Connor.

Gunner Michael Macdonald.
 Gunner George D. Samonski.
 Gunner Henry W. Stratton.
 Chief Machinist William B. Stork.
 Paymaster's Clerk James J. Gately.
 Paymaster's Clerk Walter D. Bollard.

NAVAL HOSPITAL.

Medical Director Lloyd W. Curtis, In Command of.
 Passed Assistant Surgeon Richard A. Warner.
 Passed Assistant Surgeon James M. Minter.
 Passed Assistant Surgeon Howard F. Lawrence (temporary).
 Passed Assistant Surgeon James G. Omelvena.
 Chief Pharmacist Stephen W. Douglas.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Livingston Hunt.

NAVAL STATION, NEW ORLEANS, LA.

Captain Marbury Johnston, Commandant of Yard and Station (ordered).

NAVY YARD.

Passed Assistant Paymaster Swinton L. Bethea.
 Naval Constructor Henry T. Wright, Industrial Manager.
 Chief Machinist Samuel L. Wartman.
 Paymaster's Clerk Matthew A. Mackie.

MARINE BARRACKS.

NAVAL STATION, NEW YORK, N. Y.

Rear Admiral Nathaniel R. Usher, Commandant of Yard and Station.

NAVY YARD.

Captain George E. Burd, Industrial Manager.
 Commander Benjamin F. Hutchison, Aid to Commandant.
 Commander Walter O. Hulme (retired).
 Lieutenant Commander Louis C. Richardson, Engineer Officer.
 Lieutenant Commander Paul B. Dungan.
 Lieutenant Commander Stafford H. R. Doyle.
 Lieutenant Ralph P. Craft, Aid to Commandant.
 Lieutenant Walter S. Anderson.
 Lieutenant Charles A. Blakely.
 Lieutenant Clyde S. McDowell.
 Lieutenant Chester W. Nimitz.
 Lieutenant Archibald G. Stirling, Charge Electrical Class.
 Lieutenant (junior grade) Alfred W. Atkins.
 Lieutenant (junior grade) Henry G. Shonerd.
 Lieutenant (junior grade) Robert R. M. Emmet.
 Surgeon Ralph T. Orvis.
 Passed Assistant Surgeon Harry Shaw.
 Passed Assistant Surgeon George L. Wickes.
 Acting Assistant Dental Surgeon Harry W. Blaisdell.
 Pay Director Charles S. Williams, Charge Provisions and Clothing Depot and Naval Clothing Factory.
 Paymaster Eugene C. Tobey, General Storekeeper.
 Paymaster John R. Sanford.
 Paymaster Thomas DeF. Harris.
 Paymaster John F. Hatch, Assistant General Storekeeper.
 Paymaster William R. Bowne, Accounting Officer.
 Paymaster William L. F. Simonpietri, Assistant General Storekeeper.
 Paymaster James S. Beecher, Assistant General Storekeeper.
 Paymaster Harry H. Balthis (retired), Pay Officer.
 Passed Assistant Paymaster Harold W. Browning, Assistant General Storekeeper.
 Passed Assistant Paymaster Leon N. Wertenbaker.
 Passed Assistant Paymaster Major C. Shirley.
 Chaplain Walter G. Isaacs.
 Chaplain William H. I. Reaney.
 Naval Constructor Robert Stocker, Construction Officer.
 Naval Constructor John E. Bailey.
 Naval Constructor John A. Spilman.
 Naval Constructor John W. Woodruff.
 Assistant Naval Constructor John E. Otterson.
 Assistant Naval Constructor Arthur W. Frank.
 Civil Engineer Frederic R. Harris, Public Works Officer.
 Civil Engineer Clinton D. Thurber.
 Assistant Civil Engineer Henry F. Bruns.
 Chief Boatswain William Johnson.
 Chief Boatswain Gustav Freudendorf.
 Chief Boatswain Michael J. J. Farley.
 Chief Boatswain Edward Allen.
 Chief Boatswain James F. Hopkins.

Chief Gunner Edwin T. Austin.
 Chief Gunner William H. Dayton.
 Gunner George D. Stillson.
 Gunner Harry E. Stevens.
 Gunner Henry McEvoy.
 Chief Machinist James L. McCormack.
 Chief Machinist Frederick F. Kralnek.
 Chief Machinist Arthur W. Bird.
 Machinist Newton R. George.
 Machinist Carl H. Markham.
 Machinist James M. Berlin.
 Machinist Walter Lau.
 Chief Carpenter John H. Gill.
 Chief Carpenter Frederick C. Le Pine.
 Chief Carpenter John A. Lord.
 Chief Carpenter Harry T. Newman.
 Chief Carpenter Patrick Sarsfield.
 Chief Carpenter Peter Troutlein.
 Carpenter William L. Wall.
 Chief Sailmaker Michael P. Barr.
 Paymaster's Clerk Otis Cato.
 Paymaster's Clerk Frank R. Tuck.
 Paymaster's Clerk Dayton Fisher.
 Paymaster's Clerk William R. Parker.

THE RECEIVING SHIP.

Lieutenant (junior grade) Harold H. Ritter.
 Surgeon Louis W. Bishop.
 Paymaster Theodore J. Arms.
 Chaplain Walter G. Isaacs.
 Chaplain William H. J. Reaney.
 Chief Boatswain Joseph Clancy.
 Boatswain John Law.
 Chief Gunner Andrew Olsson.
 Chief Machinist William W. Booth.
 Chief Machinist Otto Boldt.
 Machinist Ernest J. Leonard (temporary).
 Machinist John P. Sasse (temporary).
 Machinist Will Mueller (temporary).
 Machinist James D. Brown (temporary).
 Machinist Franklin A. Manuel (temporary).
 Machinist Arthur A. F. Alm (temporary).
 Machinist John Hauser (temporary).
 Paymaster's Clerk Eugene Dann.

NAVAL HOSPITAL.

Medical Director Philip Leach, In Command of.
 Surgeon Charles G. Smith.
 Passed Assistant Surgeon James E. Gill.
 Passed Assistant Surgeon George B. Crow.
 Passed Assistant Surgeon Alfred L. Clifton.
 Passed Assistant Surgeon George R. W. French.
 Paymaster Theodore J. Arms.
 Pharmacist Stephen Wierzbicki.
 Paymaster's Clerk Malcolm D. Stuart.

MEDICAL SUPPLY DEPOT.

Medical Inspector Edward S. Bogert, In Command of.
 Chief Pharmacist Frederick W. Breck.
 Chief Pharmacist Laurence O. Schetky.
 Pharmacist Alphonius A. O'Donoghue.

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

Commander Andre M. Procter.
 Lieutenant Frank H. Roberts.
 Lieutenant William P. Williamson.
 Chief Gunner William H. F. Schluter.
 Chief Gunner Edwin N. Fisher.
 Gunner Albert Klingler.
 Gunner Lawrence Wittmann.

NAVY RECRUITING STATION.

Commander Robert K. Crank.
 Surgeon Middleton S. Elliott.
 Passed Assistant Surgeon Edward C. White (Brooklyn).
 Acting Assistant Surgeon Edwin C. Taylor (Newark, N. J.).

NAVAL MAGAZINES, NEW YORK DISTRICT.

Commander Gilbert S. Galbraith, In Charge.

NAVAL MAGAZINE, IONA ISLAND.

Commander Gilbert S. Galbraith.
 Chief Gunner Stanley Danielak.
 Gunner William Seach.
 Gunner Gottlieb Sherer.

NAVAL POWDER DEPOT, DOVER, N. J.

Chief Gunner William J. Creelman.

NAVAL MAGAZINE, FORT LAFAYETTE, N. Y.

Chief Gunner Hans Johnsen.

SUPERVISOR HARBOUR OF NEW YORK.

Captain Herbert O. Dunn, Supervisor.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Commander Gilbert P. Chase.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Lieutenant Colonel Lewis C. Lucas (absent).
 Lieutenant Colonel Laurence H. Moses, Commanding.
 Captain Rupert C. Dewey, Assistant Quartermaster.
 Captain James T. Bootes.
 Captain William Hopkins.
 First Lieutenant Franklin B. Garrett.
 First Lieutenant Thomas E. Thrasher, jr.
 First Lieutenant Joseph D. Murray.
 First Lieutenant George H. Osterhout, jr.

ASSISTANT PAYMASTER'S OFFICE, M. C., NEW YORK, N. Y.

Lieutenant Colonel William C. Dawson, Assistant Paymaster.
 Paymaster's Clerk Horace W. Mitchell.

MARINE RECRUITING STATION, NEW YORK, N. Y.

Captain Frederick C. McConnell (retired).
 Assistant Surgeon Albert T. Weston, M. R. C.

MARINE CORPS RECRUITING PUBLICITY BUREAU
NEW YORK, N. Y.

Captain Lovick P. Pinkston (retired).

NAVAL STATION, NORFOLK, VA.

Rear Admiral Frank E. Beatty, Commandant of Yard and Station (ordered).

NAVY YARD.

Commander Louis R. de Steiguer, Captain of the Yard.
 Commander Charles J. Lang, Inspection Officer.
 Commander Allen M. Cook, retired (temporary).
 Commander Frank H. Brumby.
 Lieutenant Commander Henry E. Lackey, Engineer Officer.
 Lieutenant Commander William Norris.
 Lieutenant David Lyons.
 Lieutenant (junior grade) Harry Campbell.
 Lieutenant (junior grade) Grattan C. Dichman.
 Lieutenant (junior grade) Archer M. R. Allen.
 Lieutenant (junior grade) James D. Smith.
 Medical Inspector Charles M. De Valin.
 Surgeon Herbert O. Shiffert.
 Acting Assistant Dental Surgeon Logan A. Willard.
 Pay Director Thomas H. Hicks, General Storekeeper.
 Paymaster Ray Spear.
 Paymaster Felix R. Holt, Accounting Officer.
 Paymaster William B. Rogers (retired), Assistant General Storekeeper.
 Passed Assistant Paymaster Ellsworth H. Van Patten, Assistant General Storekeeper.
 Passed Assistant Paymaster Frank T. Foxwell.
 Naval Constructor Horatio G. Gillmor, Construction Officer.
 Naval Constructor William G. Du Bose (ordered).
 Naval Constructor Sidney M. Henry.
 Naval Constructor Isaac I. Yates.
 Naval Constructor Roy W. Ryden.
 Assistant Naval Constructor Andrew W. Carmichael.
 Civil Engineer Leonard M. Cox, Public Works Officer.
 Assistant Civil Engineer Carl A. Bostrom.
 Assistant Civil Engineer Ralph D. Spalding.
 Chief Boatswain Christian Crone.
 Chief Boatswain John W. Stokley.
 Boatswain Ernest Hellmann.
 Chief Gunner James C. McDermott.

Gunner Herman Kessler.
 Chief Machinist Martin J. Clancy.
 Chief Machinist John T. Riley.
 Chief Machinist Charles O. Holland.
 Chief Machinist Willis Dixon.
 Machinist William H. Hubbard.
 Chief Carpenter John T. S. Miller.
 Chief Carpenter Timothy E. Kiley.
 Chief Carpenter McCall Pate.
 Carpenter William E. Fitzgerald.
 Carpenter William R. Thomas.
 Paymaster's Clerk Carl E. Beaty.
 Paymaster's Clerk Harry Mack.
 Paymaster's Clerk Roscoe J. Dodd.
 Paymaster's Clerk John E. Roberts.

THE RECEIVING SHIP.

Captain Archibald H. Scales, Commanding.
 Lieutenant Commander Wilbur G. Briggs.
 Lieutenant (junior grade) George H. Laird.
 Ensign James T. Mathews.
 Ensign Laurence Wild (temporary).
 Ensign George S. Dale (temporary).
 Passed Assistant Surgeon John B. Mears.
 Passed Assistant Surgeon Martin Donelson.
 Assistant Paymaster John L. Chatterton.
 Passed Assistant Paymaster Hervey B. Ransdell.
 Boatswain Waldron P. Simmons.
 Machinist Will S. Holloway (temporary).
 Machinist George J. Blessing (temporary).
 Machinist Frank Flaherty (temporary).
 Machinist James Donaldson (temporary).
 Paymaster's Clerk, Frederick Scherberger, jr.

NAVAL TRAINING STATION.

Lieutenant (junior grade) Boyce K. Muir.
 Ensign Paul A. Stevens.
 Surgeon Charles E. Riggs.
 Chief Boatswain Frank Carregher.
 Chief Gunner Edwin Alberts.

NEWPORT NEWS SHIPBUILDING CO., NEWPORT NEWS, VA.

Captain Kenneth McAlpine.
 Lieutenant Commander Emil P. Starz.
 Lieutenant Raymond A. Spruance.
 Naval Constructor Ernest F. Eggert.
 Machinist Charles O. Hathaway.
 Chief Carpenter William O. Crockett.

NAVAL HOSPITAL.

Medical Director George Pickrell, In Command of.
 Surgeon Richard B. Williams.
 Passed Assistant Surgeon Thurlow W. Reed.
 Passed Assistant Surgeon George C. Rhoades.
 Passed Assistant Surgeon Willard J. Riddick.
 Passed Assistant Surgeon John J. O'Malley (temporary).
 Pharmacist Charles E. Reinhardt.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant (junior grade) Raymond G. Thomas.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector George G. Selbels.

NAVAL MAGAZINE, ST. JULIENS CREEK, VA.

(Address: Naval Magazine, Navy Yard Station, Portsmouth, Va.)

Commander Francis L. Chadwick, In Charge.
 Chief Gunner Kieran J. Egan.
 Gunner Harry A. Pinkerton.

MARINE BARRACKS.

Colonel James E. Mahoney, Commanding.
 Captain Walter E. Noa, Assistant Quartermaster.
 Major Phillip S. Brown.
 Captain Harold C. Snyder.
 Captain Edward A. Greene.
 Captain Hamilton D. South.
 Captain Elias R. Beadle.
 Captain Epaminondas L. Bigler.
 Captain Alexander M. Watson.
 Captain Arthur Stokes.

First Lieutenant Henry N. Manney, jr.
 First Lieutenant Arthur A. Racicot, jr.
 First Lieutenant Charles F. B. Price.
 First Lieutenant Harold H. Utley.
 First Lieutenant Paul A. Capron.
 First Lieutenant Nedom A. Eastman (ordered).
 Second Lieutenant Charles D. Barrett.
 Second Lieutenant Robert P. Peirce.
 Second Lieutenant Harold D. MacLachlan.
 Second Lieutenant George A. Stowell.
 Second Lieutenant Henry L. Larsen.
 Second Lieutenant John O. Foster.
 Second Lieutenant William H. Rupertus.
 Second Lieutenant James L. Underhill.
 Second Lieutenant Louis E. Fagan, jr.
 Second Lieutenant Keller E. Rockey.
 Second Lieutenant Bryan C. Murchison.
 Second Lieutenant Ebert T. Lloyd.
 Second Lieutenant Allen H. Turnage.
 Second Lieutenant George W. Hamilton.
 Second Lieutenant Louis M. Bourne, jr.
 Second Lieutenant George L. Davis.
 Second Lieutenant David H. Miller.
 Second Lieutenant Matthew H. Kingman.
 Second Lieutenant Alphonse De Carre.
 Second Lieutenant Cecil S. Baker.
 Second Lieutenant John S. F. Norris.
 Second Lieutenant Arthur Kingston.
 Second Lieutenant Ethelbert Talbot.
 Second Lieutenant Samuel L. Howard.
 Second Lieutenant Lyle H. Miller.
 Passed Assistant Surgeon Fletcher H. Brooks.

PANAMA CANAL.

Captain Hugh Rodman, Superintendent of Transportation.
 Commander Douglas E. Dismukes, Captain of the Port, Cristobal.
 Commander Henry V. Butler, Captain of the Port, Balboa.
 Naval Constructor Daniel C. Nutting, jr., Superintendent Mechanical Division.
 Civil Engineer Harry H. Rousseau, Engineer of Terminal Construction.
 Civil Engineer Frederick H. Cooke, Assistant Engineer.
 Machinist Robert B. Sanford, jr., Measurer, Balboa.
 Carpenter Clarence W. Chaddock, Measurer, Cristobal.

RADIO STATIONS.

Lieutenant Russell S. Crenshaw, Radio Officer.

PENSACOLA, FLA.

MARINE BARRACKS.

First Lieutenant Edward H. Conger, Commanding.

AERONAUTIC STATION.

Lieutenant Commander Henry C. Mustin (ordered).
 Lieutenant Kenneth Whiting, In Charge.
 Lieutenant (junior grade) Louis H. Maxfield.
 Lieutenant (junior grade) Patrick N. L. Bellinger (ordered).
 Lieutenant (junior grade) Richard C. Saufley (ordered).
 Ensign Clarence K. Bronson.
 Ensign Wadleigh Capehart (ordered).
 Ensign Godfrey deC. Chevallier.
 Ensign Earl W. Spencer, jr.
 Ensign Harold T. Bartlett.
 Passed Assistant Surgeon Clarence E. Strite.
 Passed Assistant Paymaster Harold C. Gwynn (ordered).
 Civil Engineer Ernest H. Brownell.
 Second Lieutenant of Marines William M. McIlvain.
 Chief Machinist Edward G. Higgins.

NAVAL STATION, PHILADELPHIA, PA.

Captain William S. Benson, Commandant of Yard and Station.

NAVY YARD.

Captain William S. Smith, Engineer Officer.
 Commander Theodore C. Fenton (retired), G. C. M. duty.
 Commander Claude B. Price, Inspection Officer.
 Lieutenant Commander Walter M. Hunt, Aid to Commandant.
 Lieutenant Commander Ward K. Wortman.

Lieutenant Commander Robert T. Menner.
 Lieutenant Commander William H. Allen.
 Lieutenant Charles C. Moses.
 Lieutenant Fletcher C. Starr.
 Lieutenant (junior grade) Clarence M. McGill.
 Lieutenant (junior grade) Samuel S. Payne.
 Surgeon William H. Bell.
 Passed Assistant Surgeon Abraham H. Allen.
 Acting Assistant Dental Surgeon John V. McAlpine.
 Pay Inspector Eugene D. Ryan, Pay Officer.
 Paymaster McGill R. Goldsborough, General Storekeeper.
 Paymaster Edwards S. Stalnaker, Accounting Officer.
 Passed Assistant Paymaster Manning H. Philbrick, Commissary Officer.
 Passed Assistant Paymaster William S. Zane.
 Chaplain Edmund A. Brodmann.
 Naval Constructor Elliot Snow, Construction Officer.
 Naval Constructor Guy A. Blisset.
 Naval Constructor Richard D. Gatewood.
 Assistant Naval Constructor Alva B. Court.
 Assistant Naval Constructor Lew M. Atkins.
 Assistant Naval Constructor Ralph D. Weyerbacher.
 Civil Engineer Carroll Paul.
 Assistant Civil Engineer Henry G. Taylor.
 Major of Marines Edwin A. Jonas, Assistant Quartermaster (retired), G. C. M. duty.
 Chief Boatswain William Jaenicke.
 Chief Boatswain Charles Schonborg.
 Boatswain John B. Hupp.
 Boatswain Michael J. Conlon.
 Chief Gunner Joseph Hill.
 Chief Gunner James P. Dempsey.
 Gunner John K. Thompson.
 Gunner Alvin E. Skinner.
 Chief Machinist Kellum D. Grant.
 Chief Machinist John L. Barnswell.
 Chief Machinist Walter S. Falk.
 Chief Machinist Thomas W. Smith.
 Machinist Ernest W. Doble.
 Chief Carpenter William P. Harding.
 Chief Carpenter Walter W. Toles.
 Chief Carpenter Charles E. Richardson.
 Chief Carpenter Joseph Feaster, Jr.
 Carpenter Frank Weber.
 Carpenter Robert E. Wilkinson.
 Carpenter Charles R. Barr.
 Paymaster's Clerk Philip A. Caro.
 Paymaster's Clerk John E. Bibb.
 Paymaster's Clerk George P. Selfert.

THE RECEIVING SHIP.

Commander Alfred W. Hinds, Commanding (temporary).
 Lieutenant (junior grade) Herman E. Welte.
 Surgeon John J. Snyder.
 Paymaster James A. Bull.
 Chief Boatswain Herman M. Anderson.
 Paymaster's Clerk Gerald A. Griffin.

WORKS WM. CRAMP & SONS, PHILADELPHIA, PA.

Captain Reynold T. Hall.
 Commander Bion B. Bierer.
 Lieutenant (junior grade) William F. Cochrane.
 Naval Constructor Lloyd Bankson.
 Naval Constructor Edwin G. Kintner.
 Chief Carpenter Louis Haasc.
 Chief Carpenter Alfred R. Hughes.

NEW YORK SHIPBUILDING CO., CAMDEN, N. J.

Commander Bion B. Bierer.
 Lieutenant Commander Andrew T. Graham.
 Lieutenant Commander Frederick R. Naitz.
 Lieutenant Carlos Bean.
 Lieutenant (junior grade) Charles T. Blackburn.
 Naval Constructor John G. Tawrescy.
 Naval Constructor Edwin G. Kintner.
 Assistant Naval Constructor Allan J. Chantry, Jr.
 Chief Machinist George W. Byrne.
 Chief Machinist William S. White.
 Chief Carpenter Edward F. Pullen.
 Carpenter Morgan M. Saylor.

NAVY RECRUITING STATION.

Lieutenant Commander Walter G. Roper.
 Medical Director Oliver Diehl.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Commander George B. Landenberger.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Eugene D. Ryan.

NAVAL MAGAZINE, FORT MIFFLIN, PA.

Lieutenant Duncan I. Selfridge, In Charge.
 Chief Gunner Conrad W. Ljungquist.
 Chief Gunner Joseph Mitchell (ordered).
 Chief Gunner Anthony McHugh.
 Chief Gunner Gotthilf C. Layer.

FIRST BRIGADE AND MARINE BARRACKS.

Colonel Littleton W. T. Waller, Commanding.
 Major Louis J. Magill, Assistant Adjutant and Inspector.
 Captain Charles R. Sanderson, Assistant Quartermaster.
 Captain Jeter R. Horton, Assistant Quartermaster.
 Captain Russell B. Putnam, Assistant Paymaster.
 Lieutenant Colonel Charles G. Long.
 Lieutenant Colonel Wendell C. Neville.
 Major Smedley D. Butler.
 Major Charles S. Hill.
 Major Randolph C. Berkeley.
 Major Harry Lee.
 Captain Frederick H. Delano (ordered).
 Captain Hiram I. Bearss.
 Captain Benjamin F. Rittenhouse.
 Captain Logan Feland.
 Captain Frederic M. Wise.
 Captain Alexander S. Williams.
 Captain Macker Babb.
 Captain Richard S. Hooker.
 Captain John C. Beaumont.
 Captain Robert Y. Rhea.
 Captain Eli T. Fryer.
 Captain Giles Bishop, Jr.
 Captain Frank F. Robards.
 Captain Thomas O. Turner.
 Captain Raymond B. Sullivan.
 Captain Jesse F. Dyer.
 Captain James J. Meade.
 Captain Richard B. Creecy.
 Captain Walter N. Hill.
 Captain Edward B. Cole.
 First Lieutenant Samuel W. Bogan.
 First Lieutenant Edward W. Sturdevant.
 First Lieutenant Harry G. Bartlett.
 First Lieutenant Charles A. Lutz.
 First Lieutenant Ralph L. Shepard.
 First Lieutenant Randolph Coyle.
 First Lieutenant William C. Powers, Jr.
 First Lieutenant Howard C. Judson.
 First Lieutenant Edward A. Ostermann.
 First Lieutenant Edward S. Willing.
 First Lieutenant Jullan P. Willcox.
 First Lieutenant John Marston, 3d.
 First Lieutenant Edwin H. Brainard.
 First Lieutenant Clarence C. Riner.
 First Lieutenant Jullan C. Smith.
 First Lieutenant Thomas S. Clarke.
 First Lieutenant John Q. Adams.
 First Lieutenant Adolph B. Miller.
 First Lieutenant Allen E. Simon.
 Second Lieutenant Alexander A. Vandegrift.
 Second Lieutenant Richard H. Tebbs, Jr.
 Second Lieutenant Frank L. Martin.
 Second Lieutenant George W. Van Hoose.
 Second Lieutenant Arthur J. White.
 Second Lieutenant Harry Schmidt.
 Second Lieutenant Rolland F. Brumbaugh.
 Second Lieutenant Harry L. Smith.
 Second Lieutenant Roy D. Lowell.
 Second Lieutenant William B. Sullivan.
 Second Lieutenant William C. MacCrone.
 Second Lieutenant Henry P. Torrey.
 Paymaster's Clerk Robert H. Rudolph.

NAVAL HOME, PHILADELPHIA, PA.

Commander James H. Hetherington (retired), Governor.
 Lieutenant Commander Fred R. Payne, retired.
 Pay Inspector Eugene D. Ryan.
 Chaplain Edmund A. Brodmann.
 Paymaster's Clerk Benjamin L. Lankford.

NAVAL HOSPITAL.

Medical Director Charles F. Stokes, In Command of.
 Surgeon Henry A. Dunn.
 Passed Assistant Surgeon Earle W. Phillips.
 Passed Assistant Surgeon Gardner E. Robertson.
 Passed Assistant Surgeon Lester L. Pratt.
 Passed Assistant Surgeon Edward E. Woodland.
 Chief Pharmacist Paul J. Waldner.
 Pharmacist Ralph T. Abernathy.

MARINE RECRUITING STATION, PHILADELPHIA, PA.

Major David D. Porter, Assistant Adjutant and Inspector.
 Captain Samuel A. W. Patterson, retired.
 Assistant Surgeon Guthrie McConnell, M. R. C.

DEPOT OF SUPPLIES, MARINE CORPS, PHILADELPHIA, PA.

Lieutenant Colonel Cyrus S. Radford, Assistant Quartermaster.
 Lieutenant Colonel William B. Lemly, Assistant Quartermaster.
 Captain Russell H. Davis, Assistant Quartermaster.

PHILIPPINE ISLANDS.

NAVAL STATION, OLONGAPO.

Captain Benjamin Tappan, Commandant.
 Lieutenant Commander Arthur St. C. Smith.
 Lieutenant Commander Harry K. Cage, Engineer Officer.
 Lieutenant George H. Bowdoy, Aid to Commandant and Inspection Officer.
 Surgeon James S. Woodward.
 Passed Assistant Surgeon Frank P. W. Hough.
 Paymaster Cuthbert J. Cleborne, General Storekeeper and Pay Officer.
 Paymaster John S. Higgins, General Storekeeper.
 Passed Assistant Paymaster Harry E. Collins, Accounting Officer.
 Chaplain Carroll Q. Wright.
 Naval Constructor William B. Fogarty.
 Assistant Naval Constructor Lee S. Border.
 Civil Engineer Walter H. Allen.
 Chief Boatswain John Eberwine.
 Boatswain Charles L. Greene.
 Chief Gunner John T. Swift.
 Chief Gunner Herbert A. Nevins.
 Chief Gunner Mons Monssen.
 Gunner Stephen A. Farrell.
 Machinist John A. Ward.
 Chief Carpenter Stuart P. Mead.
 Chief Carpenter Ernest L. Bass.
 Paymaster's Clerk Herbert C. Lassiter.
 Paymaster's Clerk John Flynn.
 Paymaster's Clerk Walker A. Settle.

NAVAL HOSPITAL, OLONGAPO.

Surgeon James S. Woodward, In Command of.
 Acting Assistant Dental Surgeon Marlon E. Harrison.

MARINE BARRACKS, OLONGAPO.

Captain Theodore E. Backstrom, Commanding.
 First Lieutenant Calhoun Anctum.
 First Lieutenant Robert L. Denig.
 First Lieutenant Clarence E. Nutting.

NAVAL STATION, CAVITE.

Captain Benjamin Tappan, Commandant.
 Lieutenant Commander Lewis Cox, Captain of the Yard.
 Passed Assistant Surgeon William A. Angwin.
 Assistant Surgeon Charles S. Stephenson.
 Paymaster Edward T. Hoopes, General Storekeeper.
 Paymaster Henry A. Wise, jr., Pay Officer.
 Passed Assistant Paymaster Maurice H. Karker, Accounting Officer.
 Civil Engineer Albert A. Baker, Public Works Officer.
 Chief Boatswain David White.
 Chief Boatswain Henry A. Stanley.
 Chief Gunner James F. McCarthy.
 Machinist Orrin R. Hewitt.
 Chief Carpenter Theodore H. Scharf.
 Chief Carpenter Joseph F. Gallalee.
 Paymaster's Clerk Ambrose J. Barnum.
 Paymaster's Clerk Henry Guilmette.

THE RECEIVING SHIP.

Boatswain Jerry C. Holmes, Commanding.
 Paymaster's Clerk William E. Todd.

NAVAL HOSPITAL, CANACAO.

Medical Inspector Rand P. Crandall, In Command of.
 Surgeon Henry E. Odell.
 Passed Assistant Surgeon William J. Zalesky.
 Assistant Surgeon Martin B. Hiden.
 Pharmacist Carl B. Furnell.

NAVAL MEDICAL SUPPLY DEPOT, CANACAO.

Medical Inspector Rand P. Crandall, In Command of.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Robert H. Orr.

MARINE CORPS DEPOT OF SUPPLIES, CAVITE.

Major Norman G. Burton.

MARINE BARRACKS, CAVITE.

Captain Rush R. Wallace, jr., Commanding.
 Second Lieutenant Archibald Young.

NAVAL MAGAZINE AND CHEMICAL LABORATORY, P. I.

Lieutenant Nelson H. Goss.

NAVAL DISCIPLINARY BARRACKS, PORT ROYAL, S. C.

Captain Edward B. Manwaring, Commanding.
 First Lieutenant John R. Henley.
 First Lieutenant Clarke H. Wells.
 First Lieutenant Wilbur Thing.
 Acting Assistant Dental Surgeon Lucian C. Williams.
 Passed Assistant Paymaster Irwin D. Coyle.
 Civil Engineer Frank T. Chambers.
 Paymaster's Clerk Rudolph A. Ashton.
 Paymaster's Clerk Michael J. Kirwan.

NAVAL HOSPITAL.

Passed Assistant Surgeon Thomas G. Foster.
 Passed Assistant Surgeon Harry E. Jenkins.

NAVAL STATION, PORTSMOUTH, N. H.

Captain Thomas Snowden ordered as Commandant of Yard and Station.

NAVY YARD.

Captain Frank W. Bartlett, Engineer Officer.
 Captain Harry A. Field, Captain of Yard.
 Lieutenant Commander Willis McDowell, Inspection Officer.
 Lieutenant Commander Fletcher L. Sheffield, Aid to Commandant.
 Lieutenant Otto C. Dowling.
 Lieutenant (junior grade) Richard E. Cassidy.
 Lieutenant (junior grade) James Parker, jr.
 Lieutenant (junior grade) Louis J. Gulliver.
 Lieutenant (junior grade) Leland Jordan, jr.
 Surgeon Barton L. Wright, Medical Officer.
 Passed Assistant Surgeon Griffith E. Thomas.
 Acting Assistant Dental Surgeon Paul G. White.
 Pay Director Frank T. Arms, General Storekeeper.
 Paymaster George P. Dyer, Pay Officer.
 Paymaster Elijah H. Cope, Assistant General Storekeeper.
 Passed Assistant Paymaster Alonzo G. Hearne, Accounting Officer.
 Naval Constructor Laurence S. Adams, Construction Officer.
 Naval Constructor Edward C. Hamner, jr.
 Civil Engineer Lyle F. Bellinger, Public Works Officer.
 Chief Boatswain Henry Hudson.
 Chief Boatswain Frederick Muller.
 Chief Boatswain John D. Walsh.
 Chief Boatswain John C. Lindberg.
 Boatswain Edward Sweeney.
 Boatswain Percy H. Bierce.
 Boatswain Daniel Dowling.
 Chief Machinist Clarence R. Johnson.

Chief Machinist Rasmus Iverson.
Machinist Walter M. Shipley.
Chief Carpenter Ellis W. Craig.
Carpenter Frank M. Smith.
Carpenter Herbert V. C. Wetmore.
Paymaster's Clerk Leslie R. Corbin.
Paymaster's Clerk John F. Flynn.
Paymaster's Clerk William Craig.

SOUTHERY.

Chief Boatswain William L. Hill, Commanding.
Paymaster *Elijah H. Cope*.
Boatswain Frank G. Mehling.
Boatswain David F. Mead.
Chief Gunner Edward Beakes, retired.
Paymaster's Clerk William Craig.

NAVAL PRISON.

Major Albertus W. Catlin, Commanding.
Captain James T. Buttrick.
First Lieutenant Leander A. Clapp.
Second Lieutenant Frederick R. Hoyt.
Second Lieutenant Edmond H. Morse.
Passed Assistant Surgeon *Griffith E. Thomas*.
Paymaster *Elijah H. Cope*.
Paymaster's Clerk William Craig.

BATH IRON WORKS, BATH, ME.

Lieutenant *Charles W. Early*.
Naval Constructor *John H. Walsh*.

NAVAL HOSPITAL.

Medical Director Francis W. F. Wieber, In Command of.
Surgeon Fred M. Bogan.
Assistant Surgeon Roscoe M. Waterhouse.
Chief Pharmacist Charles E. Reynolds.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster *George P. Dyer*.

MARINE BARRACKS.

Captain John A. Hughes, Commanding.
Captain William T. Hoadley.

NAVAL STATION, PUGET SOUND.

Bremerton, Wash.

NAVY YARD.

Commander De Witt Blamer, Captain of the Yard.
Commander John R. Brady, Engineer Officer.
Lieutenant Commander Edgar B. Larimer.
Lieutenant Lindsay H. Lacy.
Lieutenant John E. Pond.
Lieutenant (junior grade) Edmund D. Almy.
Lieutenant (junior grade) William H. Stiles, jr.
Lieutenant (junior grade) Aquilla G. Dibrell.
Surgeon Jesse W. Backus.
Acting Assistant Dental Surgeon Harry D. Johnson.
Pay Inspector Timothy S. O'Leary, General Storekeeper.
Paymaster Eugene H. Tricon.
Paymaster John Irwin, jr., Pay Officer (ordered).
Passed Assistant Paymaster Robert B. Lupton.
Passed Assistant Paymaster Howard H. Alkire, Accounting Officer and Pay Officer.
Passed Assistant Paymaster Emory D. Stanley.
Naval Constructor Stuart F. Smith, Construction Officer.
Naval Constructor Charles W. Fisher, jr.
Naval Constructor Waldo P. Druley.
Assistant Naval Constructor Whitford Drake.
Civil Engineer Luther E. Gregory, Public Works Officer.
Assistant Civil Engineer Greer A. Duncan.
Chief Boatswain Alexander Stuart.
Boatswain William De Fries.
Chief Gunner Joel C. Evans.
Gunner Gustav O. Tanske.
Gunner Albert Osenger.
Chief Machinist Harold I. Lutken.
Chief Machinist John B. Martin.
Chief Machinist Ole P. Oraker.
Chief Machinist William D. Sullivan.
Machinist Frank R. King.

Carpenter Edgar S. Covey.
Carpenter Francis J. Wilson.
Carpenter Herbert Duthie.
Paymaster's Clerk Archy W. Barnes.
Paymaster's Clerk Arthur G. King.
Paymaster's Clerk Richard R. Bolles.

THE RECEIVING SHIP.

Commander George B. Bradshaw, Commanding.
Lieutenant (junior grade) William F. Gresham.
Surgeon Albert J. Geiger.
Passed Assistant Paymaster *Robert B. Lupton*.
First Lieutenant of Marines Maurice E. Shearer.
First Lieutenant of Marines Joseph C. Fegan.
Chief Boatswain Frank Bresnan.
Gunner William O. King.
Paymaster's Clerk Harry Lawson.

SEATTLE CONSTRUCTION AND DRY DOCK CO., SEATTLE, WASH.

Lieutenant (junior grade) *Joseph S. Hullings*.
Naval Constructor *George C. Westervelt*.

NAVAL HOSPITAL.

Medical Director Andrew R. Wentworth, In Command of.
Passed Assistant Surgeon Harry F. Hull.
Passed Assistant Surgeon Owen J. Mink.
Passed Assistant Surgeon Edwin L. Jones.
Passed Assistant Paymaster *Robert B. Lupton*.
Chief Pharmacist Richard F. S. Puck.
Paymaster's Clerk Forest G. Lackland.

NAVAL MAGAZINE, OSTRICH BAY.

Chief Gunner Otto E. Reh.

PURCHASING AND DISBURSING PAYMASTER, SEATTLE.

Pay Director Charles M. Ray.

NAVAL TORPEDO STATION, KEYPORT, WASH.

Lieutenant Commander Henry N. Jensen.
Chief Gunner Ulysses G. Chipman.

MARINE BARRACKS.

Captain Herbert J. Hirshinger.

SAN DIEGO, CAL.

Fourth Regiment, Marine Corps, Headquarters, San Diego, Cal.

Colonel *Joseph H. Pendleton*, Commanding.
Captain *Charles H. Lyman*, Adjutant.
Captain *Frank J. Schwable*, A. Q. M., Quartermaster.
Passed Assistant Surgeon *Rudolph I. Langabaugh*.
Assistant Surgeon *Lewis Lehrfeld*.

Second Battalion, Marine Barracks, San Diego, Cal.

Major *William N. McKelvy*, Commanding.
Captain *Frederic L. Bradman*.
Captain *John N. Wright*.
Captain *Gerard M. Kincade*.
Captain *Lauren S. Willis*.
First Lieutenant *Hermann T. Vulte*.
First Lieutenant *David M. Randall*.
First Lieutenant *William W. Buckley*.
First Lieutenant *Harold B. Pratt*.
First Lieutenant *Randolph T. Zane*.
First Lieutenant *Donald F. Duncan*.
Second Lieutenant *Ernest C. Williams (en route)*.
Second Lieutenant *Earl C. Long*.
Second Lieutenant *John B. Sebree*.

SAN FRANCISCO, CAL.

NAVAL TRAINING STATION.

Lieutenant Commander Wallace Bertholf.
Lieutenant (junior grade) Francis D. Pryor.
Lieutenant (junior grade) Emanuel A. Lofquist.
Ensign Richard W. Wuest (temporary).
Ensign Robert E. Thornton (temporary).
Ensign Frank E. Johnson (temporary).
Ensign Lloyd R. Gray (temporary).
Ensign Walter E. Doyle.
Medical Inspector Adrian R. Alfred.
Passed Assistant Surgeon Irving W. Robbins.
Acting Assistant Dental Surgeon William L. Darnall.

Paymaster Eryin A. McMillan.
 Passed Assistant Paymaster Eugene H. Douglass.
 Chief Boatswain Peter E. Radcliffe.
 Chief Gunner Thomas P. Clark.
 Gunner David P. Henderson.
 Paymaster's Clerk Ross B. Deming.
 Paymaster's Clerk Charles R. Stes.

THE RECEIVING SHIP.

Lieutenant Commander Victor S. Houston, Commanding.
 Lieutenant (junior grade) Raleigh E. Hughes (temporary).
 Lieutenant (junior grade) Francis D. Pryor.
 Ensign Henry F. Floyd.
 Passed Assistant Paymaster Eugene H. Douglass.
 Chief Boatswain August Rettig.
 Gunner George C. Smith.
 Chief Machinist William R. Schofield (ordered).
 Chief Machinist Fred F. Ingram.
 Machinist George Kirgesner (temporary).
 Paymaster's Clerk Ross B. Deming.
 Paymaster's Clerk Frank D. Foley.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, U. S. MARINE
 CORPS, SAN FRANCISCO.

Lieutenant Colonel Henry C. Haines, Assistant Adjutant and
 Inspector.

DEPOT OF SUPPLIES, MARINE CORPS, SAN FRANCISCO.

Major Hugh Matthews, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS, SAN FRAN-
 CISCO.

Major William G. Powell, Assistant Paymaster.
 Paymaster's Clerk Reuben B. Price.

MARINE RECRUITING STATION, SAN FRANCISCO.

Major Edward R. Lowndes, retired.
 First Lieutenant John W. McClaskey, retired.
 Acting Assistant Surgeon Zachariah A. Barker.

SAN JUAN, P. R.

Chief Gunner William A. Cable, Custodian of Naval Property
 and in Charge, Radio Station.

NAVAL STATION, TUTUILA, SAMOA.

Lieutenant Nathan W. Post.
 Lieutenant Charles A. Woodruff.
 Lieutenant Garrett K. Davis.
 Lieutenant (junior grade) Charles C. Slayton.
 Surgeon Edward G. Parker.
 Passed Assistant Surgeon George S. Hathaway.
 Passed Assistant Surgeon Alexander B. Hayward.
 Acting Assistant Dental Surgeon Edward F. Harris.
 Passed Assistant Paymaster Lewis W. Jennings.
 Chief Machinist John I. Ballinger.
 Paymaster's Clerk Mason E. Mitchell.
 Paymaster's Clerk Beverly W. Jennings.

(See U. S. S. Princeton, unassigned, station ship.)

NAVAL STATION, WASHINGTON, D. C.

Captain Edward W. Eberle, Commandant of Yard and Station
 and Superintendent of Naval Gun Factory.

NAVY YARD.

Commander Chester Wells, Captain of the Yard.
 Lieutenant Commander Frank L. Pinney.
 Lieutenant Commander James H. Tomb.
 Lieutenant David A. Weaver.
 Lieutenant Burton H. Green.
 Lieutenant Owen Bartlett.
 Lieutenant John B. Rhodes.
 Lieutenant Charles F. Russell.
 Lieutenant (junior grade) Roy P. Emrich.
 Lieutenant (junior grade) Robert C. Giffen.
 Lieutenant (junior grade) Thaddeus A. Thomson, Jr., Naval
 Gun Factory (ordered).
 Lieutenant (junior grade) George H. Emmerson.
 Lieutenant (junior grade) Harrison E. Knauss.
 Ensign John D. Edwards.
 Medical Inspector George T. Smith, Medical Officer.
 Passed Assistant Surgeon Walter A. Bloodorn.
 Acting Assistant Dental Surgeon Emory A. Bryant.

Pay Inspector Edmund W. Bonnaffon, General Storekeeper.
 Paymaster Robert H. Woods, Pay Officer.
 Paymaster Franklin P. Sackett, Accounting Officer.
 Passed Assistant Paymaster Edwin M. Hacker.
 Passed Assistant Paymaster William G. Neill.
 Naval Constructor Holden C. Richardson.
 Civil Engineer Richard C. Hollyday.
 Chief Boatswain James Dowling (Choctaw).
 Chief Boatswain Arthur R. Nickerson.
 Chief Boatswain Arthur D. Warwick.
 Boatswain Ernest R. Peircay.
 Chief Gunner Franklin T. Applegate.
 Chief Gunner Simon Jacobs (Naval Magazine, Bellevue).
 Chief Gunner John Sperle, Jr.
 Chief Gunner James A. Martin.
 Gunner Richard S. Bulger.
 Chief Machinist Henry Smith.
 Paymaster's Clerk Edward R. Von Preissig.
 Paymaster's Clerk Alvah B. Canham.
 Paymaster's Clerk Clarence C. Alger.
 Paymaster's Clerk John W. Caum.

NAVAL HOSPITAL.

Medical Director James D. Gatewood, In Command of.
 Medical Director Edward R. Still.
 Surgeon Edgar Thompson.
 Surgeon Eugene J. Grow.
 Surgeon Archibald M. Fauntleroy.
 Passed Assistant Surgeon Addison B. Clifford.
 Passed Assistant Surgeon Edward H. H. Old.
 Passed Assistant Surgeon Edgar L. Woods.
 Passed Assistant Surgeon Robert F. Sheehan.
 Assistant Surgeon Albert E. Man, M. R. C.
 Assistant Surgeon Foster H. Bowman, M. R. C.
 Assistant Surgeon Norman M. McClelland, M. R. C.
 Assistant Surgeon Ruskin M. Lhamon, M. R. C.
 Assistant Surgeon William W. Wickersham, M. R. C.
 Assistant Surgeon Allan R. Barrow, M. R. C.
 Assistant Surgeon Carleton I. Wood, M. R. C.
 Assistant Surgeon James M. Quinn, M. R. C.
 Assistant Surgeon Albert L. Bass, M. R. C.
 Assistant Surgeon Henry McDonald, M. R. C.
 Assistant Surgeon Joel T. Boone, M. R. C.
 Assistant Surgeon Henry M. Stenhouse, M. R. C.
 Assistant Surgeon William A. Stoops, M. R. C.
 Assistant Surgeon William McKinney, M. R. C.
 Assistant Surgeon Garland E. Faulkner, M. R. C.
 Assistant Surgeon Joy A. Omer, M. R. C.
 Assistant Surgeon William E. Lawhead, M. R. C.
 Assistant Surgeon Julius F. Neuberger, M. R. C.
 Assistant Surgeon Cecil S. O'Brien, M. R. C.
 Assistant Surgeon Clarence W. Ross, M. R. C.
 Assistant Surgeon Robert A. Torrance, M. R. C.
 Assistant Surgeon Jack H. Harris, M. R. C.
 Assistant Surgeon Chalmer H. Weaver, M. R. C.
 Assistant Surgeon Charles F. Glenn, M. R. C.
 Assistant Surgeon William H. Michael, M. R. C.
 Assistant Surgeon William A. Brams, M. R. C.
 Assistant Surgeon Charles W. Depping, M. R. C.
 Assistant Surgeon Eryin L. Matthews, M. R. C.
 Assistant Surgeon Robert L. Nalkemper, M. R. C.
 Assistant Surgeon Fredric L. Conklin, M. R. C.
 Assistant Surgeon Arthur Freeman, M. R. C.
 Assistant Surgeon A. Contee Thompson, M. R. C.
 Assistant Surgeon Talmadge Wilson, M. R. C.
 Assistant Surgeon Walter W. Cress, M. R. C.
 Assistant Surgeon Summerfield M. Taylor, M. R. C.
 Pharmacist Henry A. Harris.

PURCHASING PAYMASTER.

Pay Inspector Ziba W. Reynolds, Purchasing Paymaster.

MARINE BARRACKS.

Captain Louis M. Gulick, Commanding.
 Captain Thomas H. Brown.
 First Lieutenant Alfred A. Cunningham.
 Second Lieutenant Gerald A. Johnson.

Winthrop, Md.

Marine Corps Rifle Range.

First Lieutenant Calvin B. Matthews, Commanding.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Passed Assistant Surgeon Frederick E. Porter, In Command of.
 Pay Director Mitchell C. McDonald.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

GENERAL BOARD.

<p>Admiral of the Navy George Dewey, President. <i>Rear Admiral Austin M. Knight, President Naval War College.</i> <i>Rear Admiral Charles J. Badger.</i> <i>Rear Admiral Bradley A. Fiske, Aid for Operations.</i> <i>Captain Albert G. Winterhalter, Aid for Material.</i> <i>Captain Harry S. Knapp.</i> <i>Captain James S. Oliver, Director of Naval Intelligence.</i> <i>Captain John Hood.</i> <i>Captain Spencer S. Wood.</i> <i>Captain Charles F. Hughes.</i> Commander Edward H. Campbell, Secretary.</p>	<p style="text-align: center;">DUTY WITH GENERAL BOARD.</p> <p>Commander Richard H. Jackson. Commander Luolus A. Bostwick. Commander Adelbert Althouse. Commander Charles L. Hussey. Lieutenant Commander Arthur MacArthur. Lieutenant David M. Le Breton, Aid to the Admiral of the Navy.</p>
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JOINT BOARD.

<p><i>Admiral of the Navy George Dewey, President.</i> <i>Rear Admiral Charles J. Badger.</i> <i>Rear Admiral Bradley A. Fiske.</i></p>	<p><i>Captain Harry S. Knapp.</i> <i>Commander Edward H. Campbell, Recorder.</i></p>
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BUREAU OF FISHERIES.

<p style="text-align: center;">FISHERIES STEAMER ALBATROSS.</p> <p>Lieutenant Lewis B. Porterfield, Commanding. Lieutenant (junior grade) John F. McClain. Passed Assistant Surgeon Chandler W. Smith. Assistant Paymaster John H. Colhoun. Chief Boatswain John Mahoney. Boatswain Francis A. Pippo. Boatswain Joseph D. Glick. Chief Machinist Augustine D. Devine</p>	<p style="text-align: center;">FISHERIES STEAMER FISH HAWK.</p> <p>Boatswain James J. O'Brien, Commanding. Boatswain William A. James.</p>
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SPECIAL DUTY.

<p style="text-align: center;">OFFICE OF NAVAL DISTRICTS.</p> <p><i>Commander Frederic B. Bassett, jr., in Charge.</i> <i>Ensign Francis G. Blasdel (retired), Assistant.</i></p> <p style="text-align: center;">FIRST NAVAL DISTRICT.</p> <p>Commandant, Navy Yard, Portsmouth, N. H., Supervisor.</p> <p style="text-align: center;">SECOND NAVAL DISTRICT.</p> <p>Commandant, Naval Station, Narragansett Bay, R. I., Supervisor.</p> <p style="text-align: center;">THIRD NAVAL DISTRICT.</p> <p>Commandant, Navy Yard, New York, N. Y., Supervisor.</p> <p style="text-align: center;">FOURTH NAVAL DISTRICT.</p> <p>Commandant, Navy Yard, Philadelphia, Pa., Supervisor.</p> <p style="text-align: center;">FIFTH NAVAL DISTRICT.</p> <p>Commandant, Navy Yard, Norfolk, Va., Supervisor.</p> <p style="text-align: center;">SIXTH NAVAL DISTRICT.</p> <p>Commandant, Navy Yard, Charleston, S. C., Supervisor.</p> <p style="text-align: center;">SEVENTH NAVAL DISTRICT.</p> <p>Commandant, Naval Station, Key West, Fla., Supervisor.</p> <p style="text-align: center;">EIGHTH NAVAL DISTRICT.</p> <p>Commandant, Navy Yard, New Orleans, La., Supervisor.</p>	<p style="text-align: center;">NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS.</p> <p>Commandant, Naval Training Station, Great Lakes, Ill., Supervisor.</p> <p style="text-align: center;">TWELFTH NAVAL DISTRICT.</p> <p>Rear Admiral Charles F. Pond, Supervisor. <i>Lieutenant Commander William V. Tomb, Assistant Supervisor.</i></p> <p style="text-align: center;">THIRTEENTH NAVAL DISTRICT.</p> <p>Commandant, Navy Yard, Puget Sound, Wash., Supervisor.</p> <p style="text-align: center;">ARMY WAR COLLEGE, WASHINGTON, D. C.</p> <p>Colonel of Marines Theodore P. Kane. Major of Marines Carl Gamborg-Andresen (absent).</p> <p style="text-align: center;">BOARD TO SURVEY VESSELS, PACIFIC COAST.</p> <p style="text-align: center;">San Francisco, Cal.</p> <p style="text-align: center;">COAL DEPOTS.</p> <p>Baltimore, Md. Machinist Frank Smith. Melville Station, R. I. { Chief Boatswain John Danner, In Charge. Machinist. Ralph G. Moody. New London, Conn. Chief Machinist James W. Murray. Lambert Point, Sewall Point, and Newport News, Va. } Chief Boatswain Allen T. Webb. San Diego, Cal. { Commander Cleland Davis. Chief Boatswain Michael Higgins. Tiburon, Cal. Chief Machinist Fred W. Cobb.</p>
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SPECIAL DUTY—Continued.

<p style="text-align: center;">INSTRUCTION IN AERONAUTICS.</p> <p>Ensign George D. Murray, Works of the Burgess Co., Marblehead, Mass.</p> <p>Ensign Edward O. McDonnell, Works of the Wright Co., Dayton, Ohio.</p> <p style="text-align: center;">SPECIAL DUTY, NAVY DEPARTMENT.</p> <p>Commander John M. Poyer (retired).</p> <p>Lieutenant Stanford C. Hooper (temporary).</p> <p>Pay Director John N. Speel.</p> <p>Paymaster David V. Chadwick.</p> <p style="text-align: center;">MARINE DETACHMENT, AMERICAN LEGATION, PEKING, CHINA.</p> <p>Major Dion Williams, Commanding.</p> <p>Captain Edward W. Banker, Assistant Quartermaster.</p>	<p>Captain Dickinson P. Hall.</p> <p>Captain Charles C. Carpenter.</p> <p>First Lieutenant John Dixon.</p> <p>First Lieutenant Samuel M. Harrington.</p> <p>First Lieutenant Charles J. Miller.</p> <p>Second Lieutenant Roy S. Geigor.</p> <p>Second Lieutenant David L. S. Brewster.</p> <p>Passed Assistant Surgeon Montgomery A. Stuart.</p> <p style="text-align: center;">MARINE DETACHMENT, AMERICAN LEGATION, MANAGUA, NICARAGUA.</p> <p>Captain Presley M. Rixey, jr., Commanding.</p> <p>First Lieutenant Ross E. Rowell.</p> <p>First Lieutenant Alley D. Rorex.</p> <p>Assistant Surgeon James D. Bobbitt.</p>
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INSPECTOR-INSTRUCTORS FOR THE NAVAL MILITIA, IN ACCORDANCE WITH THE PROVISIONS OF THE ACT OF CONGRESS APPROVED FEBRUARY 16, 1914.

Inspector-Instructor.	State.	City.
Commander Cleland Davis.....	California.....	San Diego.
Lieutenant Commander William V. Tomb.....	do.....	San Francisco.
Lieutenant William L. Calhoun.....	Connecticut.....	Bridgeport and South Norwalk.
Lieutenant (junior grade) Harrison E. Knauss.....	District of Columbia.....	Washington.
Lieutenant Walter E. Whitehead.....	Florida.....	Key West.
Lieutenant Walter E. Reno.....	Illinois.....	Chicago.
Lieutenant (junior grade) Carl C. Krakow.....	do.....	Alton (see Missouri).
Lieutenant (junior grade) Baxter H. Bruce.....	Louisiana.....	New Orleans.
Lieutenant Virgil Baker (retired).....	Maryland.....	Baltimore.
Lieutenant Commander Robert A. Abernathy.....	Massachusetts.....	Boston, Fall River, Lynn, New Bedford, Springfield.
Lieutenant (junior grade) Jéré H. Brooks.....	Michigan.....	Detroit.
Lieutenant (junior grade) Carl C. Krakow.....	Missouri.....	St. Louis (see Illinois).
Lieutenant Commander Roe W. Vincent.....	do.....	Kansas City.
Lieutenant Archibald G. Stirling.....	New Jersey.....	Hoboken and Bayonne.
Lieutenant Commander Walter G. Roper.....	do.....	Camden.
Lieutenant Commander Gilbert P. Chase.....	New York.....	New York.
Lieutenant (junior grade) James G. Stevens.....	do.....	Buffalo and Dunkirk.
Lieutenant (junior grade) George M. Ravenscroft.....	Ohio.....	Cleveland.
Lieutenant (junior grade) Reuben R. Smith.....	Oregon.....	Portland.
Lieutenant Commander George B. Landenberger.....	Pennsylvania.....	Philadelphia.
Lieutenant (junior grade) William F. Amsden.....	Rhode Island.....	Newport, Providence, Bristol.
Lieutenant (junior grade) Harry A. McClure.....	Washington.....	Seattle and Tacoma.

SUPERINTENDING CONSTRUCTION OF VESSELS.

	Bureau of—			Firm.	Place.	Vessels building.
	Steam Engineering.	Ordnance.	Construction and Repair.			
Lieut. C. W. Early	Insp. machinery			{ Bath Iron Works. Camden-Anchor Rockland Machine Co.	Bath, Me. Camden, Me.	Destroyer Wadsworth (No. 60).
Naval Constr. J. H. Walsh			Suptdg. constructor.	Bath Iron Works	Bath, Me.	
Lieut. Comdr. A. W. Marshall	Asst. insp. machy.	Asst. insp. ord.		Fore River Shipbuilding Co.	Quincy, Mass.	Battleship Nevada (No. 39).
Lieut. W. G. Childs	do.			do.	do.	Destroyer Cushing (No. 55).
Lieut. (j. g.) Kenneth Heron (ordered).	do.			do.	do.	Destroyer Tucker (No. 57).
Naval Constr. T. G. Roberts			{ Suptdg. constructor. Inspection duty.	do.	do.	Submarine L-1 (No. 40).
Naval Constr. W. McEntee			{ do. Asst. suptdg. constructor. Board on changes in hull.	General Electric Co. Sturdevant Co. Fore River Shipbuilding Co.	Lynn, Mass. Boston, Mass. Quincy, Mass.	Submarine L-2 (No. 41).
Chief Machinist E. A. Manck	Asst. insp. machy.			Bath Iron Works	Bath, Me.	Submarine L-3 (No. 42).
Chief Machinist J. H. Busch	do.			Fore River Shipbuilding Co.	Quincy, Mass.	Submarine L-4 (No. 43).
Chief Carptr. E. H. Hay (ret.)			Asst. suptdg. constructor.	do.	do.	Submarine L-9 (No. 49).
Carpenter S. L. Lovett			do.	do.	do.	Submarine L-10 (No. 50).
Asst. Naval Constr. John E. Otterson.			Suptdg. constructor.	Lake Torpedo Boat Co.	Bridgeport, Conn.	Submarine L-11 (No. 51).
Comdr. Bion B. Bierer		Insp. ordnance.		New York Shipbuilding Co.	Camden, N. J. ^a	Submarine M-1 (No. 47).
Lieut. Comdr. A. T. Graham	Asst. insp. machy.			do.	do. ^a	Submarine L-5 (No. 44).
Lieut. Comdr. F. R. Nalle	do.			do.	do. ^a	Battleship Idaho (No. 42.)
Lieut. Carlos Bean	do.			do.	do. ^a	Battleship Oklahoma (No. 37).
Lieut. D. L. Howard	do.			do.	do.	Destroyer Downes (No. 45).
Lieut. (j. g.) C. T. Blackburn		Asst. insp. ord.		do.	do. ^a	Destroyer Ericsson (No. 56).
Ensign Robt. M. Griffin	Asst. insp. machy.			do.	do.	Destroyer Jacob Jones (No. 61).
Naval Constr. J. G. Tawressey			{ Suptdg. constructor Board on changes in hull.	Navy Yard, New York.	Brooklyn, N. Y.	Destroyer Wainwright (No. 62).
Asst. Nav. Constr. A. J. Chan- try, jr.			Asst. suptdg. constructor.	New York Shipbuilding Co.	Camden, N. J. ^a	Destroyer Tender Mel- ville (No. 2).
Chief Machinist G. W. Byrne	Asst. insp. machy.			do.	do. ^a	
Chief Carp. Edw. F. Pullen			Asst. suptdg. constructor.	do.	do.	
Chief Mach. William S. White	Asst. insp. machy.			do.	do. ^a	
Carpenter M. M. Saylor			Asst. suptdg. constructor.	do.	Camden, N. J.	
Capt. Reynold T. Hall	Insp. machinery.			Wm. Cramp & Sons Co.	Philadelphia, Pa.	Destroyer Nicholson (No. 52).
Comdr. Bion B. Bierer		Insp. ordnance.		do.	do.	Destroyer O'Brien (No. 51).
Lieut. (j. g.) W. F. Cochrane, jr.	Asst. insp. machy.			do.	do.	Destroyer Winslow (No. 53).
Naval Constr. Lloyd Bankson			{ Suptdg. constructor Inspection duty.	do.	do.	Destroyer Conyngham (No. 58).
Nav. Con. E. G. Kintner			Asst. suptdg. constructor.	American Engine Co. Wm. Cramp & Sons Co. New York Shipbuilding Co.	do. do. Camden, N. J.	Destroyer Porter (No. 59).
Chief Carptr. Louis Haase			do.	Wm. Cramp & Sons Co.	Philadelphia, Pa.	
Chief Carptr. A. R. Hughes			do.	do.	do.	
Lieut. Albert T. Church	Insp. machinery.			Maryland Steel Co.	Sparrow Point, Md.	Achilles.
Naval Constr. J. L. Ackerson			Suptdg. constructor.	do.	do.	Ulysses.
Chief Carp. Thos. W. Richards			Asst. suptdg. constructor.	do.	do.	
Capt. Kenneth McAlpine	Insp. machinery.			Newport News S.B. & D.D. Co.	Newport News, Va.	Battleship Mississippi (No. 41).
Lieut. R. A. Spruance	Asst. insp. machy.			do.	do.	Battleship Pennsylvan- ia (No. 38).
Naval Constr. E. F. Eggert			Suptdg. constructor.	do.	do.	
Chief Carptr. W. O. Crockett			Asst. suptdg. constructor.	do.	do.	
Machinist C. O. Hathaway	Asst. insp. machy.			do.	do.	

Lieut. (j. g.) Jos. S. Hulings...	Insp. machinery...	Insp. ordnance...	Suptdg. constructor.....	Seattle Constr. & D. D. Co.	Seattle, Wash.....	Submarine Tender Bushnell (No. 2).
Naval Constr. G. C. Westervelt.....				do.....	do.....	
Lieut. (j. g.) Wm. R. Munroe.....	Insp. machinery...	Insp. ordnance.....		Union Iron Works.....	San Francisco, Cal.....	Submarine L-6 (No. 45). Submarine L-7 (No. 46).
			(Suptdg. constructor.....	Craig Shipbuilding Co.....	Long Beach, Cal.....	
Nav. Con. A. H. Van Keuren.....			(Assistant constructor.....	Union Iron Works.....	San Francisco, Cal.....	
Naval Constr. Paul H. Fretz.....			Suptdg. constructor.....	Navy Yard, Mare Island.....	Mare Island, Cal.....	
Carpenter Fdk. Mackle.....			Asst. suptdg. constructor.....	Craig Shipbuilding Co.....	Long Beach, Cal.....	
				do.....	do.....	

* See Wm. Cramp & Sons Co., Philadelphia, Pa., for other officers on duty with the New York Shipbuilding Co.

INSPECTION DUTY UNDER BUREAUS OF STEAM ENGINEERING, ORDNANCE, AND CONSTRUCTION AND REPAIR.

	Bureau of—			District.	Firm.	Place.
	Steam engineering.	Ordnance.	Construction and Repair.			
Rear Admiral Wythe M. Parks	Gen. Insp. Machy. for Navy. Senior Member Board on Changes in Machinery, Atlantic Coast.					Philadelphia, Pa. Do.
Rear Admiral George S. Willits	Insp. Engr. Material. do			Philadelphia (1). Chester (2).		Do. Chester, Pa.
Lieutenant (J. G.) Philip Seymour	Asst. Insp. Eng. Material. do			Philadelphia (1). Chester (2).		Philadelphia, Pa. Chester, Pa.
Chief Machinist Wm. C. Gray	do			Philadelphia (1).		Philadelphia, Pa.
Machinist Frank Smith	Insp. Engr. Material. Inspector of Coal.					Baltimore, Md.
Captain George W. McElroy	Insp. Engr. Material. do			Pittsburgh (3). Hartford (4).		Do. Pittsburgh, Pa.
Captain Robert B. Higgins	Inspector Machinery. Insp. Engr. Material.				Lake Torpedo Boat Co.	Hartford, Conn. Bridgeport, Conn.
Commander Julian L. Latimer	do	Insp. Ordnance.		Boston (5). Bethlehem (6).	Bethlehem Steel Co.	Boston, Mass. South Bethlehem, Pa.
Lieutenant Earl P. Finney	do	do		Brooklyn (7). Brooklyn (7).		Brooklyn, N. Y.
Rear Admiral W. F. Worthington	Asst. Insp. Eng. Material. Insp. Engr. Material.	Asst. Insp. Ord. Insp. Ordnance.		Schenectady (8).	General Electric Co.	Do. Schenectady, N. Y.
Lieut. Comdr. John C. Fremont	do	do	Electrical Material.		do	Do.
Lieut. Comdr. Percy W. Foote	Insp. Engr. Material.	Insp. Ordnance.		New London (9).	New London S. & E. Co.	Groton, Conn.
Asst. Naval Constr. Harry C. Knox	Insp. Engr. Material. Inspector Machinery.	Insp. Ordnance.			do	Do.
Lieutenant Robert A. Burg	do		Insp. Hull Material.	Eastern (10). Western (11).		Philadelphia, Pa. Munhall, Pa.
Naval Constructor A. W. Stahl	Inspector Machinery.				Babcock & Wilcox Co.	Bayonne, N. J.
Naval Constructor R. P. Schlabach	Inspector of Boilers.				Mosher Boiler Co.	Ossining, N. Y.
Captain Clarence A. Carr	Asst. Insp. of Machinery.				Babcock & Wilcox Co.	Bayonne, N. J.
Chief Machinist M. S. Holloway		Insp. Ordnance.			B. W. Bliss & Co.	Brooklyn, N. Y.
Commander Andre M. Procter		do			Staten Island S. B. Co.	Port Richmond, N. Y.
Lieut. Comdr. Henry A. Orr		do			Bausch & Lomb Optical Co.	Rochester, N. Y.
Lieut. Comdr. W. W. Galbraith		do			Wash. Steel & Ord. Co.	Giesboro Manor, D. C.
Lieutenant William L. Calhoun		do		Connecticut	Works of Tredegar Co.	Richmond, Va. Bridgeport, Conn.
Lieut. Comdr. Harold E. Cook		do			Lake Torpedo Boat Co.	Do.
Lieut. (J. G.) L. C. Scheibla		do			Watervliet Arsenal.	West Troy, N. Y.
Lieutenant John S. Arvine		do			Midvale Steel Co.	Phila, Pa. (Nictown.)
Lieutenant Logan Cresap		Insp. of Powder.		East Coast.	do	Do.
Lieutenant Emil P. Svarz	Inspector of Machinery.	Insp. Ordnance.			Carnegie Steel Co.	Jersey City, N. J.
Lieut. (J. G.) L. P. Warren		do			Munhall, Pa.	Munhall, Pa.
Lieut. Comdr. Emil P. Svarz	Insp. duty.			Pittsburgh (3).	Platt Iron Works.	Dayton, Ohio.
					Busch Sulzer Co.	St. Louis, Mo.
					Newport News S. B. & D. D. Co.	Newport News, Va.

(1) Philadelphia District. Includes adjoining territory in Pennsylvania, New Jersey, and New York.
 (2) Chester District. Includes adjoining territory in Pennsylvania, Delaware, and Maryland.
 (3) Pittsburgh District. Includes adjoining territory in Pennsylvania, New York, and Maryland; also all points in Alabama, Illinois, Indiana, Kentucky, Michigan, Minnesota, Missouri, Ohio, Tennessee, Virginia, West Virginia, and Wisconsin.

- (4) Hartford District. Includes adjoining territory in Connecticut and Massachusetts.
- (5) Boston District. Includes adjoining territory in Massachusetts (as far west as Warren); also in Maine, New Hampshire, Vermont, and Rhode Island.
- (6) Bethlehem District. Includes South Bethlehem, Pa., and adjoining territory in Pennsylvania and New Jersey.
- (7) Brooklyn District. Includes adjoining territory in New York, New Jersey, and Connecticut.
- (8) Schenectady District. Includes adjoining territory in New York and Massachusetts.
- (9) New London District. Groton, Conn., and New London, Conn.
- (10) Eastern District. Inspector of Hull Material (C. & R.); includes Pennsylvania (east of Harrisburg), New Jersey, New York, Maryland, and Delaware.
- (11) Western District. Inspector of Hull Material (C. & R.); includes Pennsylvania (west of Harrisburg), West Virginia, and Ohio.

LIST OF SHIPS OF THE UNITED STATES NAVY.

VESSELS BUILT.

BATTLESHIPS—FIRST LINE.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Date authorized.	Station.
			Length on L. W. L.	Beam on L. W. L.	Draft aft at designed full load.						
Arkansas <i>a</i>	<i>Tons.</i> 26,000	<i>Tons.</i> 554	<i>Ft. in.</i> 554 0	93 2½	29 7	21.05	33 4	<i>b</i> 2,691	Mar. 09	Atlantic Fleet.	
Delaware.....	20,000	510	510 0	85 2½	28 10	21.50	24 4	<i>c</i> 2,068	June 06	Do.	
Florida <i>a</i>	21,825	510	510 0	88 2½	30 1	22.08	26 4	<i>b</i> 2,500	May 08	Do.	
Michigan.....	16,000	450	450 0	80 2½	27 1	18.79	8 26	2,380	Mar. 05	Do.	
New York <i>a</i>	27,000	565	565 0	95 2½	29 7	.....	31 4	<i>b</i> 2,850	June 10	Do.
North Dakota.....	20,000	510	510 0	85 2½	28 10	21.01	24 4	<i>c</i> 2,676	Mar. 07	Do.	
South Carolina.....	16,000	450	450 0	80 2½	27 1	18.86	8 26	<i>f</i> 2,200	Mar. 05	Do.	
Texas <i>a</i>	27,000	565	565 0	95 2½	29 7	21.05	31 4	<i>b</i> 2,892	June 10	Do.	
Utah <i>a</i>	21,825	510	510 0	88 2½	30 1	21.04	26 4	<i>b</i> 2,520	May 08	Do.	
Wyoming <i>a</i>	26,000	554	554 0	93 2½	29 7	21.22	33 4	<i>b</i> 2,641	Mar. 09	Do.	

BATTLESHIPS—SECOND LINE.

Alabama <i>a</i>	11,552	4,228	368 0	72 2½	24 9	17.01	18 8	1,447	June 96	Atlantic Reserve Fleet.
Connecticut <i>a</i>	16,000	5,877	450 0	76 10	26 8	18.78	24 22	2,452	July 02	Atlantic Fleet.
Georgia <i>a</i>	14,948	5,316	435 0	76 2½	25 10	19.26	24 16	1,967	Mar. 99	Do.
Illinois.....	11,552	4,270	368 0	72 2½	24 9	17.45	18 8	<i>d</i> 1,275	June 96	Atlantic Reserve Fleet.
Indiana.....	10,288	3,204	348 0	69 3	26 5	15.55	12 16	<i>d</i> 1,500	June 90	Navy yard, Philadelphia.
Iowa <i>a</i>	11,346	3,806	360 0	72 2½	27 4	17.09	22 4	1,643	July 92	Do.
Kansas.....	16,000	5,899	450 0	76 10	26 8	18.09	24 22	2,388	Mar. 03	Atlantic Fleet.
Kearsarge.....	11,520	4,205	368 0	72 2½	24 11	16.82	26 4	1,640	Mar. 95	Atlantic Reserve Fleet.
Kentucky.....	11,520	4,209	368 0	72 2½	24 11	16.90	26 4	1,620	.....do.....	Do.
Louisiana <i>a</i>	16,000	5,866	450 0	76 10	26 8	18.82	24 22	2,389	July 02	Atlantic Fleet.
Maine.....	12,500	4,660	388 0	72 2½	25 6	18.00	20 10	1,860	May 98	Navy yard, New York.
Massachusetts.....	10,288	3,204	348 0	69 3	26 5	16.21	12 16	1,487	June 90	Navy yard, Philadelphia.
Minnesota <i>a</i>	16,000	5,889	450 0	76 10	26 8	18.85	24 22	2,364	Mar. 03	Atlantic Fleet.
Missouri <i>a</i>	12,500	4,460	388 0	72 2½	25 8	18.15	20 10	1,887	May 99	Atlantic Reserve Fleet.
Nebraska <i>a</i>	14,948	5,305	435 0	76 2½	25 10	19.06	24 16	1,923	Mar. 99	Atlantic Fleet.
New Hampshire.....	16,000	5,738	450 0	76 10	27 0	18.16	24 22	2,592	Apr. 04	Do.
New Jersey <i>a</i>	14,948	5,252	435 0	76 2½	25 10	19.18	24 15	1,946	June 00	Do.
Ohio <i>a</i>	12,500	4,810	388 0	72 2½	25 4	17.82	20 10	2,277	May 98	Atlantic Reserve Fleet.
Oregon.....	10,288	3,354	348 0	69 3	26 5	16.79	12 16	1,425	June 90	Pacific Reserve Fleet.
Rhode Island <i>a</i>	14,948	5,252	435 0	76 2½	25 10	19.01	24 16	1,983	June 00	Atlantic Fleet.
Vermont <i>a</i>	16,000	5,861	450 0	76 10	26 8	18.33	24 22	2,428	Mar. 03	Do.
Virginia <i>a</i>	14,948	5,272	435 0	76 2½	25 10	19.01	24 16	1,924	Mar. 99	Do.
Wisconsin <i>a</i>	11,552	4,257	368 0	72 2½	24 9	17.17	18 8	1,413	June 96	Atlantic Reserve Fleet.

ARMORED CRUISERS.

Colorado <i>a</i>	13,680	4,000	502 0	69 6½	26 1	22.24	18 22	1,929	June 00	Pacific Reserve Fleet.
Maryland <i>a</i>	13,680	3,953	502 0	69 6½	26 1	22.41	18 22	2,054	.....do.....	Pacific Fleet.
Montana.....	14,500	4,509	502 0	72 10½	26 11	22.26	20 26	2,113	Apr. 04	Atlantic Fleet.
North Carolina.....	14,500	4,509	502 0	72 10½	26 11	21.91	20 26	2,113	.....do.....	Do.
Pittsburgh <i>a</i>	13,680	4,000	502 0	69 6½	26 1	22.44	18 22	1,946	Mar. 99	Pacific Reserve Fleet.
San Diego <i>a</i>	13,680	<i>e</i> 4,050	502 0	69 6½	26 1	22.20	18 22	2,185	Mar. 99	Pacific Fleet.
South Dakota <i>a</i>	13,680	<i>e</i> 4,050	502 0	69 6½	26 1	22.24	18 22	2,185	June 00	Navy yard, Mare Island.
Tennessee <i>a</i>	14,500	.....	502 0	72 10½	26 11	22.16	20 26	1,974	July 02	Atlantic Fleet.
Washington <i>a</i>	14,500	.....	502 0	72 10½	26 11	22.27	20 26	2,015	.....do.....	Do.
West Virginia <i>a</i>	13,680	3,953	502 0	69 6½	26 1	22.15	18 22	2,054	Mar. 99	Pacific Fleet.

a Fitted as flagship.
b Exclusive of 400 tons fuel oil.
c Exclusive of 380 tons fuel oil.

d To 6 inches below beam.
e Subject to possible change.
f Estimated.

CRUISERS, FIRST CLASS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Date authorized.	Station.
			Length on L. W.	Beam on L. W.	Draft aft at designed full load.						
Brooklyn	Tons. 9,215	Tons. 3,368	400 6	64 8	26 6	21.91	20	4	1,415	July 92	Navy yard, Boston.
Charleston ^a	9,700	3,401	424 0	66 0	24 10	22.04	14	22	1,776	June 00	Pacific Reserve Fleet.
Milwaukee	9,700	3,401	424 0	66 0	24 10	22.22	14	22	1,704	...do....	Do.
Saratoga ^a	8,150	2,838	380 6	64 10	26 4	21.00	14	12	^b 1,075	Sept. 88	Asiatic Fleet.
St. Louis	9,700	3,401	424 0	66 0	24 10	22.13	14	22	1,751	June 00	Training station, San Francisco.

CRUISERS, SECOND CLASS.

Chicago ^a	4,500	^c 1,560	325 0	48 2½	22 0	^d 18.00	19	11	^b 850	Mar. 83	Naval Militia, Massachusetts.
Columbia	7,350	2,536	411 7	53 2	24 6	22.80	11	2	^b 1,525	June 90	Navy yard, Philadelphia.
Minneapolis ^a	7,350	2,537	411 7	58 2	24 6	23.07	11	2	^b 1,400	Mar. 91	Do.
Olympia ^a	5,865	^c 1,896	340 0	53 0½	25 0	21.69	14	4	^b 1,000	Sept. 88	Navy yard, Charleston.

CRUISERS, THIRD CLASS.

Albany	3,430	^c 1,121	346 0	43 9	19 1	20.52	10	2	^e 821	.....	Pacific Reserve Fleet.
Birmingham	3,750	.....	420 0	47 1	18 9	24.33	2	^f 8	^b 1,400	Apr. 04	Atlantic Fleet.
Boston	3,000	^c 1,280	277 5	42 2	20 10	15.60	6	6	^b 428	Mar. 83	Naval Militia, Oregon.
Chatanooga	3,200	.....	292 0	44 0	17 0	16.65	10	8	^e 733	Mar. 99	Pacific Fleet.
Chester	3,750	.....	420 0	47 1	18 9	26.52	2	^f 8	^b 1,375	Apr. 04	Navy yard, Boston.
Cincinnati	3,183	^c 934	300 0	42 0	19 6	19.91	11	6	^e 712	Sept. 88	Asiatic Fleet.
Cleveland	3,200	.....	292 0	44 0	17 0	16.45	10	8	^e 720	Mar. 99	Pacific Fleet.
Denver	3,200	1,566	292 0	44 0	17 0	16.75	10	8	^e 710	...do....	Do.
Des Moines	3,200	.....	292 0	44 0	17 0	16.65	10	8	^b 700	...do....	Atlantic Fleet.
Galveston	3,200	.....	292 0	44 0	17 0	16.41	10	8	^e 724	...do....	Asiatic Fleet.
Marblehead	2,072	^c 626	257 0	37 0	16 3	18.44	10	6	^b 346	Sept. 88	Naval Militia, California.
Montgomery	2,072	.....	257 0	37 0	16 3	19.6	7	2	265	.....	Naval Militia, Maryland.
New Orleans	3,430	^c 1,130	346 0	43 9	19 1	^d 20.00	10	2	^b 750	.....	Pacific Fleet.
Raleigh	3,183	^c 934	300 0	42 0	19 6	21.12	11	6	^e 698	Sept. 88	Do.
Salem	3,750	.....	420 0	47 1	18 9	25.95	2	^f 8	^b 1,400	Apr. 04	Navy yard, Boston.
Tacoma	3,200	1,554	292 0	44 0	17 0	16.58	10	8	^e 710	Mar. 99	Atlantic Fleet.

MONITORS.

Amphitrite	3,990	.....	259 3	55 4	14 8	10.50	6	2	^b 271	Aug. 86	Naval Militia, Louisiana.
Cheyenne ^h	3,225	.....	252 0	50 0	13 3	11.80	6	2	^b 129	May 98	Pacific Fleet.
Miantonomoh	3,990	.....	260 3	55 4	15 0	10.50	4	2	^b 250	Aug. 86	Navy yard, Philadelphia.
Monadnock ^h	3,990	^e 988	258 6	55 5	14 8	11.63	6	5	^b 396	...do....	Asiatic Fleet.
Monterey	4,084	^c 840	256 0	59 0½	15 4	13.60	4	6	^b 206	Mar. 87	Do.
Ozark ^h	3,225	.....	252 0	50 0	13 3	12.03	6	2	^b 344	May 98	Atlantic Fleet.
Tallahassee	3,225	.....	252 0	50 0	13 3	12.40	6	3	^b 355	...do....	Navy yard, Norfolk.
Terror	3,990	.....	258 8	55 6	14 8	10.50	8	2	^b 276	Aug. 86	Navy yard, Philadelphia.
Tonopah ^h	3,225	.....	252 0	50 0	13 3	13.04	6	2	^b 338	May 98	Atlantic Fleet.

^a Fitted as a flagship.
^b To 6 inches below beam.
^c Subject to possible change.

^d Estimated.
^e Capacity to bottom of beams.
^f Two torpedo tubes.

^g Also 60,816 gallons fuel oil.
^h Acting as submarine tender.

DESTROYERS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Date authorized.	Station.
			Length on L. W. L.	Beam on L. W. L.	Draft aft at designed full load.						
Ammen	742		289 0	26 1½	9 5	30.48	b 3	5	67,855	Mar. 09	Atlantic Fleet.
Aylwin	1,036		300 0	30 4	10 6	29.60	b 4	d 4	92,273	Mar. 11	Navy yard, Norfolk.
Bainbridge	420	229	245 0	23 1	9 4	28.45	c 2	7	181	May 98	Asiatic Fleet.
Balch	1,036		300 0	30 4	10 6	29.62	b 4	d 4	92,273	Mar. 11	Atlantic Fleet.
Barry	420	229	245 0	23 1	9 4	28.13	c 2	7	181	May 98	Asiatic Fleet.
Beale	742		289 0	26 1½	9 5	29.65	b 3	5	68,012	June 10	Atlantic Fleet.
Benham	1,036		300 0	30 4	10 6	29.59	b 4	d 4	92,273	Mar. 11	Do.
Burrows	742		289 0	26 1½	9 5	30.67	b 3	5	70,176	May 08	Do.
Cassin	1,020		300 0	30 4	10 3	30.14	b 4	d 4	98,280	Mar. 11	Do.
Chauncey	420	229	245 0	23 1	9 4	28.64	c 2	7	181	May 98	Asiatic Fleet.
Cummings	1,020		300 0	30 4	10 3	30.57	b 4	d 4	98,280	Mar. 11	Atlantic Fleet.
Dale	420	229	245 0	23 1	9 2	28.00	c 2	7	186	May 98	Asiatic Fleet.
Decatur	420	229	245 0	23 1	9 2	28.10	c 2	7	186	May 98	Do.
Drayton	742		289 0	26 1½	9 6	30.83	b 3	5	70,680	May 08	Atlantic Fleet.
Duncan	1,014		300 0	30 4	10 6	29.14	b 4	d 4	91,284	Mar. 11	Navy yard, Boston.
Fanning	742		289 0	26 1½	9 5	29.99	b 3	5	67,342	June 10	Atlantic Fleet.
Flusser	700		289 0	26 0	10 0	30.41	b 3	5	316	May 07	Do.
Henley	742		289 0	26 1½	9 5	30.32	b 3	5	74,287	June 10	Do.
Hopkins	408		238 9	23 1½	10 5	29.02	c 2	8	153	May 98	Pacific Fleet.
Hull	408		238 9	23 1½	10 3	28.04	c 2	8	156	May 98	Do.
Jarvis	742		289 0	26 1½	9 5	30.01	b 3	5	66,707	June 10	Atlantic Fleet.
Jenkins	742		289 0	26 1½	9 5	31.27	b 3	5	66,471	June 10	Do.
Jouett	742		289 0	26 1½	9 5	32.27	b 3	5	67,420	June 10	Do.
Lamson	700		289 0	26 0	10 7	28.61	b 3	5	284	June 06	Do.
Lawrence	400		210 7	22 2½	9 5	28.41	c 2	7	116	May 98	Pacific Fleet.
Macdonough	400		210 7	22 2½	9 5	28.03	c 2	7	116	May 98	Atlantic Fleet.
Mayrant	742		289 0	26 1½	9 5	30.22	b 3	5	73,583	May 08	Do.
McCall	742		289 0	26 1½	9 5	30.66	b 3	5	70,575	May 08	Do.
McDougal	1,020		300 0	30 6	9 8	30.70	b 4	d 4	97,980	Aug. 12	Do.
Monaghan	742		289 0	26 1½	9 5	30.45	b 3	5	70,074	May 09	Do.
Parker	1,036		300 0	30 4	10 6	29.55	b 4	d 4	92,273	Mar. 11	Do.
Patterson	742		289 0	26 1½	9 5	29.69	b 3	5	70,701	Mar. 09	Do.
Paulding	742		289 0	26 1½	9 6	32.80	b 3	5	70,580	May 08	Do.
Paul Jones	420	a 229	245 0	23 1	8 11	28.91	c 2	7	179	May 98	Pacific Fleet.
Perkins	742		289 0	26 1½	10 1	29.76	b 3	5	73,815	May 08	Atlantic Fleet.
Perry	420	a 229	245 0	23 1	8 11	28.32	c 2	7	179	May 98	Pacific Fleet.
Proble	420	a 229	245 0	23 1	8 11	28.03	c 2	7	179	May 98	Do.
Preston	700		289 0	26 0	10 11	29.18	b 3	5	283	June 06	Atlantic Fleet.
Reid	700		289 0	26 0	10 0	31.82	b 3	5	316	Mar. 07	Do.
Roe	742		289 0	26 1½	10 11	29.60	b 3	5	70,074	May 08	Do.
Smith	700		289 0	26 0	10 7	28.35	b 3	5	298	June 06	Do.
Sterett	742		289 0	26 1½	10 1	30.37	b 3	5	73,815	May 08	Do.
Stewart	420		245 0	23 1	9 2	29.69	c 2	7	181	May 98	Pacific Fleet.
Terry	742		289 0	26 1½	10 11	30.24	b 3	5	70,074	May 08	Atlantic Fleet.
Trippe	742		289 0	26 1½	9 5	30.89	b 3	5	69,824	Mar. 09	Do.
Truxtun	433		248 0	22 3½	9 10	29.58	c 2	8	175	May 98	Pacific Fleet.
Walke	742		289 0	26 1½	9 5	29.78	b 3	5	73,815	Mar. 09	Atlantic Fleet.
Warrington	742		289 0	26 1½	9 5	30.12	b 3	5	73,583	May 08	Do.
Whipple	433		248 0	22 3½	9 10	28.24	c 2	8	175	May 98	Pacific Fleet.
Worden	433		248 0	22 3½	9 10	29.86	c 2	8	184	May 98	Atlantic Fleet.

a Subject to possible change.

b Twin 18-inch Whitehead torpedo tubes (long).

c Eighteen-inch Whitehead torpedo tubes (long).

d Four-inch guns.

e Oil fuel, gallons.

TORPEDO BOATS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Date authorized.	Station.
			Length on L. W. L.	Beam extreme.	Mean draft.						
Bagley.....	175	68	157 0	17 7½	4 11	29.15	d 3	3	43	May 98	Naval Academy.
Bailey.....	230	.....	205 0	19 3	6 10	30.20	c 2	4	99	Mar. 97	Do.
Barney.....	175	68	157 0	17 7½	4 11	29.04	d 3	3	43	May 98	Do.
Biddle.....	175	68	157 0	17 7½	4 11	28.57	d 3	3	43	do.....	Do.
Blakely.....	196	.....	175 1	17 9	5 11	25.68	d 3	3	72	do.....	Torpedo Station.
Dahlgren.....	146	.....	147 0	16 4½	4 7	30.00	d 2	4	b 32	June 96	Navy yard, Charleston.
De Long.....	196	.....	175 1	17 9	5 11	25.52	d 3	3	72	May 98	Do.
Dupont.....	165	.....	175 0	17 8½	4 8	28.58	d 3	4	76	Mar. 95	Naval Militia, Massachusetts.
Farragut.....	279	a 160	213 6	20 8	6 0	30.13	c 2	4	95	June 96	Navy yard, Mare Island.
Foote.....	142	.....	160 0	16 1	5 0	24.53	d 2	3	44	July 94	Naval Militia, North Carolina.
Fox.....	154	.....	146 0	15 4	5 10	23.13	d 3	3	40	June 96	Naval Militia, Washington.
Goldborough.....	255	.....	198 0	20 7	6 10	27.40	d 2	4	89	Mar. 97	Navy yard, Mare Island.
Mackenzie.....	65	.....	99 3	12 9	4 3	20.11	c 2	1	b 15	June 96	Naval Militia, Florida.
Morris.....	105	.....	138 3	15 6	4 1	24.00	d 3	3	26	do.....	Torpedo Station.
Rodgers.....	142	.....	160 0	16 1	5 0	24.49	d 3	3	44	July 94	Naval Militia, Massachusetts.
Shubrick.....	200	104	175 0	17 6	5 2	26.07	d 3	3	82	May 98	Navy yard, Charleston.
Somers.....	150	.....	149 4	17 6	5 10	15.00	.....	.....	37	.....	Naval Militia, Illinois.
Thornton.....	200	104	175 0	17 6	5 2	24.88	d 3	3	85	May 98	Navy yard, Charleston.
Tingey.....	165	103	175 0	17 6	4 8	24.94	d 3	3	73	do.....	Do.

a Subject to possible change.
b Estimated.

c Eighteen-inch Whitehead torpedo tubes.
d Eighteen-inch Whitehead torpedo tubes (long).

SUBMARINES.

Name.	Date authorized.	Station.
A-2.....	June, 1900.	Asiatic Fleet.
A-3.....	do.....	Pacific Reserve Fleet.
A-4.....	do.....	Asiatic Fleet.
A-5.....	do.....	Pacific Reserve Fleet.
A-6.....	do.....	Asiatic Fleet.
A-7.....	do.....	Do.
B-1.....	April, 1904.	Do.
B-2.....	do.....	Do.
B-3.....	do.....	Do.
C-1.....	do.....	Atlantic Fleet.
C-2.....	June, 1906.	Do.
C-3.....	do.....	Do.
C-4.....	do.....	Do.
C-5.....	do.....	Do.
D-1.....	do.....	Do.
D-2.....	do.....	Do.
D-3.....	do.....	Do.
E-1.....	May, 1908.	Do.
E-2.....	do.....	Do.
F-1.....	do.....	Pacific Fleet
F-2.....	do.....	Do.
F-3.....	do.....	Do.
F-4.....	do.....	Do.
G-1.....	do.....	Atlantic Fleet.
G-2.....	do.....	Do.
G-4.....	do.....	Do.
H-1.....	March, 1903.	Pacific Fleet.
H-2.....	do.....	Do.
H-3.....	do.....	Do.
K-1.....	June, 1910.	Atlantic Fleet.
K-2.....	do.....	Do.
K-3.....	do.....	Pacific Fleet.
K-4.....	do.....	Do.
K-5.....	March, 1911.	Atlantic Fleet.
K-6.....	do.....	Do.
K-7.....	do.....	Pacific Fleet.
K-8.....	do.....	Do.

LIST OF SHIPS OF THE UNITED STATES NAVY.

TENDERS TO TORPEDO VESSELS.

Name.	Dis- placement.	Net ton- nage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunk- ers (maximum).	Station.
			Length on L. W. L.	Beam, ex- treme.	Mean draft.					
Alert.....	<i>Tons.</i> 1,110	<i>Tons.</i> b 713	<i>Ft. in.</i> 177 4	<i>Ft. in.</i> 32 0	<i>Ft. in.</i> 13 0	<i>Knots.</i> a 10.00	.....	4	<i>Tons.</i> 197	Pacific Fleet.
Dixie.....	6,114	b 3,074	391 1	48 3	19 11	a 14.50	.....	12	1,075	Atlantic Fleet.
Fulton.....	1,408	.....	.....	.....	13 0	a 12.25	.....	.....	234	Do.
Iris.....	a 6,100	b 1,923	310 6	39 0	24 0	a 10.00	.....	.....	300	Pacific Fleet.
Mohican.....	1,900	.....	216 0	37 0	16 6	.....	.....	4	158	Asiatic Fleet (storoship).
Pompey.....	a 3,085	.....	234 0	33 6	15 10	10.50	.....	.....	200	Do.
Severn.....	1,175	b 865	175 0	37 0	16 6	(c)	.....	.....	43	Atlantic Fleet.

GUNBOATS.

Name.	Dis- placement.	Net ton- nage for Suez Canal.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal ca- pacity bunk- ers.	Station.
			Length on L. W. L.	Beam.	Draft aft at de- signed fire load.					
Annapolis.....	<i>Tons.</i> 1,010	<i>Tons.</i> b 560	<i>Ft. in.</i> 168 0	<i>Ft. in.</i> 36 0	<i>Ft. in.</i> 12 9	<i>Knots.</i> 13.17	6	6	<i>Tons.</i> 230	Pacific Fleet.
Callao.....	243	.....	115 3	17 10	7 6	a 10.00	.....	4	33	Asiatic Fleet.
Castine.....	1,177	b 398	204 0	32 1½	12 0	16.03	2	6	210	Atlantic Fleet.
Concord.....	1,710	b 481	230 0	36 0	16 3	16.80	4	4	354	Navy yard, Puget Sound.
Dolphin.....	1,486	b 447	240 0	32 0	17 0	15.50	.....	6	265	Special service, Atlantic.
Don Juan de Austria.....	1,130	b 366	210 0	32 0	15 8	12.20	2	d10	204	Naval Militia, Michigan.
Dubuque.....	1,085	568	174 0	35 0	13 4	12.90	6	6	246	Navy yard, Portsmouth, N. H.
Elcano.....	620	.....	157 11	26 0	12 0	a 11.00	4	4	94	Asiatic Fleet.
Helena.....	1,392	b 921	250 9	39 8	10 0	15.50	8	4	300	Do.
Isla de Luzon.....	1,030	b 314	192 8	30 1½	12 0	11.23	4	d4	159	Naval Militia, Illinois.
Machias.....	1,177	b 398	204 0	32 1½	13 7	15.46	3	d4	261	Atlantic Fleet.
Marietta.....	990	b 532	174 0	34 0	12 10	13.02	6	6	229	Do.
Monocacy.....	190	.....	160 0	24 6	2 5	a 13.25	.....	8	f 13	Asiatic Fleet.
Nashville.....	1,371	b 756	220 0	38 1½	12 7	16.30	.....	6	363	Atlantic Fleet.
Newport.....	1,010	b 560	168 0	36 0	12 9	12.29	8	.....	224	Public Marine School, New York.
Paducah.....	1,085	.....	174 0	35 0	13 4	12.85	8	6	e 236	Surveying duty, Atlantic.
Palos.....	190	.....	160 0	24 6	2 5	a 13.25	.....	8	f 13	Asiatic Fleet.
Pampanga.....	243	568	115 3	17 10	7 6	a 10.00	.....	6	33	Do.
Petrel.....	890	.....	181 4	31 0	12 10	11.40	4	4	193	Atlantic Fleet.
Princeton.....	1,010	362	168 0	36 0	12 9	10.64	6	6	226	Station ship, Tutuila.
Quiros.....	350	b 560	137 9	22 9	9 3	a 11.00	.....	4	78	Asiatic Fleet.
Ranger.....	1,261	.....	177 4	32 0	.....	10.00	.....	.....	178	Public Marine School, Boston
Sacramento.....	1,425	.....	210 0	40 10½	11 6	12.78	3	2	e 414	Atlantic Fleet.
Samar.....	243	.....	115 3	17 10	7 6	a 10.50	.....	6	33	Asiatic Fleet.
Sandoval.....	100	.....	110 0	15 6	5 10	a 8.00	.....	4	16	Naval Militia, New York.
Vicksburg.....	1,010	b 560	168 0	36 0	12 9	12.71	6	6	243	Naval Militia, Washington.
Villalobos.....	370	.....	148 0	23 0	9 0	a 11.00	.....	6	65	Asiatic Fleet.
Wheeling.....	990	518	174 0	34 0	12 10	12.88	6	6	e 250	Atlantic Fleet.
Wilmington.....	1,392	b 921	250 9	39 8	10 0	15.08	8	4	300	Asiatic Fleet.
Yorktown.....	1,710	b 482	230 0	36 0	16 3	16.14	6	8	341	Pacific Fleet.

a Estimated.

b Subject to possible change.

c No propulsive machinery.

d Added temporarily, two 3-pounders, R. F.

e Capacity to bottom of beams.

f Tons of wood.

h Also 70,000 gallons of oil fuel.

TRANSPORTS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns 4-inch and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Carrying capacity.		Station.
			Length on L. W. L.	Beam.	Mean draft.					Officers.	Enlisted men.	
Buffalo.....	Tons. 6,000	Tons.	<i>c</i> 391 1	48 3	19 5	<i>a</i> 14.5	6	4	<i>σ</i> 1,375	29	800	Navy yard, Mare Island.
General Alava....	1,115	.....	212 6	29 9	11 0	10.5	.....	2	<i>d</i> 240	15	200	Naval station, Olongapo.
Hancock.....	<i>a</i> 8,500	.....	<i>f</i> 450 2	45 4	24 3	.....	.....	8	2,428	.....	192	General service, Atlantic.
Prairie.....	6,620	.....	391 6	48 3	20 9	<i>a</i> 14.5	.....	15	<i>σ</i> 1,300	23	750	Atlantic Fleet.
Rainbow.....	4,360	<i>b</i> 2,254	326 0	41 0	17 2	<i>a</i> 12.0	.....	12	1,139	25	600	Navy yard, Mare Island.

SUPPLY SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Cargo capacity.	Station.
			Length on L. W. L.	Beam.	Mean draft.					
Cellie.....	Tons. 6,750	.....	369 8	44 7	21 0	<i>a</i> 10.5	2	739	.....	Atlantic Fleet.
Culgoa.....	6,000	2,483	334 4	43 0	21 9	13.25	2	957	.....	Do.
Glacier.....	8,325	.....	353 0	46 1	25 4	12.3	1	917	.....	Pacific Fleet.
Supply.....	4,325	<i>b</i> 2,692	342 7	43 4	19 5	9.66	10	1,029	.....	Station ship, Guam.

HOSPITAL SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Capacity for patients.		Station.
			Length on L. W. L.	Beam.	Mean draft.				Officers.	Men.	
Relief.....	Tons. 3,300	.....	299 2	46 0	15 10	<i>a</i> 15.0	.....	607	15	200	Naval station, Olongapo.
Solace.....	5,700	.....	361 2	44 0	22 0	<i>a</i> 15.0	.....	1,000	9	234	(Floating station hospital.) Atlantic Fleet.

a Estimated.*b* Subject to possible change.*c* Added temporarily, two 3-pounders, R. F.*d* Capacity to bottom of beams.*e* Fore side of stem to after side of rudder post.*f* Between perpendiculars.*σ* Capacity to 6 inches below bottom of beams.

LIST OF SHIPS OF THE UNITED STATES NAVY.

FUEL SHIPS.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed.		Coal capacity.		Station.
			Length over all.	Beam.	Mean draft, loaded.	Loaded.	Light.	Bunk- er.	Cargo.	
	Tons.	Tons.	Ft. in.	Ft. in.	Ft. in.	Knots.	Knots.	Tons.	Tons.	
Abarenda.....	6,705	2,133	325 6	42 0½	22 10	α9.00	.....	813	3,400	Asiatic Fleet.
Ajax.....	9,250	3,320	387 6	46 6	24 8	α10.00	11.00	500	5,000	Do.
Arethusa.....	6,159	.....	343 6	42 2	20 11	α10.00	.....	685	(d)	General service.
Brutus.....	6,600	b2,314	332 6	41 6	23 1	α10.00	.....	547	4,000	Service in Atlantic.
Cæsar.....	5,920	2,072	322 1	43 11	19 7	α10.00	11.00	761	3,156	General service.
Cyclops.....	19,360	7,055	542 0	α65 0	27 8	14.61	.....	α2,233	10,457	Do.
Hannibal.....	4,000	.....	274 1	39 3	17 7	9.00	10.00	480	2,300	Surveying duty, Atlantic.
Hector.....	11,230	3,902	403 0	α53 0	24 8	12.87	.....	818	8,128	General service.
Jason.....	19,132	.....	536 0	α65 0	27 8	14.32	.....	2,000	10,500	Do.
Jupiter.....	19,360	.....	542 0	α65 0	27 8	α14.00	.....	2,043	10,457	Do.
Justin.....	.....	.....	287 6	39 0	19 8	9.98	10.9	167	2,900	Navy yard, Mare Island.
Leonidas.....	4,023	.....	273 11	39 2½	17 7	8.5	9.5	200	2,200	Surveying duty, Atlantic.
Mars.....	11,230	3,902	403 0	α53 0	24 8	12.65	.....	818	8,128	General service.
Nanshan.....	4,830	.....	300 0	39 0	20 9	10.5	11.00	427	2,782	Service in Pacific.
Neptune.....	19,375	.....	542 0	α65 0	27 7	12.93	.....	2,000	10,500	General service.
Nereus.....	19,000	.....	522 0	α62 0	27 8	14.58	.....	2,000	10,500	Do.
Nero.....	6,360	b2,204	323 5	41 0	22 0	α9.00	.....	300	3,500	Service in Pacific.
Orion.....	19,132	.....	536 0	α65 0	27 8	14.47	.....	2,000	10,500	General service.
Proteus.....	19,000	.....	522 0	α62 0	27 8	14.67	.....	2,000	10,500	Do.
Saturn.....	4,842	.....	297 1	40 5	21 3	11.00	.....	α386	2,495	Service in Pacific.
Sterling.....	75,663	.....	284 0	37 0	22 6	11.00	11.00	469	2,672	Navy yard, Norfolk.
Vulcan.....	11,230	3,902	403 0	α53 0	24 8	12.82	.....	818	8,128	General service.

CONVERTED YACHTS.

Name.	Dis- place- ment.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capac- ity bunk- ers (maxi- mum).	Station.
		Length.	Beam.	Mean draft.					
	Tons.	Ft. in.	Ft. in.	Ft. in.	Knots.		Tons.		
Alleen.....	192	120 0	20 0	8 0	14.0	.....	3	45	Naval Militia, Rhode Island.
Dorothea.....	594	182 4	23 5	11 5	α14.0	.....	2	78	Naval Militia, Ohio.
Eagle.....	434	155 6	24 0	11 6	α12.50	.....	2	α66	Surveying duty, Atlantic.
Elfrida.....	164	101 6	18 0½	7 9	10.5	.....	1	23	Naval Militia, North Carolina.
Gloucester.....	786	b204 0	27 2	12 0	17.0	.....	7	120	Naval Militia, New York.
Hawk.....	375	b145 0	22 0	11 6	14.5	.....	1	70	Do.
Huntress.....	82	b97 0	16 0	7 3	14.0	.....	2	17	Naval Militia, Missouri.
Mayflower.....	2,690	b273 0	36 0	17 4	14.50	.....	6	525	Special service, Atlantic.
Onelda.....	150	b110 11	18 6	7 6	12.0	.....	.....	20	Disciplinary barracks, Port Royal.
Scorpion.....	775	212 9	28 1	11 0	17.85	.....	4	133	Station ship, Constantinople.
Stranger.....	α369	b164 7	23 7	9 3	14.0	.....	2	50	Naval Militia, Louisiana.
Sylph.....	152	b123 8	20 0	7 6	15.0	.....	.....	47	Special service, Atlantic.
Sylvia.....	α302	b130 0	18 6	10 0	9.0	.....	4	60	Naval Militia, District of Columbia.
Vixen.....	806	b182 3	28 0	12 8	α16.0	.....	16	190	Naval Militia, New Jersey.
Wasp.....	630	b180 0	23 0	12 0	α16.5	.....	2	79	Naval Militia, New York.
Yankton.....	α975	b185 0	27 6	13 10	α14.0	.....	2	170	Atlantic Fleet (tender).

α Estimated.
 b On water line.
 c Molded.

α 1,086,000 gallons fuel oil.
 † Approximate.

α Capacity to bottom of beams.
 † Added temporarily, 2 3-pdr., R. F.

TUGS.

Name.	Dis- place- ment.	Dimensions.			Indi- cated horse- power.	Speed.	Coal capac- ity.	Station.
		Length.	Beam.	Mean draft.				
	Tons.	Ft. in.	Ft. in.	Ft. in.		Knots.	Tons.	
Accomac.....	187	d 81 5	e 18 10½	8 5	250	10.0	33	Navy yard, Boston.
Active.....	296	f 107 0	22 6	10 0	600	12.0	80	Navy yard, Mare Island.
Alice.....	318	101 9	25 6	8 0	250	10.0	15	Navy yard, Norfolk.
Apache.....	650	141 6	29 0	10 0	550	10.0	120	Naval magazine, Iona Island.
Arapaho.....	122 6	24 0						Navy yard, Mare Island.
Choctaw.....	274	91 5	21 0	10 0	188	10.0	70	Navy yard, Washington.
Fortune.....	450	b 137 0	26 0	9 6		10.0	108	Pacific reserve fleet.
Hercules.....	198	101 6	20 6	9 0	a 350	12.0	40	Navy yard, Norfolk.
Iroquois.....	702	f 152 0	26 0	13 6	1,000	13.25	205	Navy yard, Mare Island.
Iwana.....	192	d 92 6	20 11½	8 0	300	11.58	35	Navy yard, Boston.
Massasoit.....	202	b 89 5	19 0	8 6	a 150	a 9.0	34	Navy yard, Norfolk.
Modoc.....	241	b 96 9	20 10	9 3	a 175	10.0	40	Navy yard, Philadelphia.
Mohave.....	122 6	24 0						Navy yard, Puget Sound.
Mohawk.....	368	104 0	24 0	11 0	400	12.0	32	Navy yard, Norfolk.
Narkeeta.....	192	d 92 6	20 11½	8 0	300	11.22	35	Navy yard, New York.
Navajo ø.....	800	f 141 4	e 27 6	14 1	935	a 12.0		Naval station, Hawaii.
Ontario ø.....	1,120	d 175 0	e 34 0	12 6		13.23	435	Atlantic Fleet.
Osecola.....	571	125 5	26 3	14 0	a 1,000	14.0	150	Naval station, Guantanamo.
Patapsco ø.....	755	d 148 0	e 29 0½	12 3	a 1,160	a 13.0	316	Atlantic Fleet.
Patuxent ø.....	755	d 148 0	e 29 0½	12 3	a 1,160	a 13.0	316	Do.
Pawnee.....	275	112 0	27 3	7 0	250	10.0	16	Navy yard, New York.
Pawtucket.....	225	d 92 6	21 1	8 9	450	12.2	30	Navy yard, Puget Sound.
Pennacook.....	230	d 92 6	21 1	9 0	450	12.0	23	Navy yard, Portsmouth.
Pentucket.....	230	d 92 6	21 1	9 0	450	12.0	23	Navy yard, New York.
Peoria.....	487	131 0	25 0	10 6	270	a 9.0	68	Naval station, Key West.
Piscataqua ø.....	854	d 149 0	28 7	12 0	2,000	16.0	236	Asiatic Fleet.
Pontiac.....	401	124 4	27 0	9 6	425	10.5	45	Navy yard, New York.
Potomac ø.....	785	d 138 9	28 6	12 0	2,000	16.0	200	Atlantic Fleet.
Powhatan.....	194	d 101 0	21 0	10 0	397	13.0	57	Navy yard, New York.
Rapido.....	186	96 0	16 4	7 6	a 125	10.0	14	Naval station, Olongapo.
Rocket.....	270	d 93 0	28 0	9 0	450	8.0	33	Navy yard, Norfolk.
Samoset.....	225	d 92 6	21 0	8 9	450	12.0	30	Navy yard, Philadelphia.
Sebago.....	243	99 0	21 0	h 8 0	506	12.0	30	Navy yard, Charleston.
Sioux.....	155	d 84 6	19 0	8 0	290	10.0	45	Navy yard, Boston.
Sonoma ø.....	1,120	d 175 0	e 34 0	12 6		13.08	435	Atlantic Fleet.
Sotoyomo.....	230	d 92 6	21 1	9 0	506	11.10	28	Navy yard, Puget Sound.
Standish.....	450	d 137 0	26 0	9 6	340	10.0	80	Naval Academy.
Tecumseh.....	221	88 6	21 6	9 3	500	11.0	40	Navy yard, Washington.
Tillamook.....	122 6	24 0						Navy yard, Mare Island.
Traflic.....	280	d 106 0	29 4	9 0	a 190	10.0		Navy yard, New York.
Transfer.....	684	110 0	30 0	10 0				Do.
Triton.....	212	d 96 9	20 9	9 0	300	13.0	45	Navy yard, Washington.
Unadilla.....	355	d 110 0	25 0	9 11	500	12.0	† 7,885	Navy yard, Mare Island.
Uncas.....	441	119 3	25 0	12 0	750	12.0	120	Special service, Atlantic.
Vigilant.....	300	d 116 0	21 0	9 0	450	12.0	75	Training station, San Francisco.
Waban.....	150	d 85 0	e 17 6½	8 0	a 400	13.0	30	Navy yard, Charleston (repairing).
Wahneta.....	152	d 92 0	20 11½	8 0	300	11.58	35	Navy yard, Norfolk.
Wompatuck.....	462	117 6	25 6	12 0	650	13.0	130	Naval station, Olongapo.

a Estimated.
b On water line.

d Between perpendiculars.
e Molded.

f Over all.
ø Has towing machine.

h Maximum draft.
† 7,885 gallons oil fuel.

SPECIAL TYPES.

Name.	Dis- place- ment.	Type.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity of bunkers (max- imum).	Station.
			Length. ^a	Beam.	Mean draft.					
Baltimore.....	<i>Tons.</i> 4,413	Mine depot ship.....	<i>Ft. in.</i> 327 6	<i>Ft. in.</i> 48 7½	19 6	20.10	4	4	<i>Tons.</i> * 1,075	Navy yard, Charleston.
Lebanon.....	3,285	Ammunition ship.....	249 0	37 4½	17 3	^c 10.0	4	4	* 188	Atlantic Fleet.
Panther.....	3,380	Repair ship.....	304 8	40 8	15 9	^c 13.5	2	2	* 675	Do.
Prometheus.....	12,585	do.....	450 0	60 1	26 0	16.0	4	4	1,576	Navy yard, Mare Island.
San Francisco.....	4,083	Mine depot ship.....	310 0	49 2	18 9	19.52	8	4	* 625	Atlantic Fleet.
Vestal.....	12,585	Repair ship.....	450 0	^b 60 0	26 0	^c 16.0	4	4	^d 1,648	Do.
Vesuvius.....	930	Torpedo practice ship.	252 4	26 6½	10 7	21.65	(<i>f</i>)	1	* 132	Torpedo station.

UNSERVICEABLE FOR WAR PURPOSES.

Name.	Station.	Name.	Station.
Adams.....	Naval militia, New Jersey.	Intrepid.....	Navy yard, Mare Island.
Boxer.....	Training station, Newport.	Lancaster <i>i</i>	Reedy Island.
Constellation.....	Navy yard, Norfolk.	Philadelphia ^h	Navy yard, Puget Sound.
Constitution.....	Navy yard, Boston.	Portsmouth.....	Navy yard, Norfolk.
Cumberland <i>g</i>	Navy yard, New York (auxiliary).	Reina Mercedes.....	Naval Academy.
Essex.....	Naval Militia, Ohio.	Richmond <i>g</i>	Navy yard, Norfolk (auxiliary).
Franklin <i>g</i>	Navy yard, Norfolk.	Southery ^h	Navy yard, Portsmouth.
Gopher.....	Naval Militia, Minnesota.	Topeka ^h	Navy yard, Portsmouth (auxiliary).
Granite State.....	Naval Militia, New York.	Wolverine.....	Naval Militia, Pennsylvania.
Hartford <i>j</i>	Navy yard, Charleston.	Yantic.....	Naval Militia, Michigan.

^a Between perpendiculars.^b Molded.^c Estimated.^d Calculated to bottom of beams.^e Above-water torpedo tubes.^f Two submerged torpedo tubes.^g Receiving ship.^h Prison ship.ⁱ Marine hospital service.^j Station ship.^k Calculated to 6 inches below bottom of beams.

VESSELS UNDER CONSTRUCTION AND AUTHORIZED.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Nevada.....	27,500	Battleship.....	S.	^a 26,500	T. S.	31	Fore River Ship Building Co., Quincy, Mass.
Oklahoma.....	27,500	do.....	S.	^b 24,800	T. S.	31	New York Ship Building Co., Camden, N. J.
Pennsylvania.....	31,400	do.....	S.	^b 31,500	4 screws.	34	Newport News Ship Building Co.
Arizona.....	31,400	do.....	S.	^b 34,000	4 screws.	34	Navy yard, New York.
California.....	32,000	do.....	S.	.....	4 screws.	34	Do.
Mississippi.....	32,000	do.....	S.	.....	4 screws.	34	Newport News Ship Building Co.
Idaho.....	32,000	do.....	S.	.....	4 screws.	34	New York Ship Building Co., Camden, N. J.
Downes.....	1,072	Destroyer.....	S.	16,000	T. S.	4	Do.
O'Brien.....	1,050	do.....	S.	.....	T. S.	4	Wm. Cramp & Sons, Philadelphia.
Nicholson.....	1,050	do.....	S.	.....	T. S.	4	Do.
Winslow.....	1,050	do.....	S.	.....	T. S.	4	Do.
Cushing.....	1,050	do.....	S.	^a 17,000	T. S.	4	Fore River Ship Building Co., Quincy, Mass.
Ericsson.....	1,090	do.....	S.	^a 17,000	T. S.	4	New York Ship Building Co., Camden, N. J.
Tucker.....	1,090	do.....	S.	^b 17,000	T. S.	4	Fore River Ship Building Corporation, Quincy, Mass.
Conyngham.....	1,090	do.....	S.	^b 18,000	T. S.	4	Wm. Cramp & Sons, Philadelphia.
Porter.....	1,090	do.....	S.	^b 18,000	T. S.	4	Do.
Wadsworth.....	1,060	do.....	S.	^b 17,500	T. S.	4	Bath Iron Works, Bath, Me.
Jacob Jones.....	1,150	do.....	S.	^b 17,000	T. S.	4	New York Ship Building Co., Camden, N. J.
Wainwright.....	1,150	do.....	S.	^b 17,000	T. S.	4	Do.
No. 63.....	1,110	do.....	S.	.....	T. S.	4	Fore River Shipbuilding Corporation, Quincy, Mass.
No. 64.....	1,110	do.....	S.	.....	*T. S.	4	Do.
No. 65.....	1,110	do.....	S.	.....	T. S.	4	Bath Iron Works, Bath, Me.
No. 66.....	1,110	do.....	S.	.....	T. S.	4	Do.
No. 67.....	1,110	do.....	S.	.....	T. S.	4	Wm. Cramp & Sons, Philadelphia.
No. 68.....	1,110	do.....	S.	.....	T. S.	4	Navy yard, Mare Island.
Kanawha.....	14,500	Fuel ship.....	S.	.....	T. S.	.....	Do.
Maumee.....	14,500	do.....	S.	.....	T. S.	.....	Do.
Bushnell.....	3,580	Submarine tender.....	S.	^b 2,500	1 screw.	4	Seattle Construction & Dry Dock Co., Seattle, Wash.
Melville.....	7,150	Destroyer tender.....	S.	^b 4,000	1 screw.	8	New York Ship Building Co., Camden, N. J.
G-3.....	.....	Submarine.....	.....	.....	.....	.....	Navy yard, New York.
L-1.....	.....	do.....	.....	.....	.....	.....	Fore River Ship Building Co., Quincy, Mass.
L-2.....	.....	do.....	.....	.....	.....	.....	Do.
L-3.....	.....	do.....	.....	.....	.....	.....	Do.
L-4.....	.....	do.....	.....	.....	.....	.....	Do.
L-5.....	.....	do.....	.....	.....	.....	.....	Lake Torpedo Boat Co., Bridgeport, Conn.
L-6.....	.....	do.....	.....	.....	.....	.....	Craig Ship Building Co., Longbeach, Cal.
L-7.....	.....	do.....	.....	.....	.....	.....	Do.
M-1.....	.....	do.....	.....	.....	.....	.....	Fore River Ship Building Co., Quincy, Mass.
L-8.....	.....	do.....	.....	.....	.....	.....	Navy yard, Portsmouth, N. H.
L-9.....	.....	do.....	.....	.....	.....	.....	Fore River Ship Building Co., Quincy, Mass.
L-10.....	.....	do.....	.....	.....	.....	.....	Do.
No. 52.....	.....	do.....	.....	.....	.....	.....	Contract not yet awarded.
No. 53.....	.....	do.....	.....	.....	.....	.....	Do.
No. 54.....	.....	do.....	.....	.....	.....	.....	Do.
No. 55.....	.....	do.....	.....	.....	.....	.....	Do.
No. 56.....	.....	do.....	.....	.....	.....	.....	Do.
No. 57.....	.....	do.....	.....	.....	.....	.....	Do.
No. 58.....	.....	do.....	.....	.....	.....	.....	Do.
No. 59.....	.....	do.....	.....	.....	.....	.....	Do.
Transport No. 1.....	10,000	Transport.....	S.	.....	T. S.	8	Navy yard, Philadelphia.
Supply ship No. 1.....	8,500	Supply ship.....	S.	.....	T. S.	4	Navy yard, Boston.

^a Shaft horsepower.^b Estimated.

**LIST OF SHIPS OF THE UNITED STATES NAVY ACCORDING TO RATES.
FIRST RATE.**

Name of vessel.	Name of vessel.	Name of vessel.	Name of vessel.
Alabama. Arizona. Arkansas. Brooklyn. California. Charleston. Colorado. Connecticut. Delaware. Florida. Georgia. Idaho. Illinois. Indiana.	Iowa. Kansas. Kearsarge. Kentucky. Louisiana. Maine. Maryland. Massachusetts. Michigan. Milwaukee. Minnesota. Mississippi. Missouri. Montana.	Nebraska. Nevada. New Hampshire. New Jersey. New York. North Carolina. North Dakota. Ohio. Oklahoma. Oregon. Pennsylvania. Pittsburgh. Rhode Island. San Diego.	Saratoga. South Carolina. South Dakota. St. Louis. Tennessee. Texas. Utah. Vermont. Virginia. Washington. West Virginia. Wisconsin. Wyoming.

SECOND RATE.

Baltimore. Buffalo. Chicago. Columbia.	Dixie. Hancock. Minneapolis. Monadnock.	Monterey. Olympia. Prairie. Rainbow.	San Francisco. Supply.
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THIRD RATE.

Abarenna. Adams. Ajax. Albany. Alert. Amphitrite. Annapolis. Arethusa. Birmingham. Boston. Brutus. Bushnell. Caesar. Castine. Celtic. Chattanooga. Chester. Cheyenne. Cincinnati. Cleveland. Concord.	Culgoa. Cyclops. Denver. Des Moines. Dolphin. Don Juan de Austria. Dubuque. Essex. Fulton. Galveston. Glacier. Hannibal. Hartford. Hector. Helena. Iris. Isla de Luzon. Jason. Jupiter. Kanawha. Leonidas.	Machias. Marblehead. Mars. Maumee. Mayflower. Melville. Miantonomoh. Mohican. Montgomery. Nanshan. Nashville. Neptune. Nereus. Nero. New Orleans. Newport. Orion. Ozark. Paducah. Panther. Princeton.	Prometheus. Proteus. Raleigh. Ranger. Relief. Sacramento. Salem. Saturn. Solace. Sterling. Tacoma. Tallahassee. Terror. Tonopah. Vestal. Vicksburg. Vulcan. Wilmington. Yorktown.
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FOURTH RATE.

Alleen. Callao. Dorothea. Eagle. Elcano. Elfrida. General Alava. Gloucester. Hawk.	Huntress. Justin. Lebanon. Marietta. Monocacy. Onelda. Palos. Pampanga. Petrel.	Pompey. Quiros. Samar. Sandoval. Scorpion. Stranger. Sylph. Sylvia. Vesuvius.	Villalobos. Vixen. Wasp. Wheeling. Wolverine. Yankton.
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CHANGES IN VESSELS SINCE LAST ISSUE OF REGISTER.

Arapaho..... Name assigned May 9, 1914. Delivered December 2, 1914.
 Arizona..... Name assigned July 30, 1914.
 Aylwin..... Delivered January 17, 1914; first placed in commission January 17, 1914.
 Balch..... Delivered March 26, 1914; first placed in commission March 26, 1914.
 Benham..... Delivered January 20, 1914; first placed in commission January 20, 1914.
 California..... (Armored cruiser.) Name changed to San Diego September 1, 1914.
 California..... (Battleship.) Name assigned July 30, 1914.
 Conyngham..... Name assigned March 20, 1914.
 Fulton..... Delivered December 2, 1914; first placed in commission December 7, 1914.
 G-4..... Delivered January 22, 1914; first placed in commission January 22, 1914.
 Gwin..... Stricken from the Navy Register April 20, 1914.
 H-3..... Delivered January 16, 1914; first placed in commission January 16, 1914.
 Idaho..... (Old battleship.) Stricken from the Navy Register July 30, 1914.
 Idaho..... (New battleship.) Name assigned July 30, 1914.
 Jacob Jones..... Name assigned March 20, 1914.
 K-1..... Delivered March 17, 1914; first placed in commission March 17, 1914.
 K-2..... Delivered January 30, 1914; first placed in commission January 31, 1914.
 K-3..... Delivered October 29, 1914; first placed in commission October 30, 1914.
 K-4..... Delivered October 24, 1914; first placed in commission October 24, 1914.
 K-5..... Delivered August 20, 1914; first placed in commission August 22, 1914.
 K-6..... Delivered September 5, 1914; first placed in commission September 9, 1914.
 K-7..... Delivered December 1, 1914; first placed in commission December 1, 1914.
 K-8..... Delivered December 1, 1914; first placed in commission December 1, 1914.
 L-8..... Name assigned March 20, 1914.
 L-9..... Name assigned March 20, 1914.
 L-10..... Name assigned March 20, 1914.
 Manly..... Stricken from the Navy Register April 2, 1914.
 McDougal..... Delivered June 16, 1914; first placed in commission June 16, 1914.
 Mississippi..... (Old battleship.) Stricken from the Navy Register July 21, 1914.
 Mississippi..... (New Battleship.) Name assigned July 30, 1914.
 Mohave..... Name assigned May 9, 1914.
 Monocacy..... First placed in commission June 24, 1914.
 New York..... First placed in commission April 15, 1914.
 Palos..... First placed in commission June 24, 1914.
 Panay..... Stricken from the Navy Register June 19, 1914.
 Porter..... Name assigned March 20, 1914.
 Sacramento..... Delivered April 26, 1914; first placed in commission April 26, 1914.
 Sacramento..... Delivered April 26, 1914; first placed in commission April 26, 1914.
 San Diego..... Name of *California* (armored cruiser) changed to *San Diego* September 1, 1914.
 Texas..... Delivered March 12, 1914; first placed in commission March 12, 1914.
 Tillamook..... Name assigned May 9, 1914; delivered December 2, 1914.
 Tucker..... Name assigned March 20, 1914.
 Wadsworth..... Name assigned March 20, 1914.
 Wainwright..... Name assigned March 20, 1914.

NAVY PAY TABLES AND EXPLANATORY NOTES.

Commissioned officers are, under ordinary circumstances, paid at the rates shown in Table 3; under certain conditions, however, as explained in the memoranda following the several tables, the rates given in Tables 1 and 2 are those in effect.

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	2,800
Commanders.....	3,500	3,000	2,300
Lieutenant commanders:			
First four years after date of commission.....	2,800	2,400	1,200
After four years from date of commission.....	3,000	2,600	1,200
Lieutenants:			
First five years after date of commission.....	2,400	2,000	1,600
After five years from date of commission.....	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission.....	1,800	1,500	1,200
After five years from date of commission.....	2,000	1,700	1,400
Ensigns:			
First five years after date of commission.....	1,200	1,000	800
After five years from date of commission.....	1,400	1,200	1,000
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.....	¹ 4,400		
Surgeons, paymasters, and chief engineers:			
First five years after date of commission.....	2,800	2,400	1,200
Second five years after date of commission.....	3,200	2,800	1,200
Third five years after date of commission.....	3,500	3,200	2,600
Fourth five years after date of commission.....	3,700	3,600	2,800
After twenty years from date of commission.....	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment.....	2,000	1,800	1,500
After five years from date of appointment.....	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment.....	2,000	1,800	1,500
Second five years after date of appointment.....	2,200	2,000	1,700
Third five years after date of appointment.....	2,450	2,250	1,900
Fourth five years after date of appointment.....	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment.....	² 1,700	² 1,400	² 1,000
After five years from date of appointment.....	² 1,900	² 1,600	² 1,200

¹ These rates of pay being under certain circumstances in excess of the rates provided by act of May 13, 1903, 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.

² 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.

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
Assistant civil engineers	First 5 years' service.			Second 5 years' service.			After 10 years of service.								
	1,500	1,500	1,000	1,800	1,800	1,200	2,100	2,100	1,400						
Assistant naval constructors	First 4 years' service.			Second 4 years' service.			After 8 years of service.								
	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900						
Rank.				Per annum.	Rank.								Per annum.		
Paymasters' clerks:				\$1,800	Paymasters' clerks—Continued.								\$1,400		
At navy yard and on receiving ship at Mare Island					At navy yards at Portsmouth, Norfolk, and Pensacola										
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	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		

NAVY PAY TABLES.

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 officers, 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 Mar. 3, 1899; June 7, 1900; and May 13, 1908; see Comp. Dec., Sept. 30, 1908.)

3. **Acting Assistant Surgeons, Pay.**—An acting assistant surgeon appointed by authority of the act of May 4, 1898 (30 Stat., 380), is entitled to the same pay and allowances as an assistant surgeon of like length of service. (Reversing all Comptroller's decisions and decision of the Court of Claims, Jan. 29, 1906, relative to compensation of acting assistant surgeons.) (Dec. of Supreme Court, Apr. 1, 1912.)

4. **Acting Assistant Surgeons, Quarters and Rations.**—(See Comp. Dec., Oct. 5, 1903.)

(a) **Rations.**—Acting assistant surgeons when attached to and doing duty aboard a seagoing vessel are entitled to rations or commutation therefor. (Comp. Dec., June 8, 1909.) (See Comp. Dec., June 10, 1912.)

5. **Leave Pay.**—Commissioned officers; see note 7, Table 3.

(a) Warrant officers receive leave pay as shown in Table 4.

(b) Paymasters' clerks are entitled to pay while on leave. (Comp. Dec., Oct. 31, 1910; see also note 3a, Table 4.)

6. **Chaplains.**—All chaplains (other than those in the service with 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 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.)

(a) This is applicable only to officers appointed on or prior to March 3, 1913, since the naval appropriation act approved March 4, 1913, provides:

"Hereafter the service of a midshipman at the United States Naval Academy, or that of a cadet at the United States Military Academy, who may hereafter be appointed to the United States Naval Academy, or to the United States Military Academy, shall not be counted in computing for any purpose the length of service of any officer in the Navy or in the Marine Corps.

"That so much of an act entitled 'An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps,' approved March third, eighteen hundred and ninety-nine, which reads as follows: 'and that all officers, including 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,' shall not apply to any person entering the Navy from and after the passage of this act: *Provided*, That section fourteen hundred and eighty-six of the Revised Statutes shall not apply in the case of officers who enter the Navy after the passage of this act and all such officers shall take precedence when of the same grade according to their respective dates of commission in that grade."

(b) A paymaster's clerk who was entitled to a constructive service credit while serving under appointments made prior to Mar. 4, 1913, continues to be entitled to this credit on reappointment made on or subsequent to Mar. 4, 1913. (Comp. Dec., May 22, 1913.)

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) An officer attached to a receiving ship and occupying Government quarters on shore is not entitled to the 10 per cent additional pay provided for sea service. (Comp. Dec., Apr. 30, 1910.)

(d) An officer detached from shore duty beyond seas and ordered home continues to be entitled to the additional 10 per cent of his pay until his arrival in the United States. (Decision of the Court of Claims, Feb. 13, 1911.)

(e) An officer detached from one sea duty and under orders to proceed and proceeding to another sea duty is not entitled to the 10 per cent additional pay provided for sea service. (Comp. Dec., Jan. 10, 1914.)

(f) The law makes no provision for 10 per cent increase in naval officers' pay while traveling from shore duty beyond seas to join a vessel in foreign waters or vice versa. (Comp. Dec., June 24, 1913.)

(g) An officer of the Navy is not entitled to 10 per cent increase of pay while returning from sea duty in foreign waters to the United States either to shore duty therein or under orders to join another ship in home waters. (Comp. Dec., July 22, 1913.)

(h) Officers of the Navy while serving on shore duty beyond seas are entitled while on leave taken abroad to 10 per cent additional pay provided for such duty. (Comp. Dec., Mar. 29, 1913.)

An officer detached from shore duty beyond seas and ordered to his home, with permission to delay en route, is entitled to the 10 per cent increase authorized by the act of May 13, 1908, until his return to the United States. (Dec. of Court of Claims, 31159, Apr. 14, 1913.)

(i) Commissioned officers on duty at the Naval Academy ordered to "special temporary duty" on a vessel for practice cruise with midshipmen are entitled to the 10 per cent additional for sea duty while so serving. (Comp. Dec., Oct. 22, 1909.)

(j) Commissioned officers on sea duty ordered to hospital for treatment without orders granting sick leave or detaching them from duty are entitled to a continuance of 10 per cent additional pay received for sea duty. (Comp. Dec., May 15, 1909.)

(k) An officer attached to a seagoing vessel while on special temporary duty away from his ship under orders expressly imposing upon him the continued discharge of his sea duties, is entitled to the 10 per cent additional pay received for sea duty. (Comp. Dec., Jan. 20, 1910.)

(l) An officer attached to a seagoing vessel while on special temporary duty away from his ship under orders which do not have the effect of detaching him from his sea duties, is entitled to the 10 per cent additional pay received for sea duty. (Comp. Dec., Feb. 23, 1910.)

(m) An officer quartered and performing paramount duty on a receiving ship is entitled to 10 per cent additional. (Comp. Dec., Nov. 22, 1911.)

(n) An officer detached from sea duty beyond seas and directed to proceed to his home is not entitled to the 10 per cent increase in pay while so en route. The right to the 10 per cent additional pay for sea service ceases on the date of the officer's detachment. (Comp. Dec., June 30, 1911.)

(o) An officer detached from shore duty and ordered to take passage on a specified date for duty beyond seas is, during the interim, entitled to shore duty pay. (Comp. Dec., Feb. 14, 1912.)

(p) An officer temporarily absent from sea duty and performing duty ashore under orders practically relieving him from all duty aboard his ship is not entitled to the additional 10 per centum while performing such shore duty. (Comp. Dec., June 30, 1909; see also Comp. Dec., Nov. 26, 1909.)

(q) An officer who reports for duty on board a vessel of the Navy the second day following his detachment from another vessel is not entitled to the 10 per cent additional pay for sea duty for the one day when he was neither in the status of an officer on sea duty nor of an officer detailed for shore duty beyond seas. (Comp. Dec., Apr. 23, 1910.)

(r) Officers absent from sea duty on temporary leave; see note 7 (a).

4. Pay, Chiefs of Bureaus and Assistants to Bureaus.—Section 1565, Revised Statutes, fixes pay as follows: The pay of chiefs of bureaus in the Navy Department shall be the highest pay of the grade to which they belong, but not below that of commodore (rear admiral of the junior nine). (Act Mar. 3, 1871; act May 13, 1908.) That the portion of the act entitled "An act making appropriations for the naval service for the fiscal year ending June thirtieth, nineteen hundred and eleven, and for other purposes," approved June twenty-fourth, nineteen hundred and ten, which reads as follows:

"The pay and allowances of chiefs of bureaus of the Navy Department shall be the highest shore-duty pay and allowances of the rear admiral of the lower nine, and all officers of the Navy who are now serving or who shall hereafter serve as chief of bureau in the Navy Department, and are eligible for retirement after thirty years' service, shall have, while on the active list, the rank, title, and emoluments of a chief of bureau, in the same manner as is already provided by statute law for such officers upon retirement by reason of age or length of service, and such officers, after thirty years' service, shall be entitled to and shall receive new commissions in accordance with the rank and title hereby conferred," be, and the same is hereby, repealed: *Provided*, That no officer who has received his commission under the provisions of said act shall be deprived of said commission or the rank, title, and emoluments thereof by virtue of this repeal. (Act June 24, 1910; act Aug. 22, 1912.)

(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 centum 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.)

(c) A rear admiral of the second nine when chief of a bureau is not entitled to the pay of a rear admiral of the first nine, as "the highest pay of the grade." (Comp. Dec., Apr. 14, 1909.)

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 Mar. 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.)

(a) 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.)

(b) Not more than three aids on the staff of a rear admiral of the upper or lower nine. (Comp. Dec., May 13, 1909; June 22, 1909; May 25, 1910.)

(c) Aids are not entitled to additional pay as such while serving on the staff of a division commander who holds the rank of rear admiral under authority of section 1434 of the Revised Statutes. (Comp. Dec., July 26, 1910.)

(d) Aids to rear admirals are entitled to additional pay as such while on authorized leave of absence provided they continue to hold said position while so absent. (Comp. Dec., Aug. 12, 1910.)

(e) A lieutenant of the Navy ordered by the Secretary of the Navy to report to a rear admiral commandant of a station for duty as his aid is entitled to the additional pay therefor as provided by the act of May 13, 1908 (35 Stat., 128). (Comp. Dec., Mar. 21, 1912.)

(f) An officer above the rank of lieutenant serving as aid to a rear admiral in command of a division is not entitled to additional pay for such service. (Comp. Dec., Aug. 5, 1914.)

7. Leave Pay.—All commissioned officers receive while on leave the full pay of their grade as established by the act of May 13, 1908, for leave authorized by statute; and for leave in excess of "statutory leave," one-half such full pay, or in the case of officers commissioned prior to May 13, 1908, to the rate of leave pay in effect prior to that date, if greater. (Op. Atty. Gen., Apr. 5, 1909; Comp. Dec., Apr. 16, 1909; May 26, 1909; act May 13, 1908.)

(a) Officers on leave of absence from sea duty are not, while on such leave, entitled to the 10 per centum additional pay. (Comp. Dec., Apr. 24, 1909.)

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.)

9. Commencement of Pay as Ensign.—Pay as ensign does not begin until date of qualification and acceptance of commission, provided commission is not issued within six months after graduation; if commission is issued and accepted prior to six months from date of graduation, he shall be allowed pay of ensign from date he takes rank as stated in his commission. (Comp. Dec., June 28, 1910.)

(a) An officer suspended from promotion is not entitled under the provision of the act of March 4, 1913 (37 Stat., 592), to the pay of the higher grade when commissioned therein until the date of the first vacancy occurring, when the grade is limited, subsequent to expiration of period of suspension. (Comp. Dec., June 23, 1913.)

(b) An officer suspended from promotion by reason of failure to qualify in examinations therefor and who subsequently qualifies and is promoted, is not entitled to the pay and allowances of the higher rank until the date of qualification as fixed by his reexamination. (Comp. Dec., Oct. 15, 1913.)

10. That all officers of the Navy who, since the 3d day of March, 1899, have been advanced or may hereafter be advanced in grade or rank pursuant to law shall be allowed the pay and allowances of the higher grade or rank from the dates stated in their commissions. (Naval appropriation act, approved Mar. 4, 1913.)

11. An acting assistant surgeon discharged from the service and ordered to his home is entitled to mileage at the rate of 4 cents per mile for the travel so performed. (Navy personnel act, Mar. 3, 1899 (30 Stat., 1004); Army appropriation act, Mar. 2, 1901 (31 Stat., 895, 902), and decision of the Supreme Court, No. 177, *Plummer v. United States.*) (Comp. Dec., Apr. 29, 1912.)

12. That from and after the passage and approval of this act the pay and allowances that are now or may be hereafter fixed by law for officers of the Navy and Marine Corps shall be increased 35 per centum for such officers as are now or may hereafter be detailed by the Secretary of the Navy on aviation duty: *Provided*, That this increase of pay and allowances shall be given to such officers only as are actual flyers of heavier-than-air craft, and while so detailed: *Provided further*, That no more than thirty officers of the Navy and Marine Corps shall be detailed to aviation service: *Provided further*, That no officer above the rank of lieutenant commander in the Navy or major in the Marine Corps shall be detailed for actual flying: *Provided further*, That nothing in this provision shall be construed to increase the total number of officers now in the Navy or Marine Corps. (Naval appropriation act, approved Mar. 4, 1913.)

(a) The term "pay and allowances" as used in the act of March 4, 1913, providing an increase of 35 per cent to officers of the Navy detailed for aviation duty, includes mileage. (Comp. Dec., May 9, 1913.)

(b) An officer detailed for aviation duty is entitled to the increased pay authorized by the act of Mar. 4, 1913, from the date of the issuance to him of orders for such duty *if he was engaged in actual flying when the orders were issued.* (Comp. Dec., Apr. 14, 1913.)

(c) Officers properly detailed for aviation duty and who while on duty are actual flyers of heavier-than-air craft are entitled to the increased pay provided by law while on authorized leave of absence. (Comp. Dec., Aug. 14, 1914.)

13. The appointment of an ensign to be an assistant naval constructor is a new appointment and not an advance in grade, and hence does not come within the purview of the act of March 4, 1913, which provides that: "All officers of the Navy who, since the 3d day of March, 1899, have been advanced or may hereafter be advanced in grade or rank pursuant to law shall be allowed the pay and allowances of the higher grade or rank from the dates stated in their commissions." (Comp. Dec., Sept. 19, 1913.)

TABLE 4.—Pay of Midshipmen, Warrant Officers, Paymasters' Clerks, and Mates, as provided by Act of May 13, 1908.

Rank.															
Midshipmen:															\$1,400
After graduation from Naval Academy															600
At Naval Academy															
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.	
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and 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	
At sea.	Shore duty.	On leave or waiting orders.													
Mates:															
Those in service Aug. 1, 1894.....															
\$1,500	\$1,125	\$875													
Those appointed since.....															
1,125	875	625													

NAVY PAY TABLES.

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." (Act May 13, 1908.)

(a) The rates of pay given in the 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 last entering the service. (See Comp. Dec., Aug. 10, 1899, and Mar. 12, 1901.)

3. Leave.—A warrant officer ordered home and granted leave is not entitled to duty pay while traveling to his home. (Comp. Dec., Apr. 13, 1910.)

(a) A paymaster's clerk receiving leave during the period that the appointment as paymaster's clerk remained in force and effect is entitled to the leave pay of a warrant officer of like length of service in the Navy. (Comp. Dec., Oct. 31, 1910.)

4. Pay, Paymasters' Clerks.—"All paymasters' clerks shall, while holding appointment in accordance with law, receive the same pay and allowances and have the same rights of retirement as warrant officers of like length of service in the Navy." (Act of June 24, 1910.)

(a) Acceptance of appointment and the taking of the oath of office are necessary before a paymaster's clerk is entitled to pay and allowances as such. (Comp. Dec., Oct. 11, 1910.)

(b) The appointment of a paymaster's clerk terminates by operation of law simultaneously with the termination of the duty entitling the pay officer to a clerk. (Comp. Dec., Sept. 24, 1910.) (See Comp. Dec., May 7, 1912.)

(c) Paymasters' clerks are not entitled to pay for time spent in travel home after expiration of time allowed for settlement of accounts after detachment. (Comp. Dec., Apr. 1, July 29, and Sept. 29, 1909.)

5. Paymasters' Clerks; Constructive Service; Mileage, etc.—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. See also Note 2, Table 3, subparagraph (b).)

(a) A paymaster's clerk whose appointment is terminated, and who within a few days accepts another appointment in the Navy, is not entitled to credit for constructive service. (Comp. Dec., Apr. 20, 1910.)

(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.)

(c) A paymaster's clerk traveling to his home under orders after the termination of the duty of the paymaster with whom he was appointed to serve, including the time of settling accounts after detachment, is entitled to mileage. (Comp. Dec., Sept. 27, 1912, and Ct. C., Feb. 12, 1912.)

(d) A paymaster's clerk appointed to assist a pay officer in the settlement of his accounts, no travel having been required of or made by him, is entitled to pay and allowances during the time allowed by law for such settlement only. (Comp. Dec., Jan. 14, 1910.)

(e) By a decision of the Court of Claims, No. 27838, February 12, 1912, in the case of *George T. Davis v. The United States*, it is held that a paymaster's clerk is entitled to pay and allowances until his arrival home under orders directing the travel and revoking his appointment upon arrival at his home. (Comp. Dec., May 7, 1912.)

(f) An advance of pay to a paymaster's clerk which has not been authorized by the Secretary of the Navy is illegal; and the purchasing pay officer who made the advance payment is responsible for any loss to the Government resulting from such illegal payment. (Comp. Dec., June 11, 1912.)

6. 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, and Oct. 14, 1910.)

7. Rations, Officers.—All officers of the Navy, except commissioned officers of the line, medical and pay corps, chaplains, and commissioned warrant officers, are entitled to a ration or commutation therefor at the rate of 30 cents per day while attached to and doing 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; Apr. 23, 1909; naval approp. act, Mar. 3, 1909.)

(a) The accounts of officers subsisted by the general mess of a vessel while serving temporarily on shore should be checked with the cost of the rations issued, as shown by the actual issues to crew and marines during the period covered by their subsistence. (Comp. Dec., Feb. 18, 1910.)

(b) Officers attached to and doing duty on a receiving ship are not entitled to the commutation for rations allowed while at sea or attached to a seagoing vessel. (Comp. Dec., Aug. 25, 1910.)

8. 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. 2, 1908.) They are entitled to commutation of quarters under the same conditions as warrant officers, but are not entitled to heat and light allowance. They are entitled to rations or commutation therefor when attached to and doing duty aboard a seagoing vessel, a receiving ship, or a ship in ordinary at a navy yard. (12 Comp. Dec., 728.)

A mate, rated as such subsequent to August 1, 1894, who was retired upon application to the President and after 30 years' service, is entitled, in computing his pay, to 75 per cent of the pay he was receiving at the time of his retirement and, in addition, \$15.75 per month as allowances. (Comp. Dec., Feb. 3, 1912.)

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 accordance with note 5, Table 4. (See note 2, Table 3, subparagraphs (a) and (b).) (See "Remarks, Table 3, 2 (a).")

(a) The provision in section 13 of the Navy personnel act of March 3, 1899 (30 Stat., 1007), granting a credit of five years' service in computing the pay of officers appointed to the Navy from civil life, applies only to those appointed to the active list. (Comp. Dec., Jan. 8, 1910.)

(b) The gratuity of five years' service provided by section 13 of the personnel act of March 3, 1899, is intended for an officer who enters the Navy from the occupation and pursuits of civil life, and does not apply to a paymaster's clerk who, after a service of several years, either resigns or has his appointment terminated by direct action of law and then within a few days accepts another appointment in the Navy. (Comp. Dec., Apr. 20, 1910.)

2. Promotion.—An officer advanced from one rank to another within the same grade is entitled to the pay of the advanced rank on the date on which he attains the higher rank, provided that the Senate shall consent to the advancement as of date on which he reached the higher rank. (Comp. Dec., Apr. 22 and 30, 1910.)

3. 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.)

4. Death, Gratuity, Officers and Enlisted Men.—"That the act approved May thirteenth, nineteen hundred and eight, making appropriations for the naval service for the fiscal year ending June thirtieth, nineteen hundred and nine, and for other purposes, in so far as it relates to the payment of six months' pay to the widow of an officer or enlisted man, and so forth, be amended to read as follows:

"That hereafter immediately upon official notification of the death, from wounds or disease not the result of his own misconduct, 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, and, if no widow, to the children, and, if there be no children, to any other dependent relative of

such officer or enlisted man 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." (Act Aug. 22, 1912.)

(a) Payment of death gratuity is not authorized should there be no widow, and no previously designated beneficiary (see Comp. Dec., June 26, 1908; May 12, 1909); nor in the case of a retired officer on active duty at time of death. (See Comp. Dec., Oct. 13, 1908.)

(b) 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.)

5. Medical Reserve Corps and Dental Corps.—That a Medical Reserve Corps, to be a constituent part of the Medical Department of the Navy, is hereby established under the same provisions in all respects (except as may be necessary to adapt the said provisions to the Navy), as those providing a Medical Reserve Corps for the Army, and as set forth in the act to increase the efficiency of the Medical Department of the United States Army, approved April twenty-third, nineteen hundred and eight.

That the appointment of not more than thirty assistant dental surgeons be, and the same is hereby, authorized, said assistant dental surgeons to be a part of the Medical Department of the United States Navy, to serve professionally the personnel of the naval service, and to perform such other duties as may be prescribed by competent authority.

That all original appointments herein authorized shall be made by the Secretary of the Navy in the grade of acting assistant dental surgeon; and all appointees to such grade shall be citizens of the United States between twenty-four and thirty-two years of age, and shall be graduates of standard medical or dental colleges trained in the several branches of dentistry, of good moral character, of unquestionable professional repute, and before appointment shall pass satisfactory physical and professional examinations, including tests of skill in practical dentistry, of proficiency in the several usual subjects in a standard dental college course, and in such other subjects of general education as are now or may hereafter be required for admission to the Medical Corps of the Navy.

That at the end of three years from the passage of this act all acting assistant dental surgeons who have had two or more years' service under their original appointment, as herein provided, shall undergo such physical and competitive professional examinations as the Secretary of the Navy may prescribe to determine their fitness to receive commissions in the Navy, and if found qualified they shall be appointed assistant dental surgeons, with the rank of lieutenant (junior grade), in the order of standing as determined by the professional examinations provided for in this act.

That after the competitive examinations provided for in section three of this act have been held, acting assistant dental surgeons thereafter appointed shall serve a probationary period of three years, and upon the completion of such period shall undergo such examinations as the Secretary of the Navy may prescribe to determine their fitness to receive commissions in the Navy, and if found qualified, they shall be appointed assistant dental surgeons, with the rank of lieutenant (junior grade).

That if any acting assistant dental surgeon shall fail upon the examinations prescribed in this act he shall be honorably discharged from the naval service, and the appointment of an acting dental surgeon may be revoked at any time in the discretion of the Secretary of the Navy.

That all appointees authorized by this act shall take rank and precedence in the same manner in all respects as in the case of appointees to the Medical Corps of the Navy, and shall not exercise command over persons in the Navy other than dental surgeons and such enlisted men as may be detailed to assist them by competent authority.

That all officers of the dental corps authorized by this act shall receive the same pay and allowances as officers of corresponding rank and length of service in the Medical Corps of the Navy.

That all officers of the dental corps authorized by this act shall be eligible to retirement in the same manner and under the same conditions as officers of the Medical Corps of the Navy: *Provided*, That section fourteen hundred and forty-five of the Revised Statutes of the United States shall not be applicable to the officers herein authorized: *And provided further*, That the dentist now employed at the Naval Academy shall not be displaced by the operation of this act and he shall have the same official status, pay, and allowances as may be provided for the senior dental surgeon at the Military Academy.

That the Secretary of the Navy is hereby authorized to appoint, for temporary service, suitably qualified acting dental surgeons when necessary to the health and efficiency of the personnel of the naval service: *Provided*, That the total strength of the dental corps, including those appointed for temporary service under this act, shall not exceed the proportion of one to each thousand of the authorized enlisted strength of the Navy and Marine Corps: *Provided further*, That appointments issued under authority of this act may be revoked at any time, shall have no legal force or effect except for the time the temporary appointee is in active service, and shall include no right of retirement.

That all appointments authorized by this act, except the appointment of acting dental surgeons, shall be made by the President, by and with the advice and consent of the Senate.

That all laws and parts of laws inconsistent with the provisions of this act be, and the same are hereby, repealed: *Provided*, That the tests of qualifications for appointment to the said reserve corps and to the dental corps may be varied to suit the subjects of such branch of the healing art or specialty of surgery of which specialists may be required and in the discretion of the Secretary of the Navy such specialists may be grouped separately: *Provided further*, That of the dental surgeons hereby authorized to be appointed to said Medical Reserve Corps and to the said dental corps, the whole number ordered to active duty shall not exceed the number the Secretary of the Navy may deem actually necessary to the health and efficiency of the personnel of the Navy and Marine Corps and, in time of peace, the number shall not exceed the proportion of one dental officer to one thousand of said personnel.

That pharmacists shall, after six years from date of warrant, be commissioned chief pharmacists after passing satisfactorily such examination as the Secretary of the Navy may prescribe, and shall, on promotion, have the rank, pay, and allowances of chief boatswains. (Act Aug. 22, 1912.)

(a) Officers of the Medical Reserve Corps are entitled to the pay and allowances of their grade only while serving under orders which clearly put them in a duty status. (Comp. Dec., Oct. 13, 1914.)

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; act Aug. 22, 1912.)

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.—Hereafter any naval officer on the retired list may, with his consent, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed in time of peace shall receive the pay and allowances of an officer of the active list of the same rank: *Provided*, That no such retired officer so employed

on active duty shall receive, in time of peace, any greater pay and allowances than the pay and allowances which are now or may hereafter be provided by law for a lieutenant, senior grade, on the active list of like length of service: *And provided further*, That any such officer whose retired pay exceeds the highest pay and allowances of the grade of lieutenant, senior grade, shall, while so employed in time of peace, receive his retired pay only in lieu of all other pay and allowances. (Act Aug. 22, 1912.)

(a) A retired officer whose retired pay is greater than the active duty pay of a lieutenant of like length of service, and who, while assigned to active duty, occupies public quarters, is not entitled to receive his retired pay, but will receive the active duty pay of a lieutenant of like length of service. (Comp. Dec., July 29, 1914.)

(b) Notice of dissolution of the court on which a retired officer was ordered is sufficient to terminate his assignment to active duty under that order. (Comp. Dec., Sept. 29, 1910.)

(c) A retired officer of the Navy detached from duty and ordered to report to a naval hospital for treatment is not, while being treated therein, performing active duty within the meaning of the act of June 7, 1900 (31 Stat., 703), and is not entitled under said act to active duty pay while undergoing treatment in the hospital and while returning to his home after being discharged therefrom. (Comp. Dec., Dec. 21, 1910.)

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 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.

(d) An officer in receipt of commutation of quarters is entitled to same while temporarily absent on duty in the field. (Comp. Dec., Oct. 20, 1910.)

(e) A retired officer ordered to active duty whose orders do not specify where the shore duty on which he was to be employed should be performed, and who has selected his home as his station for the purpose of such duty, is entitled to commutation of quarters, notwithstanding that he reported by letter instead of in person. (Comp. Dec., Apr. 14, 1910.)

(f) An officer on duty at a station where public quarters are available is not entitled to commutation of quarters even though he can not be assigned the full number of rooms to which his rank entitles him. (Comp. Dec., Oct. 31, 1913.)

(g) An officer ordered to duty with the Navy rifle team and furnished a tent for quarters while on such duty is not entitled to commutation of quarters. (Comp. Dec., Aug. 15, 1914.)

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 Mar. 2, 1907, Arts. R-4514 and R-4515, N. R., 1913.)

(a) Allowances for heat and light to officers occupying public quarters and quarters other than public will be as provided by General Order No. 115 of August 18, 1914.

(b) An officer who is assigned Government quarters furnished with heat and light, but who prefers not to occupy them and lives elsewhere, is not entitled to reimbursement for the expenses of heat and light in the quarters he chooses to occupy in preference to those assigned him by the Government. (Comp. Dec., Feb. 18, 1910.)

(c) An officer taking his meals only at a place where he certifies it is impracticable to furnish fuel in kind, but occupying quarters which it is practicable for the Government to heat, is not allowed a credit of the money value, but is entitled to fuel in kind for the quarters occupied. (Comp. Dec., Oct. 8, 1910.)

(d) An officer maintaining two residences as quarters during the same period is not entitled to have heat and light supplied to both at Government expense during said period even though his accumulated allowances should not be exceeded. (Comp. Dec., May 27, 1910.)

(e) Officers attached to seagoing vessels are not entitled to commutation of quarters or heat and light allowance while on temporary special duty away from their ships under orders expressly imposing a continuation of their sea duties. (Comp. Dec., Dec. 20, 1909.)

(f) Midshipmen are not entitled to commutation of quarters or to allowances for heat and light.

(g) Warrant officers, pay clerks, pharmacists, and mates are not entitled to heat and light allowances. (Comp. Dec., Nov. 21, 1907.)

(h) Officers attached to vessels in commission compelled to live on shore are entitled to expenses incurred for hire of quarters, heat, and light not to exceed authorized allowance, if approved by the department. (Comp. Dec., Nov. 22, 1911.)

(i) Following the decision of the Supreme Court in the Plummer case (published in Bureau Memoranda No. 134, p. 2031), an acting assistant surgeon is entitled, for his entire service, to pay at the same rates allowed to assistant surgeons in the Regular Navy, less any amounts already received; he is entitled to commutation of quarters when on duty at stations where there were no public quarters possessed by the United States; for periods when occupying quarters prior to the date of the Plummer decision heated by separate plant and for which light was separately measured, he is entitled to reimbursement of the actual amount paid by him for heat and light not in excess of the quantity necessary for his authorized allowance of quarters as prescribed by the regulations; and for periods prior to the Plummer decision when occupying quarters not heated by separate plant and for which light was not separately measured he should be allowed pay for the full allowance of heat and light. (Comp. Dec., June 10, 1912.)

(j) Where an officer occupies quarters other than public, he is not entitled to greater heat and light allowances than those prescribed for the number of rooms *actually* occupied by him, regardless of the number to which he is entitled to occupy. (Comp. Dec., July 31, 1913, and Aug. 15, 1913.)

If an officer's quarters at his permanent station are actually occupied during his absence with leave by his family or persons dependent upon him for support (and evidence of such fact accompany the voucher), payment of the heat and light allowance for such quarters during such period is authorized; but if said quarters are not so occupied, the officer is entitled to no heat or light allowances for the period of his absence on leave. (Comp. Dec., Aug. 15, 1913.)

(k) Where quarters occupied by an officer consist of a greater number of rooms than his rank entitles him to, payment for heat and light is authorized, provided the amounts consumed do not exceed the respective maximum amounts allowed for the number of rooms to which the rank of said officer entitles him. (Comp. Dec., Sept. 6, 1913.)

(l) In computing the number of rooms for which an officer is entitled to heat and light allowances, only rooms *actually and exclusively* occupied by him as quarters can be counted, and bathroom, storerooms, halls, etc., and rooms used in common with other guests or tenants can not be included. (Comp. Dec., Sept. 6, 1913.)

(m) Where two officers *jointly and exclusively* occupy four rooms as quarters, their heat and light allowances should be computed upon the same basis as if they each *exclusively* occupied two rooms as quarters. Rooms *exclusively* occupied by two or more officers entitled to heat and light allowances are not "rooms used in common with other guests or tenants." (Comp. Dec., Oct. 22, 1913.)

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, 1906. 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.

Chief petty officers.

Seamen branch.	Monthly pay. (See note.)	Artificer branch.	Monthly pay. (See note.)	Special branch.	Monthly pay. (See note.)
Chief master-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 commissary stewards.....	70
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	Commissary stewards.....	60
Turret captains, first class.....	50	Shipfitters, first class.....	55	Ships' cooks, first class.....	55
Quartermasters, first class.....	40	Electricians, first class.....	50	Bakers, first class.....	45
		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	Ships' cooks, 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	Yeoman, 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	Ships' cooks, third class.....	30
				Bakers, second class.....	35

Seamen, second class.

Ordinary seamen.....	\$19	Firemen, second class.....	\$30	Musicians, second class.....	\$30
				Buglers.....	30
				Hospital apprentices.....	20
				Ships' cooks, fourth class.....	25

Seamen, third class.

Apprentice seamen.....	\$10	Coal passers.....	\$22	Landsmen.....	\$16
		Landsmen.....	16		

MESSMEN BRANCH.

Rates.	Monthly pay.	Rates.	Monthly pay.
Stewards to Commanders in Chief.....	\$60	Steerage Cooks.....	\$30
Cooks to Commanders in Chief.....	50	Warrant Officers' Stewards.....	35
Stewards to Commandants.....	60	Warrant Officers' Cooks.....	30
Cooks to Commandants.....	50	Mess attendants, first class.....	30
Cabin Stewards.....	60	Mess attendants, second class.....	25
Cabin Cooks.....	45	Mess attendants, third class.....	20
Wardroom Stewards.....	50	Mess attendants, first class.....	24
Wardroom Cooks.....	45	Mess attendants, second class.....	20
Steerage Stewards.....	35	Mess attendants, third class.....	16

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. R-4427 (6), N. R., 1913.)

2. **Subsistence, Temporary Duty Ashore.**—Subsistence furnished to enlisted men 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, shall 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. R-4427 (7), N. R., 1913.)

(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." (Art. R-4427 (7), N. R., 1913. See Comp. Dec., Dec. 9, 1907.)

3. **Seamen Gunners' Certificate, etc.**—Men who 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. 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 shall not receive additional pay therefor unless in continuous service. (Art. R-4427 (8), N. R., 1913.)

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. 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. (Art. R-4427 (9), N. R., 1913. See Comp. Dec., Sept. 29, 1906.)

(a) A holder of a good-conduct medal for service in the Marine Corps is entitled to be credited with pay for the medal on enlistment in the Navy. (Comp. Dec., Dec. 2, 1913.)

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. (Art. R-4427 (10), N. R., 1913.)

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 boat while under way; but such further additional pay shall not exceed \$15 in any one calendar month. To be eligible for recommendation by their commanding officers as "qualified for submarine torpedo boat work," in order to receive the benefits of this paragraph, men must fulfill the requirement prescribed by the Bureau of Navigation. (Art. R-4427 (11), N. R., 1913.)

An enlisted man of the Navy detailed for duty in connection with the fitting out of a submarine and for duty on board that vessel when completed, is not, prior to the acceptance of that vessel by the Government, entitled to the additional pay of \$5 per month provided for such duty. (Comp. Dec., Jan. 26, 1912.)

7. **Seamen in Charge of Hold.**—Seamen in charge of hold shall receive \$5 per month in addition to their pay. (Art. R-4427 (12), N. R., 1913.)

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. (Art. 4427 (13), N. R., 1913.)

(a) An ordinary seaman detailed as Jack-of-the-Dust is entitled to the additional compensation while so detailed, even if on leave. (Comp. Dec., Aug. 17, 1905.)

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. (Art. 4427 (14) N. R., 1913.)

(a) Mess attendants are not entitled to additional compensation allowed other enlisted men detailed as messmen. (Comp. Dec., Apr. 11, 1908.)

(b) Enlisted men detailed as crew messmen are not entitled to the extra pay provided for such detail while on authorized leave of absence. (Comp. Dec., Apr. 28, 1910.)

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; but if an enlisted man be retained in the service after the expiration of his enlistment at his own request, he is not entitled to the one-fourth additional pay. In order to sustain a charge for such additional payment, the pay officer must produce, upon the settlement of his account, a certificate from the commanding officer that the persons to whom such additional compensation has been allowed did reenlist as aforesaid or were detained by such commanding officer under the provisions of the said section. (Art. 4427 (15), N. R., 1913.)

(a) An enlisted man returned from the Asiatic station for discharge, whose term of enlistment expired while on board an Army transport on route to the United States, is not entitled to one-fourth additional pay, under section 1422, Revised Statutes, as that statute does not provide for such a status. (Comp. Dec., July 22, 1913.)

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. R-4427 (16), N. R., 1913.)

(a) A native seaman or native ordinary seaman of the Insular force who is detailed to perform duty as fireman or coal passer is entitled to extra compensation at the rate of 33 cents per day while so employed. (Comp. Dec., Aug. 13, 1910.)

12. **Signalmen.**—Enlisted men 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. (Art. 4427 (17), N. R., 1913.)

13. **Chief Petty Officers, Permanent Appointment.**—All chief petty officers of the Navy, including Chief Water Tenders, who shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month. The pay of Chief Water Tenders who hold acting appointments is \$50 a month. (Art. R-4427 (5) (18), N. R., 1913.)

(a) An appointment, either permanent or acting, can not be made retroactive to give pay before the appointment is actually made, except by statutory authority. (Comp. Dec., Aug. 8, 1913, and Oct. 30, 1913.)

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 (for guns of 8-inch caliber or larger), first class, \$10; second class, \$6. Intermediate gun pointers (for guns from 4-inch to 7-inch, inclusive), first class, \$8; second class, \$4. Secondary gun pointers (for guns from 1-pounder to 3-inch, inclusive), first class, \$4; second class, \$2.

(a) Extra pay shall be allowed a gun pointer during such time only as he remains qualified, and only while he is regularly detailed as a gun pointer at a gun of the class at which he qualified. (Art. R-4427 (19), N. R., 1913, and 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 rating, \$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. R-4427, par. (20), N. R., 1913.)

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 and not less than 100 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; but 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. 188, June 5, 1905; Comp. Dec., Aug. 11, 1908; Art. R-4427 (21), N. R., 1913.)

(a) An enlisted man detailed as "ship's tailor" is entitled to the additional pay as such while on leave or on temporary duty ashore, provided that no one was detailed to perform the duties of "ship's tailor" during his absence. (Comp. Dec., June 30, 1909, and Mar. 29, 1910.)

17. Reenlistments Subsequent to November 27, 1906.—To provide adequate compensation for trained men, the regular pay for each rating in the Navy shall be increased \$5 per month during the second period of service, and a further sum of \$3 per month during each and every subsequent period of service; but 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. 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 November 27, 1906, shall be considered the second period of service which shall carry with it the increased pay provided by this paragraph; 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. 23, 1906; Art. R-4427 (25), N. R., 1913.)

(a) The risk of making payments to enlisted men of the Navy under General Order No. 34 rests solely upon the pay officer making them. It is incumbent upon a pay officer to satisfy himself as to the sufficiency of the evidence of citizenship presented, and it is his right to refuse to make such payment unless, in his judgment, such evidence is legally sufficient. (Comp. Dec., Dec. 10, 1912.)

(b) The fact that an enlisted man holds a permanent appointment as a petty officer is strong *prima facie* evidence of citizenship, and in the absence of facts brought home to a pay officer before making payment contradicting such presumption of citizenship, he will be protected in making payment. (Comp. Dec., Apr. 26, 1913.)

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. Chief petty officers must be citizens of the United States and serving under continuous service in order to be eligible for examination for detail as instructors of apprentice seamen at naval stations. They must also qualify in accordance with the requirements prescribed by the Bureau of Navigation. (General Order No. 34, Nov. 23, 1906; Art. R-4427 (26), N. R., 1913.)

(a) Chief petty officers receiving extra compensation of \$10 per month for duty as instructors of apprentice seamen are entitled to the additional pay for the time while they are on leave or absent undergoing examination for promotion to warrant officers: *Provided*, Their details are unrevoked and details were not made to supply their places while absent. (Comp. Dec., Nov. 12, 1910.)

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. The complement of apprentice seamen authorized at each naval station as apprentice petty officers shall be four (one in each rating) for each 75 apprentice seamen under training at the station. (General Order No. 34, Nov. 23, 1906; Art. R-4427 (27), N. R., 1913.)

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 seamen branch and other staff corps of the Navy. (Act May 13, 1908.)

21. Clothing Bounty.—All enlisted men of the Navy shall receive, on first enlistment, outfits amounting in value as follows: 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. Commanding officers shall direct which of the above amounts is to be allowed in each case of first enlistment, the outfit for "all other enlisted men" to be issued in accordance with the provisions of the Uniform Regulations. (Art. R-4427 (29), N. R., 1913.)

Any man 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. (Art. R-4427 (29), N. R., 1913.)

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. R-4427 (30), N. R., 1913.)

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.—(1) Men enlisted within the continental limits of the United States and discharged by reason of expiration of enlistment or extended enlistment within three months before the expiration thereof as provided in Article R-3601 (1) at a place therein not the place of their enlistment shall be furnished at the time of discharge, in lieu of transportation and subsistence, travel allowance of 4 cents per mile from the place of discharge to the place of enlistment.

(2) Men enlisted outside the continental limits of the United States and discharged within said limits, by reason of expiration, or within three months before the expiration, of enlistment or extended enlistment, shall be furnished at the time of discharge, in lieu of transportation and subsistence, travel allowance of 4 cents per mile from the place of discharge to the port in the United States nearest the place of discharge from which a regular line of steamships carrying passengers departs for the place of enlistment or for the port nearest thereto.

(3) Men enlisted within the continental limits of the United States and discharged outside said limits by reason of expiration, or within three months before the expiration, of enlistment or extended enlistment, shall be furnished at the time of such discharge, travel allowance at the rate of 4 cents per mile to the place of enlistment from the port in the United States nearest the place of enlistment at which arrives a regular line of steamships carrying passengers from the place of discharge or from the port nearest thereto.

(6) Men discharged by medical survey, if residents of the United States or of the insular possessions of the United States, shall at the time of their discharge be furnished transportation to their homes, with subsistence and transfers en route, or cash in lieu thereof. (Art. R-3604, N. R., 1913.)

(a) An enlisted man of the Navy who extends his enlistment is not entitled to travel allowance at the expiration of the four-year period for which he originally enlisted. He is entitled to travel allowance on discharge by termination of enlistment, as extended, from place of discharge to place of original enlistment. (Comp. Dec., May 23, 1914.)

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.

(a) The additional pay as Navy mail clerk is not dependent upon the filing of a bond. (Comp. Dec., Mar. 1, 1910.)

(b) Navy mail clerks are entitled to the additional compensation therefor only while in performance of this special duty, and are not entitled to the additional pay if absent from the vessel under treatment in hospital ashore or on leave of absence. (Comp. Dec., Mar. 16, 1909, and Apr. 4, 1910.)

(c) Navy mail clerks are entitled to additional compensation from date of designation by the Postmaster General, provided they enter upon their duties on or prior to such date and take the required oath of office subsequent to designation and prior to separation from the position. (Comp. Dec., Oct. 19, 1909.)

(d) **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; Gen. Ords., Nos. 74, June 27, 1908; 79, Nov. 18, 1908; Art. R-4427 (31-c), N. R., 1913.)

(e) **Mates Eligible as Mail Clerks.**—(For mates as mail clerks, see Note 6, Table 4.)

(f) The appointment of an assistant mail clerk for duty on a flagship is not revoked by reason of the temporary transfer of the flag to another vessel.

An assistant mail clerk is not entitled to the additional pay provided for assistant mail clerks for postal duties performed on board a vessel other than the one for which he was designated. (Comp. Dec., Feb. 8, 1912.)

26. Messmen Branch.—The classification and pay of mess attendants in the Navy who are citizens of the United States are as follows: Mess attendants, first class, \$30; mess attendants, second class, \$25; mess attendants, third class, \$20. (Art. R-4427 (5), N. R., 1913.)

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; Art. R-4427 (32-a), N. R., 1913.)

"Certificates of qualification issued by the Bureau of Navigation 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; and Art. R-4427 (32-b), N. R., 1913.)

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.)

(a) An enlisted man on the retired list is entitled to the full amount of 75 cents a month for each good-conduct medal held, in addition to 75 per cent of the pay of which he was in receipt at the date of retirement. (Comp. Dec., Oct. 27, 1902; Dec. 11, 1902; May 14, 1909.)

28. Death Gratuity.—Payment of death gratuity to widow, children, or dependent relative of enlisted men of the active list is authorized under the same conditions as in the case of officers. (See par. 4, "General Remarks.")

29. Divers, Service as.—Enlisted men of the Navy, not under instruction or diving for practice, shall when employed in submarine diving, receive extra compensation therefor, to be charged to the bureau for which the service is performed, at the rate of \$1.20 per hour for the actual time so employed under water. (Art. R-4427 (33), N. R., 1913.)

30. Honorable Discharge Gratuity.—That the term of enlistment of all enlisted men of the United States Navy other than those who are enlisted during minority shall be four years.

That the term of enlistment of any enlisted man in the Navy may, by his voluntary written agreement, under such regulations as may be prescribed by the Secretary of the Navy with the approval of the President, be extended for a period of either one, two, three, or four full years from the date of expiration of the then existing four-year term of enlistment, and subsequent to said date such enlisted men as extend the term of enlistment as authorized in this section shall be entitled to and shall receive the same pay and allowances in all respects as though regularly discharged and reenlisted immediately upon expiration of their term of enlistment, and such extension shall not operate to deprive them upon discharge at the termination thereof of any right, privilege, or benefit to which they would be entitled at the expiration of a four-year term of enlistment.

That section 1573 of the Revised Statutes of the United States as amended by section 16 of an act entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," approved March 3, 1909, be, and the same is hereby, amended to read as follows: "If any enlisted man or apprentice, being honorably discharged, shall reenlist for four years within four months thereafter, he shall, on presenting his honorable discharge or on accounting in a satisfactory manner for its loss, be entitled to a gratuity of four months' pay equal in amount to that which he would have received if he had been employed in actual service: *Provided*, That any enlisted man in the Navy whose term of enlistment has been extended for an aggregate of four years shall, after the expiration of the preceding four-year term of enlistment upon which the extension is made and if otherwise entitled to an honorable discharge, be paid the gratuity above provided: *And provided*, That 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 enlistment, 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 successive reenlistment: *And provided further*, That an extension of the period of enlistment as hereinbefore authorized, aggregating four years, shall be held and considered as equivalent to continuous service with respect to all rights, privileges, and benefits granted for such service pursuant to law." (Act Aug. 22, 1912.)

(a) The honorable discharge gratuity is computed at the rate of base pay plus permanent additions thereto, but not including transient additions which require a special detail, such as gun pointer, messman, etc. (Comp. Dec., Mar. 27, 1903; June 19, 1906.)

(b) An enlisted man who extends his enlistment for one year in accordance with the provision authorizing the extension of terms of enlistment which appear in the act making appropriations for the naval service for the fiscal year ending June 30, 1913, approved August 22, 1912, is entitled to the continuous service pay of \$1.36 per month authorized by section 1573, Revised Statutes, but is not entitled to the payment of the four months' gratuity pay, since the payment of this gratuity is limited to those whose terms of enlistment are extended for an aggregate of four years. (Comp. Dec., Oct. 11, 1912.)

(c) The cost of transportation or remains should be included in the sum to be deducted from six months' gratuities for "expenses of interment." (Comp. Dec., Sept. 1, 1911.)

INSULAR FORCE.

The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, not to exceed 500 Filipinos in the following ratings and at the following rates of pay (Art. R-4420, N. R., 1913):

Rates of Pay of Insular Force, United States Navy, as Provided in General Order No. 40, Apr. 8, 1901.

Rates.	Monthly pay.	Rates.	Monthly pay.
Native coxswains.....	\$15.00	Native firemen, second class.....	\$15.00
Native seamen.....	12.00	Native coal passers.....	11.00
Native ordinary seamen.....	10.00	Native stewards.....	15.00
Native machinists, first class.....	28.00	Native cooks.....	13.00
Native machinists, second class.....	20.00	Native mess attendants.....	8.00
Native firemen, first class.....	18.00		

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. See also Art. R-4428, N. R., 1913.)

Rates of Pay of Nurse Corps (Female) United States Navy.

Superintendent.....	per annum..	\$1,800.00
Nurses (female) during first three years' service.....	per month..	50.00
Nurses (female) during second three years' service.....	do.....	55.00
Nurses (female) during third three years' service.....	do.....	60.00
Nurses (female) after nine years' service.....	do.....	65.00

1. **Pay, assigned as Chief Nurse.**—A nurse assigned to duty as chief nurse is entitled to \$30 per month in addition to her pay as nurse. (Art. R-4428 (3) and Gen. Ord. No. 65, May 4, 1910.)

(a) A chief nurse of the Female Nurse Corps of the Navy assigned to duty at a naval hospital is not entitled to pay as such chief nurse while traveling to her place of duty. (Comp. Dec., May 7, 1910.)

2. **Commutation of Rations.**—Nurses who subsist themselves shall be credited with commutation of rations at following rates: If on duty, 40 cents per day; if on leave with pay, 25 cents per day. (See Comp. Dec., Dec. 21, 1912.)

3. **Commutation of Quarters.**—Members of the Nurse Corps (female) of the Navy will be allowed \$15 per month in lieu of quarters, when not occupying Government quarters, which amount will be credited on the pay roll upon the certificate of the senior officer at the hospital or station where members of said Nurse Corps may be serving that application for, and no assignment of, quarters has been made, and that Government quarters are not available. (Art. R-4513 (10), N. R., 1913, and Special Order No. 56, Aug. 5, 1910.)

4. **Hospital Fund.**—Nurses shall be checked 20 cents a month for the hospital fund. (Art. R-4428 (5), N. R., 1913.)

5. **Foreign Service Pay.**—Nurses are entitled to \$10 a month extra pay when serving beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto (except Cuba, Porto Rico, and Hawaii); said additional pay to commence on date of sailing from the United States under orders to foreign duty. (Comp. Dec., Apr. 12, 1911.)

6. **Leave.**—Nurses are entitled to cumulative leave of absence with pay at the rate of 30 days for each calendar year of service in said corps.

7. **Allowances of Superintendent.**—The superintendent shall be entitled to the same allowances, when on duty, as other members of the Nurse Corps.

8. **Longevity.**—Members of the Nurse Corps (female) of the Navy are entitled to credit, from and after approval of the act of March 23, 1910, for prior service in the Nurse Corps (female) of the Army. (Comp. Dec., July 22, 1910.)

(a) Service in the Army as contract nurse before the Female Nurse Corps of the Army was established can not be credited in computing service for the increased pay authorized by act of March 23, 1910. (Comp. Dec., Oct. 31, 1910.)

(b) As members of the Nurse Corps (female) of the Navy are entitled to the same traveling allowances as the members of the Nurse Corps (female) of the Army, the Army Regulations (prescribing classes of expenses and maximum amounts allowed therefor for Army nurses when traveling under orders) must be held to apply to the members of the Nurse Corps (female) of the Navy when traveling under orders. (Comp. Dec., July 9, 1913.)

MARINE CORPS PAY TABLES.

(REVISED TO JANUARY 1, 1915)

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.

Grade.	Pay.
Major general, commandant.....	\$8,000.00
Colonels.....	4,000.00
Lieutenant colonels.....	3,500.00
Majors.....	3,000.00
Captains.....	2,400.00
First lieutenants and leader of band.....	2,000.00
Second lieutenants.....	1,700.00

1. Pay, Assimilated with Army.—"The officers of the Marine Corps shall be entitled to receive the same pay and allowance, * * * as are or may be provided by or in pursuance of law for officers * * * of like grades in the infantry of the Army." (Sec. 1612, R. S.)

2. Pay, Longevity.—(a) "There shall be allowed and paid to each commissioned officer below the rank of brigadier general, including chaplains and others having assimilated rank and pay, ten per centum of their current yearly pay for each term of five years' service." (Sec. 1262, R. S.)

(b) "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." (Sec. 1263, R. S.)

(c) "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." (Sec. 1267, R. S., as amended by the act of May 11, 1908.)

(d) Longevity pay of officers is computed from date of acceptance of appointment, and includes all service in the Army, Navy, or Marine Corps.

3. Pay, on Leave.—(a) "Officers when absent on account of sickness or wounds, or lawfully absent from duty and waiting orders, shall receive full pay; when absent with leave, for other causes, full pay during such absence not exceeding in the aggregate thirty days in one year, and half pay during such absence exceeding thirty days in one year. When absent without leave, they shall forfeit all pay during such absence, unless the absence is excused as unavoidable." (Sec. 1265, R. S.)

(b) "In the discretion of the Secretary of War, leave of absence without deduction of pay and allowances may be extended to four months if taken only once in four years." (Act July 29, 1876; 19 Stat., 102.)

(c) No officer or enlisted man absent from duty on account of disease resulting from his own intemperate use of drugs or alcoholic liquors shall receive pay for such period of absence. (Act April 27, 1914.)

4. Pay, Additional, for Foreign Service.—(a) "Provided, That hereafter the pay proper of all officers serving beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto shall be increased ten per centum over and above the rates of pay proper as fixed by law for time of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto." (Act Mar. 2, 1901; 31 Stat., 903.) (Both dates inclusive; see 13 Comp., 632.)

(b) By the act of June 12, 1906 (34 Stat., 247), officers serving in Porto Rico and Hawaii are excepted from the provisions of the above act (13 Comp., 33).

(c) "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." (Act May 11, 1908.) The provisions of this act are construed to continue the limitation imposed by the act of June 12, 1906, above as to Porto Rico and Hawaii. (Comp. Dec., June 2, 1908.)

An officer of the Marine Corps serving in Porto Rico since the act of May 11, 1908 (35 Stat. L., 110), is entitled to 10 per cent increase of pay for such service as well as during the outward and return voyages. (Court of Claims of the United States No. 30481 (decided Apr. 1, 1912) Nelson P. Vultev. the United States.)

(d) The 10 per cent increase for foreign service is computed on all forms of pay as distinguished from allowances. (Sup. Ct., Mar. 13, 1905; Mills dec.)

(Under the above, foreign-service pay should be computed on longevity pay, pay as aid, and pay for mounts.)

(e) Officers and men of a marine battalion on shore duty, who are not specifically detached from this duty but are embarked on a transport for passage for special temporary expeditionary duty beyond seas, are, while in such status, entitled to foreign-service pay. (See also Comp. Dec., Nov. 7, 1911; p. 1912, Bu. Memo. No. 129.) (Comp. Dec., Mar. 22, 1912.)

(f) "Provided, That hereafter the laws allowing increase of pay to officers and enlisted men for foreign service shall not apply to service in the Canal Zone, Panama, or Hawaii or Porto Rico." (Act of Aug. 24, 1912, 37 Stat., 576.)

(g) When officers and men are assigned to shore duty abroad they become entitled to the additional pay when they start upon that duty. When the orders to shore duty abroad are given before departure from the United States the pay begins upon departure, but when given abroad the pay begins upon landing. The officers are entitled to traveling expenses (mess bill) from the time of departure to time of arrival at objective point. (Comp. Dec. June 5, 1914.)

5. Pay for Providing Mounts.—(a) "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." (Act May 11, 1908.)

(b) Officers required by regulations, or orders from proper authority to be mounted may obtain the additional pay for providing such mounts in the following manner: (1) By filing duplicate copies of their orders, bearing the following certificate with the first voucher upon which payment is claimed:

"I certify that the above is a true copy of the orders under which I am now serving, and that, while performing duty thereunder, I am required by paragraph 1295, Army Regulations, 1910 (or other authority), to be mounted; that in pursuance thereof I provided myself with a suitable mount, or mounts, at my own expense on (date,), and that I am the actual and exclusive owner of the mount, or mounts, in question; also that said mount, or mounts, are kept and used by me in the military service at my regular station."

(2) By placing the following certificate on the reverse of subsequent vouchers upon which mounted pay is claimed:

"I certify that I have continued on mounted duty under my orders of (date,), copy of which is filed with my pay account for the month of (month,); that I was suitably mounted at my own expense and that I am the actual and exclusive owner of the mount, or mounts, in question; also that said mount, or mounts, are kept and used by me in the military service at my regular station."

(c) A permanent staff officer of the Marine Corps required to be mounted, and who provides himself with a suitable mount at his own expense, is, while temporarily detached from the station where his mount is kept, entitled to mounted pay, so long as his mount is actually and exclusively owned and kept for his use in the military service (Comp. Dec., Apr. 19, 1912).

6. Pay, Aviation Duty.—That from and after the passage and approval of this act the pay and allowances that are now or may be hereafter fixed by law for officers of the Navy and Marine Corps shall be increased thirty-five per centum for such officers as are now or may hereafter be detailed by the Secretary of the Navy on aviation duty: *Provided*, That this increase of pay and allowances shall be given to such officers only as are actual flyers of heavier-than-air craft, and while so detailed: *Provided further*, That no more than thirty officers of the Navy and Marine Corps shall be detailed to aviation service: *Provided further*, That no officer above the rank of lieutenant commander in the Navy or major in the Marine Corps shall be detailed for actual flying. (Act of Mar. 4, 1913.)

This increase applies to all items of pay and to all allowances except those furnished in kind. Mileage is an allowance within the meaning of this law. (19 Comp., 649.)

7. Pay, Retired Officers.—(a) "Officers retired from active service shall receive 75 per cent of the pay of the rank upon which they are retired." (R. S., 1274.)

(b) "The commissioned officers of the Marine Corps shall be retired in like cases, in the same manner, and with the same relative conditions, in all respects, as are provided for officers of the Army * * ." (R. S., 1622.)

(c) Officers below the grade of lieutenant colonel assigned to active duty are entitled, while so assigned, to receive the full pay and allowances of their respective grades, but retired officers above the grade of major, assigned to active duty, receive only the full retired pay of their grade, except that a colonel or lieutenant colonel, assigned to active duty, shall receive the same pay and allowances as a retired major would receive under a similar assignment. (Act of June 12, 1906.)

8. Death Gratuity—Officers.—Payment of death gratuity to widow, children, or dependent relative of an officer of the active list is authorized under the same conditions as officers of the Navy. (See par. 4, "General remarks.")

9. Hospital Fund.—(a) Twenty cents per 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. (R. S., 4808.)

(b) Officers, active or retired, admitted to naval, Army, marine, or other hospitals, where the expenses are paid by the United States, are checked the value of one Navy ration (30 cents) per day to be credited to the naval hospital fund. (R. S., 4812 and arts. R. 4521 and R. 4532, Navy Reg., 1013.)

ALLOWANCES—OFFICERS MARINE CORPS.

10. Mileage and Traveling Expenses—without Troops.—(b) Officers of all grades, whether active or retired, are allowed mileage at the rate of 8 cents per mile for travel under competent orders on duty without troops in the United States, and to actual and necessary expenses for such travel abroad, or for repeated travel in the United States. (See act of June 10, 1896 (29 Stat., 376), act of Aug. 5, 1882 (22 Stat., 286), and 8 Comp. Dec., 123, as to mileage and travel abroad, and act July 1, 1902, and article 4495 (5) and (6), Navy Reg., 1913, as to repeated travel.)

(b) **Travel with Troops.**—For travel on duty with troops, transportation only is allowed officers for all travel in the United States, the home waters thereof, and for travel in the Philippine Archipelago, the Hawaiian Archipelago, and between the United States and Alaska; but for all other sea travel (except when regularly attached to vessels of the Navy for duty) on duty with troops *actual expenses only*, not including any shore expenses at port of embarkation or debarkation. (Army act June 12, 1906; Comp. Dec., Nov. 9, 1906—case of Major Myers.)

11. Commutation of Quarters.—(a) "Where there are public quarters belonging to the United States, officers may be furnished with quarters in kind, in such public quarters, and not elsewhere, by the Quartermaster's Department, assigning to the officers of each grade, respectively, such number of rooms as is stated in the following table:

Second lieutenants.....	2 rooms	Lieutenant colonels.....	6 rooms
First lieutenants.....	3 rooms	Colonels.....	7 rooms
Captains.....	4 rooms	Brigadier generals.....	8 rooms
Majors.....	5 rooms	Major generals.....	9 rooms

"*Provided*, That at places where there are no public quarters commutation therefor may be paid by the Pay Department to the officer entitled to the same at a rate not exceeding \$12 per month per room." (Act of June 18, 1878, 20 Stat., 151, amended by act Mar. 2, 1907, 34 Stat., 1169.) Where the quarters at any station are inadequate, officers there stationed on duty without troops are entitled to commutation of quarters the same as if there were no public quarters thereat. (2 Comp., Dec. 13, 1893.)

(b) "Commutation of quarters will be paid only to officers on duty without troops." (Act May 4, 1880; 20 Stat., 111.)

(c) The Navy acts of May 13, 1903, and subsequent years, contain appropriations for the payment of commutation of quarters to officers of the Marine Corps for service with troops, as follows:

"For commutation of quarters for officers serving with troops where there are no public quarters belonging to the Government, and where there are not sufficient quarters possessed by the United States to accommodate them."
(Commutation of quarters under this provision is payable by the Quartermaster's Department.)

12. 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 act Mar. 2, 1907.)

(Payment for heat and light allowance is made by the Quartermaster's Department.)

13. Leader of Band—Pay and Allowances.—"The leader of the United States Marine Band shall have the pay and allowances of a first lieutenant." (Act Mar. 3, 1899.)

Pay of Noncommissioned Officers, Musicians, and Privates, United States Marine Corps.

Grade.	First enlistment period.	Second enlistment period.	Third enlistment period.	Fourth enlistment period.	Fifth enlistment period.	Sixth enlistment period.	Seventh enlistment period.
Sergeant major.....	\$45	\$49	\$53	\$57	\$61	\$65	\$69
Quartermaster sergeant.....							
First sergeant.....							
Drum major.....							
Gunnery sergeant.....	30	33	36	39	42	45	48
Sergeant.....							
Corporal.....							
Drummer.....							
Trumpeter.....	15	18	21	22	23	24	25
Private.....							
Second leader of band.....							
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.)

Pay of Noncommissioned Officers, Musicians, and Privates, United States Marine Corps—Continued.

Additional pay per month.

Mess sergeant.....	\$6.00
Cooks, first class.....	10.00
Cooks, second class.....	8.00
Cooks, third class.....	7.00
Cooks, fourth class.....	5.00
Messmen (ashore and afloat). (See S. O. No. 90, Sept. 3, 1908).....	5.00
Gun captains (afloat only).....	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
Navy mail clerks, same rates as Navy. (See articles 442 (11) and 4427 (31), Navy Reg., 1913.)	

PAY IN GENERAL.

1. **Pay Assimilated with Army.**—(a) * * * "The enlisted men of the Marine Corps shall be entitled to receive the same pay and bounty for reenlisting as are or may be provided by or in pursuance of law for * * * enlisted men of like grades in the Infantry of the Army." (R. S., 1612.)

(b) "No officer or enlisted man absent from duty on account of disease resulting from his own intemperate use of drugs or alcoholic liquors shall receive pay for such period of absence." (Act of Apr. 27, 1914.)

(c) *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.)

(d) 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.)

(e) *Gunnery sergeants* have the rank and allowances, including continuous service pay, of a first sergeant and pay at the rate of \$45 per month. (Act of Aug. 22, 1912.)

(f) The pay of members of the U. S. Marine Band is fixed by section 24, personnel act, March 3, 1899. By this act the leader of the band is given the pay and allowances of a first lieutenant.

(g) **Bounty for Reenlistment.**—"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." (Act May 11, 1908.) The three months' pay includes all pay a man was receiving at the time of his discharge. (Comp. Dec., June 8 and 11, 1908.) Drummers in the Marine Corps are also entitled to receive the three months' pay provided in the act of May 11, 1908. (Comp. Dec., Jan. 28, 1909.)

(h) That sections 1280, 1281, and 1284 of the Revised Statutes be, and are hereby, repealed. * * * (Act May 11, 1908.)

(i) 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. (Act May 11, 1908.)

(j) **Death Gratuity.**—Payment of death gratuity to widow, children, or dependent relative of enlisted men of the active list is authorized under the same conditions as in the case of officers and enlisted men of the Navy. (See par. 4, "General remarks.")

(k) **Travel pay.**—Enlisted men of the Marine Corps discharged for causes other than as punishment for an offense—or for fraudulent enlistment, desertion, by purchase, for own convenience, or while in the hands of the civil authorities—are, if they so elect, entitled to 2 cents per mile from the place of discharge to the place of enlistment, and for sea travel on discharge to transportation and subsistence only, except that travel in the Philippine Archipelago, the Hawaiian Archipelago, the home waters of the United States, and between the United States and Alaska shall not be regarded as sea travel and shall be paid for at the rates established by law for land travel. (Act June 12, 1906, 34 Stat., 247, and Army act Aug. 24, 1912.)

For travel allowance of enlisted men on discharge.—Hereafter when an enlisted man is discharged from the service, except by way of punishment for offense, he shall be entitled to transportation in kind and subsistence from the place of his discharge to the place of his enlistment, or to such other place within the continental limits of the United States as he may select, if the distance is no greater than from the place of discharge to place of enlistment, but if the distance be greater, he may be furnished with transportation in kind and subsistence for a distance equal to that from place of discharge to place of enlistment, or, in lieu of such transportation and subsistence, he shall, if he so elects, receive 2 cents a mile, except for sea travel, from the place of his discharge to the place of his enlistment. (Army act, Aug. 24, 1912.)

(l) **Hospital Fund.**—Twenty cents per month will continue to be deducted from the above rates, as usual, for the naval hospital fund.

PAY—CONTINUOUS SERVICE.

2. (a) "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, which shall be in addition to the initial pay provided for in this act and shall be as follows, namely: For those whose initial pay as provided herein is \$36 or more, an increase of \$4 monthly pay for and during the second enlistment, and a further increase of \$4 for and during each subsequent enlistment up to and including the seventh enlistment. For those whose initial pay as provided for herein is \$18, \$21, \$24, or \$30, an increase of \$3 monthly pay for and during the second enlistment, and a further increase of \$3 for and during each subsequent enlistment up to and including the seventh, after which the pay shall remain as in the seventh enlistment. For those whose initial pay as provided herein is \$15 and \$16, an increase of \$3 monthly pay for and during the second and third enlistments each, and a further increase of \$1 for and during each subsequent enlistment up to and including the seventh, after which the pay shall remain as in the seventh enlistment: *Provided*, 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; that an enlistment shall not be regarded as complete until the soldier shall have made good any time lost during an enlistment period

by unauthorized absences exceeding one day, but any soldier who receives an honorable discharge for the convenience of the Government after having served more than half of his enlistment shall be considered as having served an enlistment period within the meaning of this act; 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 the approval of this act, under existing laws, counting three years to an enlistment, and the former service entitling an enlisted man to reenlistment pay under existing laws shall be counted as one enlistment period." (Army act, May 11, 1908.) By the act of August 24, 1912, it is provided "That for all enlistments hereafter accomplished under the provisions of this act four years shall be counted as an enlistment period in computing continuous service pay." For application of this law to the Marine Corps, see Comptroller's Decisions, September 4, 1913, Bureau Memoranda, No. 150, page 2758.

(b) The only method which will place the enlisted men of the Army and Marine Corps on as nearly an equal footing as possible and give effect to section 1612 of the Revised Statutes as far as possible in connection with the requirements of the act of May 11, 1908, above, is to hold that a new enlistment period for men of the Marine Corps begins after a continuous service of three years without regard to discharge and reenlistment, except that the men must remain continuously in the service. (Comp. Dec., Aug. 8, 1908.)

(c) In computing continuous service of marines for purpose of pay, only service in the Army and Marine Corps is counted. In counting Marine Corps service it is prescribed under the act of May 11, 1908, and the decision of the comptroller of August 8, 1908, above mentioned, to count three years to an enlistment for all continuous service (except the time a soldier is held in service beyond the expiration of his enlistment subsequent to the act of May 11, 1908, and as otherwise provided in said act—See Comp. Dec., Oct. 9, 1909, case of Sergeant West, and Oct. 23, 1909, case of Private Daly), whether prior or subsequent to May 11, 1908, and in addition thereto to count one enlistment period for former service entitling the soldier to reenlistment (class 3) pay. Army service prior to May 11, 1908, is also counted on the same basis; but in counting Army service subsequent to May 11, 1908, for a man who has enlisted in the Marine Corps from the Army, such Army service should be counted on the basis of a full enlistment period, except as otherwise provided, with an honorable discharge and reenlistment within the proper time, i. e., an Army soldier is entitled upon enlisting in the Marine Corps to receive the same pay as he would have received if he had reenlisted in the Army. (Comp. Dec., Aug. 8, 1908; Army Pay Manual, 582, note 2, and Comp. Dec., June 23, 1909, case Bobolsky.)

(d) The provisions of the act of May 11, 1908, above mentioned, 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., June 11, 1908.)

(e) A soldier who reenters the service on or after May 12, 1908, after having remained out more than three months, is entitled to the pay of the second enlistment; but a soldier who completed one or more enlistments that did not entitle him to reenlistment pay, and reentered the service on or before May 11, 1908, having remained out over three months, is not entitled to credit for his former service.

(f) An enlistment shall not be regarded as complete until the soldier shall have made good any time in excess of one day lost by unauthorized absences, or on account of disease resulting from his own intemperate use of drugs or alcoholic liquors or other misconduct, or while in confinement awaiting trial or disposition of his case if the trial results in conviction, or while in confinement under sentence. (Act Apr. 27, 1914.)

(g) The second leader of the Marine Band is entitled to the continuous service pay of a regimental sergeant major. The first and second class musicians of the band are not allowed continuous service pay. (See sec. 24, personnel act, Mar. 3, 1899, 5 Comp., 745, and Comp. Dec., June 30, 1908.)

(h) The continuous service of retired enlisted men is counted in the same manner as is provided for counting the past services of men on the active list. (Comp. Dec., June 26, 1908.)

(i) Service in the Army of less than one-half of the regular enlistment period and terminated by the purchase of discharge should not be included in determining, as far as pay is concerned, the date upon which a subsequent enlistment period is to begin. (Comp. Dec., Mar. 20, 1912.)

FOREIGN SERVICE PAY.

3. (a) "The pay proper of all enlisted men serving beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto shall be increased twenty per centum over and above the rates of pay proper as fixed by law for time of peace, and the time of such service shall be counted from the date of departure from the said States to the date of return thereto" (both dates inclusive). (Act Mar. 2, 1901, 31 Stat., 903.)

By the act of June 12, 1906 (34 Stat., 247), enlisted men serving in Porto Rico and Hawaii are excepted from the foregoing act of March 2, 1901. (13 Comp. Dec., 33, July 21, 1906.)

"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." (Act May 11, 1908.) The effect of this provision is to continue the limitation imposed by the act of June 12, 1906, as to pay for service in Porto Rico and Hawaii. (Comp. Dec., June 2, 1908.) "Provided, That hereafter the laws allowing increase of pay to officers and enlisted men for foreign service shall not apply to service in the Canal Zone, Panama, or Hawaii or Porto Rico." (Act Aug. 24, 1912; 37 Stat., 576.)

(b) "The term 'pay proper' means compensation which may properly be designated as 'pay' as distinguished from allowances." (Sup. Ct., Mar. 13, 1905.)

(c) Enlisted men transferred from ships to foreign shore stations for the purpose of transfer to the United States or for treatment in hospital, if subsequently returned to ship, are not entitled to twenty per centum increase pay during the time ashore or while en route to the United States.

ADDITIONAL PAY FOR SPECIAL SERVICE.

4. (a) **Mess Sergeant.**—The Army act of May 11, 1908, provides that mess sergeants shall receive \$6 per month in addition to their pay. (Comp. Dec., June 30, 1908.) (See Marine Corps Orders, No. 6, Series 1913, dated Aug. 20, 1913.)

(b) **Cooks.**—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 Mar. 2, 1907.) For particulars as to number of cooks allowed and the manner of detail for such duty, see Marine Corps Orders, No. 6, Series 1913, dated August 20, 1913.

(c) **Gun Pointers, Messmen, Gun Captains, Mail Clerks, Signalmen, and Holders of Good-Conduct Medals, Pins, or Bars.**—All enlisted men of the United States Marine Corps regularly detailed as gun pointers, Navy mail clerks, gun captains, 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. Enlisted men of the Marine Corps regularly detailed as messmen, whether for duty afloat or ashore, may be paid additional compensation as provided for enlisted men of the Navy. (R., 4427.) Under the act of May 13, 1908, enlisted men of the Marine Corps are entitled to 10 per cent increase of pay upon each good-conduct medal, pin, or bar held by them. (Comp. Dec., Jan. 19, 1910.)

For particulars as to allowance and detail of mess sergeants, cooks, and messmen, see Marine Corps Orders, No. 6, Series 1913, dated August 20, 1913.

(d) **Expert Riflemen, Sharpshooters, and Marksmen.**—"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." (Army act, May 11, 1908.)

(e) **Marine Band for Playing at White House and Public Grounds.**—Members of the Marine Band are allowed \$4 per month in addition to the rates of pay as given above for playing at the White House and public grounds. (Act of Aug. 18, 1856.)

(f) An enlisted man of the Marine Corps detained beyond the expiration of his enlistment to await trial by court-martial and who is acquitted is entitled only to his regular pay while so held. (Comp. Dec., Apr. 9, 1912.)

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.
Willits, G. S.*	Feb. 21, 1853	1915	Fechteler, A. F.	Sept. 1, 1857	1919
Doyle, R. M.	May 5, 1853	1915	Smith, W. S.*	Sept. 15, 1857	1919
Edwards, J. R.*	July 9, 1853	1915	Rush, W. R.	Sept. 19, 1857	1919
Cowles, W. C.	July 11, 1853	1915	Griffin, R. S.*	Sept. 27, 1857	1919
Moore, C. B. T.	July 29, 1853	1915	Knapp, J. J.	Oct. 29, 1857	1919
Badger, C. J.	Aug. 6, 1853	1915	Gleaves, A.	Jan. 1, 1858	1920
Reynolds, A.	Sept. 7, 1853	1915	McElroy, G. W.*	Mar. 19, 1858	1920
Beatty, F. E.	Nov. 26, 1853	1915	Hayden, E. E.*	Apr. 14, 1858	1920
Fiske, B. A.	June 13, 1854	1916	Kaemmerling, G.*	May 15, 1858	1920
Gove, C. A.	July 5, 1854	1916	Smith, R. C.	July 16, 1858	1920
Winslow, C. McR.*	July 29, 1854	1916	Bryan, B. C.*	Aug. 16, 1858	1920
Howard, T. B.	Aug. 10, 1854	1916	Rodgers, T. S.	Aug. 18, 1858	1920
Boush, C. J.	Aug. 13, 1854	1916	Higgins, R. B.*	Sept. 16, 1858	1920
Coffman, D. W.	Nov. 28, 1854	1916	Sims, W. S.	Oct. 15, 1858	1920
Knight, A. M.	Dec. 16, 1854	1916	Hall, R. T.*	Nov. 5, 1858	1920
Worthington, W. F.*	Mar. 8, 1855	1917	Huse, H. McL. P.*	Dec. 8, 1858	1920
Usher, N. R.	Apr. 7, 1855	1917	Rodman, H.	Jan. 6, 1859	1921
Caperton, W. B.	June 30, 1855	1917	Gill, W. A.	Jan. 8, 1859	1921
McLean, W.	July 30, 1855	1917	Capehart, E. E.	Feb. 18, 1859	1921
Benson, W. S.	Sept. 25, 1855	1917	Maxwell, W. J.	Apr. 3, 1859	1921
Fullam, W. F.	Oct. 20, 1855	1917	Niblack, A. P.	July 25, 1859	1921
Norton, H. P.*	Nov. 4, 1855	1917	Hood, J.	Dec. 3, 1859	1921
Fletcher, F. F.	Nov. 23, 1855	1917	Howard, W. L.	Jan. 10, 1860	1922
Helm, J. M.*	Dec. 16, 1855	1917	Rodgers, W. L.	Feb. 4, 1860	1922
Tappan, B.*	Apr. 12, 1856	1918	Kinkaid, T. W.*	Feb. 27, 1860	1922
Grant, A. W.	Apr. 14, 1856	1918	Anderson, E. A.*	July 16, 1860	1922
Knapp, H. S.	June 27, 1856	1918	McAlpine, K.*	Aug. 16, 1860	1922
Carr, C. A.*	July 26, 1856	1918	Simpson, E.	Sept. 16, 1860	1922
Bartlett, F. W.*	Aug. 15, 1856	1918	Theiss, E.*	Oct. 2, 1860	1922
Parks, W. M.*	Sept. 8, 1856	1918	Hoogewerff, J. A.	Nov. 27, 1860	1922
Winterhalter, A. G.	Oct. 5, 1856	1918	Johnston, M.	Dec. 2, 1860	1922
Pond, C. F.	Oct. 26, 1856	1918	Wilson, H. B.	Feb. 23, 1861	1923
Mayo, H. T.	Dec. 8, 1856	1918	Chase, V. O.	July 28, 1861	1923
Oliver, J. H.*	Jan. 16, 1857	1919	Wood, S. S.	Aug. 7, 1861	1923
Glennon, J. H.	Feb. 11, 1857	1919	Strauss, J.	Nov. 16, 1861	1923
Clark, G. R.	Mar. 20, 1857	1919	Dyson, C. W.*	Dec. 2, 1861	1923
Burd, G. E.*	Apr. 27, 1857	1919	Halstead, A. S.	Dec. 17, 1861	1923
Bennett, F. M.	May 7, 1857	1919	Fletcher, W. B.	Jan. 7, 1862	1924
Dunn, H. O.	May 29, 1857	1919	Field, H. A.	July 2, 1862	1924
Snowden, T.	Aug. 12, 1857	1919	Welles, R.	Dec. 7, 1862	1924

MEDICAL CORPS.

Green, E. H.	Apr. 18, 1853	1915	Wentworth, A. R.	Oct. 19, 1859	1921
Du Bose, W. R.	Sept. 12, 1854	1916	Wieber, F. W. F.	Apr. 5, 1861	1923
Nash, F. S.*	Nov. 23, 1854	1916	Berryhill, T. A.	Oct. 26, 1861	1923
Leach, P.	Dec. 28, 1855	1917	Pickrell, G.	Jan. 24, 1862	1924
Diehl, O.	June 21, 1856	1918	Field, J. G.*	Nov. 13, 1862	1924
Curtis, L. W.	July 12, 1856	1918	Lung, G. A.	Dec. 21, 1862	1924
Gatewood, J. D.	May 24, 1857	1919			

PAY CORPS.

Speel, J. N.	July 30, 1853	1915	Cowie, T. J.	Feb. 15, 1857	1919
Frazer, R.	Aug. 11, 1853	1915	Bryan, S.	Mar. 4, 1859	1921
McDonald, M. C.	Sept. 23, 1853	1915	Hunt, L.	Nov. 3, 1859	1921
Brooks, J.	Feb. 6, 1856	1918	Gray, W. T.	May 10, 1860	1922
Martin, J. R.	Feb. 23, 1856	1918	Carpenter, J. S.	May 18, 1860	1922
Williams, C. S.	Sept. 8, 1856	1918	Orr, R. H.	Oct. 4, 1860	1922
Ray, C. M.	Dec. 21, 1856	1918	Woods, R. H.	Nov. 11, 1860	1922
Heap, S. L.	Dec. 22, 1856	1918	O'Leary, T. S.	Sept. 21, 1861	1923

* Additional number in grade; retirement does not create a vacancy.

CHAPLAINS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Thompson, F.....	July 14, 1856	1918	Isaacs, W. G.....	Aug. 25, 1860	1922
Wright, C. Q.....	Nov. 6, 1856	1918			

PROFESSORS OF MATHEMATICS.

Brown, S. J.....	Sept. 17, 1854	1916	Hall, A.....	Oct. 6, 1859	1921
Dodge, O. G.....	June 1, 1856	1918	Updegraff, M.....	Feb. 20, 1861	1923
Harshman, W. S.....	July 19, 1859	1921			

NAVAL CONSTRUCTORS.

Stahl, A. W.....	May 12, 1856	1918	Baxter, W. J.....	Oct. 19, 1858	1920
Bankson, L.....	Nov. 15, 1857	1919	Tawresey, J. G.....	Jan. 23, 1862	1924

CIVIL ENGINEERS.

Cunningham, A. C.....	Feb. 15, 1858	1920	Hollyday, R. C.....	Nov. 13, 1859	1921
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CHIEF BOATSWAINS AND BOATSWAINS.

Hill, W. L.....	Oct. 7, 1855	1917	Allen, E.....	Dec. 4, 1859	1921
Deery, P.....	Nov. 7, 1858	1920	Hudson, H.....	Oct. 19, 1860	1922
McCarthy, S.....	Nov. 25, 1859	1921	Sweeney, E.....	Apr. 1, 1862	1924

CHIEF GUNNERS AND GUNNERS.

Evans, J. C.....	Sept. 13, 1860	1922	Johnston, T. M.....	Sept. 20, 1861	1923
Messenger, F. C.....	Aug. 11, 1861	1923			

CHIEF MACHINISTS AND MACHINISTS.

Riley, J. T.....	Nov. 25, 1854	1916	Smith, H.....	Apr. 4, 1861	1923
Schrelber, M. M.....	Feb. 25, 1857	1919	Nelson, C. G.....	Jan. 21, 1862	1924
Healy, T. D.....	Aug. 8, 1858	1920	Growney, G.....	July 31, 1862	1924
Beach, D. C.....	Sept. 3, 1860	1922			

CHIEF CARPENTERS AND CARPENTERS.

Richardson, C. E.....	Mar. 15, 1860	1922	Craig, E. W.....	Dec. 28, 1860	1922
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CHIEF PHARMACIST AND PHARMACISTS.

Reynolds, C. E.....	Sept. 29, 1856	1918	Wood, J. W.....	Feb. 12, 1861	1923
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UNITED STATES MARINE CORPS.

Waller, I. W. T.*.....	Sept. 26, 1856	1920	Barnett, G.....	Dec. 9, 1859	1923
Doyen, C. A.....	Sept. 3, 1859	1923	Mahoney, J. E.....	Dec. 15, 1859	1921
Lauchheimer, C. H.....	Sept. 22, 1859	1923	Pendleton, J. H.....	June 2, 1860	1924
Haines, H. C.....	Nov. 19, 1859	1923	Karmany, L.....	Sept. 23, 1860	1924

* Additional number in grade; retirement does not create a vacancy.

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