NAVY
AND
MARINE
CORPS
REGISTER

JAN. 1

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ADJUTANT
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U.S.M.C.

MARINE CORPS
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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.

5100

NAVY DEPARTMENT.

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Assistant Secretary

Honorable FRANKLIN DELANO ROOSEVELT.

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Louis McH. Howe	Private Secretary to Assistant Secretary.
Morris L. Croxall	Disbursing Clerk.
Charles W. Stewart	Superintendent Library and Naval War Records.

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William M. Smith	Chief Clerk.

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VICTOR BLUE, Chief of Bureau of Navigation, with rank of Rear Admiral	Chief of Bureau.
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Clyde Reed	Civilian Assistant.

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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.

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.
[5] Advanced for extraordinary heroism during the War with Spain.
[6] 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*.
[1] 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*, 1889.
[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.

ADMIRAL OF THE NAVY.

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

REAR ADMIRALS (26).

(Eight additional in grade.)

	2	Thomas Benton Howard	Commanding Pacific Fleet	19 Feb. 14	Apr. 12
	3	Walter Cleveland Cowles	Commanding Asiatic Fleet	6 Dec. 10	Nov. 09
3	4	Austin Melvin Knight	Comdt. nav. sta., Newport, and President Naval War College.[15]	16 Nov. 13	Nov. 13
	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
6	7	Alfred Reynolds	President Naval Examining and Ret. Boards	6 Dec. 13	Dec. 13
	8	Bradley Allen Fiske	Aid for Operations and Mem. Joint Board [15]	11 Feb. 13	Jan. 13
	9	John Richard Edwards [1-16]	Comdt., n. yd., Charleston	2 Oct. 14	Nov. 00
9	10	*James Meredith Helm* [1-6]	Commanding Atlantic Reserve Fleet	25 Nov. 14	Oct. 09
	11	*Cameron McRae Winslow* [1-5]	Naval War College, Newport, R. I	14 Sept. 14	Sept. 14
	12	Nathaniel Reilly Usher	Commandant, navy yard, New York	28 Sept. 14	Oct. 13
12	13	Frank Friday Fletcher	Commanding Atlantic Fleet	1 Aug. 12	Feb. 10
	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
15	16	Wythe Marchant Parks [1-16]	General Inspector of Machinery for Navy	11 July 13	Mar. 01
	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
18	19	Walter Fitzhugh Worthington [1-16]	Inspection duty (Bu. S. E. and Ord.)	28 Mar. 13	Mar. 04
	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
21	22	*Benjamin Tappan* [1-5-17]	Comdt. nav. sta., Olongapo and Cavite	15 Mar. 13	Dec. 09
	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	28 Sept. 14	Nov. 11
24	25	De Witt Coffman [19]	Commanding third div., Atlantic Fleet	5 Dec. 14	Mar. 11
	26	*Reynold Thomas Hall* [1-5-16-19]	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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	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).

	2	4	23	8	0	0	21	2	0	8	....	....	....	14 Nov. 10	10 Aug. 54	Ill.	25 June 69	At lge.
	3	7	24	0	0	3	18	7	2	5	....	....	....	14 Jan. 11	11 July 53	Conn.	22 Sept. 69	Conn.
3	1	6	20	2	0	0	23	4	2	0	....	....	....	29 Jan. 11	16 Dec. 54	Mass.	30 June 69	Fla.
	2	5	25	1	0	0	18	7	1	10	....	....	....	8 Mar. 11	6 Aug. 53	Md.	24 June 69	At lge.
	0	9	23	8	2	0	16	0	3	7	....	....	....	14 June 11	29 July 53	Ill.	28 Sept. 69	Ill.
6	1	8	22	9	0	0	20	4	2	2	....	....	....	13 July 11	7 Sept. 53	Va.	22 Sept. 69	Ind.
	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.
9	0	1	28	9	0	0	11	3	3	4	....	....	....	do.	16 Dec. 55	Ill.	30 Sept. 71	Tenn.
	2	5	25	3	0	0	17	1	1	10	....	....	....	do.	29 July 54	D. C.	29 Sept. 70	At lge.
	1	10	23	4	0	0	17	7	2	4	....	....	....	do.	7 Apr. 55	Ind.	22 Sept. 71	Ind.
12	2	5	21	4	0	0	20	9	2	2	....	....	....	17 Oct. 11	23 Nov. 55	Iowa.	23 Sept. 70	Iowa.
	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.
15	0	0	13	8	0	0	22	9	1	2	....	....	....	13 Feb. 13	8 Sept. 56	Va.	8 May 77	Va.
	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	22	1	3	6	....	....	....	26 Mar. 13	21 Feb. 53	Pa.	1 Oct. 73	Pa.
18	0	0	15	7	0	0	24	8	1	0	....	....	....	do.	8 Mar. 55	Md.	do.	Md.
	1	2	22	11	0	0	18	1	1	6	a1	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.
21	0	0	20	5	1	9	18	6	2	7	....	....	....	13 Feb. 14	12 Apr. 56	La.	22 Sept. 71	Ark.
	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	At lge.
24	0	1	20	3	0	0	20	0	2	3	....	....	....	12 Dec. 14	28 Nov. 54	Va.	do	Va.
	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 [15]	29 July 12	Nov. 11
	32	Augustus Francis Fechteler	Naval War College (in attendance)	4 Nov. 14	...do....
	33	Albert Gleaves	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 Slidell Rodgers	Commanding New York	15 Apr. 14	Nov. 11
	38	James Henry Glennon	Commanding Wyoming	17 Dec. 13	Dec. 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 Hus*el [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.	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 Oliver [1]	Director of Naval Intelligence [15]	20 Jan. 14	Dec. 13
	49	John Joseph Knapp	Member Naval Examing and Retiring Boards	24 Oct. 14	Oct. 14
20	50	John Hood	Member, General Board	26 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 Marion 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 Niblack	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.)	16 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 Hoogewerff	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 Kaemmerling [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* [1-3]	Commanding New Hampshire	4 Dec. 13	Aug. 11
	76	Joseph Lee Jayne	Commanding New Jersey	17 Feb. 14	June 11
	77	William Lauriston Howard	Naval War College (long course)	4 Dec. 14	July 13
	78	Robert Barnard 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 Welles	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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	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	....	....	....	...do....	1 Sept. 57	Prussia	9 June 73	N. Y.
	1	11	21	5	0	0	18	0	2	1	....	....	....	...do....	1 Jan. 58	Tenn	12 June 73	Tenn.
	2	1	20	2	0	0	19	0	2	4	....	....	....	...do....	29 May 57	R. I	9 June 73	R. I.
5	1	6	19	11	0	0	19	2	2	5	....	....	....	...do....	14 Apr. 56	Me	10 June 73	Wis.
	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.
10	2	0	19	9	0	0	18	5	1	4	....	....	....	20 Nov. 09	27 June 56	Conn	26 June 74	Conn.
	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.
15	0	0	15	9	0	0	21	9	2	9	....	....	....	17 Mar. 10	15 Aug. 56	Mass	...do....	Mich.
	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	Me	1 Oct. 74	Mass.
	2	1	23	9	0	0	15	9	1	10	....	....	....	...do....	15 Jan. 57	Ga	16 June 73	Ga.
	2	0	18	7	0	0	19	5	2	6	....	....	....	...do....	29 Oct. 57	Mo	9 June 74	Mo.
20	2	0	20	0	0	0	18	0	1	3	*0	7	29	...do....	3 Dec. 59	Ala	10 Sept. 75	Ala.
	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 56	Pa	15 Sept. 75	Pa.
25	2	4	21	1	0	0	16	9	1	9	....	....	....	...do....	8 Jan. 59	...do	24 June 75	Do.
	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	6	0	0	17	3	0	9	....	....	....	7 Nov. 10	12 Aug. 57	N. Y	25 June 75	N. Y.
	1	1	18	11	0	6	16	3	2	7	....	....	....	4 Mar. 11	25 July 59	Ind	22 Sept. 76	Ind.
30	2	0	21	10	0	0	16	2	0	6	....	....	....	...do....	16 Sept. 60	Md	24 June 76	At lge.
	0	0	16	6	0	0	20	8	1	1	....	....	....	...do....	27 Feb. 60	Ohio	14 Sept. 76	Ohio.
	1	8	21	1	0	0	15	6	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	9	2	2	....	....	....	...do....	15 Sept. 57	Va	15 Sept. 75	Va.
35	2	0	25	11	1	0	11	1	1	3	....	....	....	...do....	6 Jan. 59	Ky	18 Sept. 75	Ky.
	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	6	....	....	....	...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. 76	N. J.
	0	0	9	8	0	0	23	11	3	8	....	....	....	...do....	15 May 58	Ohio	13 Sept. 77	Ind.
40	0	0	13	11	0	0	18	1	5	3	....	....	....	...do....	16 Aug. 60	Va	...do....	Va.
	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.
45	1	3	20	6	0	0	13	11	2	0	....	....	....	...do....	16 July 60	N. C	28 June 78	N. C.
	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.
50	2	1	19	9	0	0	13	5	2	1	....	....	....	...do....	17 Dec. 61	Pa	...do....	Do.
	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	....	....	....	3 Aug. 11	7 Dec. 62	Conn	...do....	Conn.
	1	10	24	2	0	0	8	11	1	2	....	....	....	14 Sept. 11	1 Nov. 63	Me	9 Oct. 80	Nev.
	1	2	21	4	0	0	12	1	0	10	....	....	....	17 Oct. 11	14 Nov. 63	Va	25 Sept. 80	Va.
55	1	9	21	5	0	0	12	6	1	4	....	....	....	1 July 11	2 July 62	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.

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.
	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
60	90	**Joseph Strauss**	Chief of Bu. of Ord., with rank of Rear Admiral	21 Oct. 13	Oct. 13
	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
65	95	William Hannum Grubb Bullard	Superintendent, Naval Radio Service	14 Nov. 12	Oct. 12
	96	Joseph Wallace Oman	Commanding North Carolina	5 Aug. 14	Dec. 12
	97	Philip Andrews	Commanding Maryland	17 Apr. 13	May 09
	98	George Franklin Cooper	Commanding Louisiana	16 Apr. 14	May 11
	99	Josiah Slutts McKean	Commanding North Dakota (ordered)	11 Oct. 13	July 11
70	100	Benton Clark Decker	Commanding Tennessee	5 Aug. 14	Aug. 12
	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
75	105	Andrew Theodore Long	Supervisor of Naval Auxiliaries	20 Mar. 14	Jan. 14
	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**[1-5]	Chief of Bu. of Nav., with rank of Rear Admiral	26 Mar. 13	May 11
	109	Thomas Washington	Hydrographer	20 Apr. 14	Nov. 13
80	110	Guy Hamilton Burrage	Commandant of Midshipmen, Naval Academy	1 Sept. 12	May 12
	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
85	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

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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	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	6	0	6	11	1	1	2	....	....	....	1 July 12	4 Jan. 64	N. J.	...do....	N. J.
60	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	10	22	3	0	0	10	7	1	8	....	....	....	...do....	21 May 63	Va.	16 June 80	Va.
	1	7	19	8	0	9	11	7	1	3	....	....	....	...do....	11 June 64	Mo.	28 Sept. 81	Mo.
65		4	16	11	0	0	15	0	0	4	....	....	....	...do....	6 Dec. 66	Pa.	28 Sept. 82	Pa.
	0																	
	0	5	19	5	0	0	12	4	0	9	....	....	....	13 Feb. 13	15 Aug. 64	....do....	17 June 82	Do.
	1	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.
	1	3	17	6	0	0	13	6	1	3	....	....	....	1 July 13	30 May 64	Ohio.	29 Sept. 79	Ohio.
70	0	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.
75	0	1	20	7	0	0	10	10	0	5	....	....	....	20 Dec. 13	6 Apr. 66	N. C.	17 May 83	N. C.
	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.
80	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.
85	0	0	15	1	0	0	14	0	1	2	....	....	....	...do....	17 Aug. 69	D. C.	4 Sept. 84	N. H.
	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.

*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.
	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 [13]	Duty connection General Board	28 Apr. 13	Oct. 12
	134	Nathan Crook Twining	Commanding Tacoma	9 Oct. 13	Aug. 09
5	135	Benjamin Franklin Hutchison	Aid to Commandant, navy yard, New York	13 Jan. 14	Jan. 14
	136	*Thomas Pickett Magruder* [1-3]	Commanding Raleigh	5 Nov. 11	Aug. 09
	137	Sumner Ely Wetmore Kittelle	Commanding Maryland (ordered)	9 Oct. 14	Jan. 14
	138	William Veazie Pratt	Birmingham (Staff)	9 June 13	Dec. 10
	139	Louis McCoy Nulton	Commanding Montana	13 Aug. 13	May 10
10	140	George Ralph Marvell	Bureau of Ordnance	17 Nov. 14	Jan. 14
	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	*Cleland Nelson Offley* [1-3]	Commanding Prometheus	23 Dec. 14	Sept. 14
	144	Louis Rudolph de Steiguer	Captain, navy yard, Norfolk	20 July 13	July 13
15	145	William Woodward Phelps	Commanding Reina Mercedes	17 May 13	May 13
	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	Philip Williams	Leave of absence	— Nov. 14	May 13
	149	Warren Jay Terhune	Comdg. Hartford and capt. navy yard, Charleston	25 Nov. 13	Aug. 13
20	150	*Cleland Davis* [1-3]	Chg. radio and rectg. sta. & n. coal depot, San Diego	20 Feb. 14	May 12
	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
25	155	Henry Joseph Ziegemeier	Commanding Denver	14 Aug. 13	Feb. 11
	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
30	160	Charles Butler McVay, jr	Assistant to Bureau of Ordnance	2 Apr. 14	Feb. 14
	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
35	165	Douglas Eugene Dismukes	Captain of the port, Cristobal, Canal Zone	25 Mar. 14	Oct. 12
	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
40	170	Edwin Taylor Pollock	Naval Observatory	9 Apr. 13	Apr. 13
	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
45	175	Noble Edward Irwin	Commanding New Orleans	10 Dec. 13	Oct. 12
	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	Bion Barnett Bierer	Inspection duty (Bureau of Ordnance)	8 Oct. 14	Oct. 14
50	180	Charles Francis Preston	Naval Academy	4 Sept. 13	Sept. 13
	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
55	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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	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	[2] 6	0	27	...do.....	10 May 66	Ala.	1 July 90	Ala.
	1	3	14	4	0	0	14	5	0	6	.....	.....	.....	...do.....	17 Jan. 69	Wis.	4 Sept. 85	Wis.
5	1	11	16	11	0	0	11	7	0	9	.....	.....	.....	...do.....	12 Feb. 68	Mo.	5 Sept. 85	Mo.
	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.
10	1	10	16	4	0	0	11	0	1	11	.....	.....	.....	...do.....	25 Sept. 69	Mass.	7 Sept. 85	Mass.
	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.
15	2	7	17	1	0	0	11	9	0	9	.....	.....	.....	16 Sept. 10	26 Nov. 69	Md.	19 May 85	Md.
	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.
20	1	5	13	0	0	0	12	8	2	11	.....	.....	.....	9 Jan. 11	13 Nov. 69	Ky.	22 May 86	Ky.
	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.
25	1	5	15	7	0	0	12	1	0	11	.....	.....	.....	4 Mar. 11	27 Mar. 69	Pa.	21 May 86	Ohio.
	0	11	15	11	0	0	13	6	0	7	[3] 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.
30	1	11	16	2	0	0	11	8	0	9	.....	.....	.....	...do.....	19 Sept. 68	Pa.	19 May 86	Colo.
	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.
35	1	7	15	8	0	9	11	3	0	11	.....	.....	.....	...do.....	1 Oct. 69	Miss.	22 May 86	Miss.
	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.
40	1	10	15	11	0	0	10	11	0	9	.....	.....	.....	...do.....	25 Oct. 70	Ohio.	20 May 87	Ohio.
	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	.....	.....	.....	1 July 11	18 Sept. 70	Ohio.	24 May 87	Ohio.
45	1	4	15	9	0	0	10	8	0	10	.....	.....	.....	...do.....	29 Sept. 69	...do.....	29 Sept. 87	Do.
	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.
50	2	2	17	6	0	0	9	1	0	8	[3] 1	9	14	...do.....	3 May 71	Md.	6 Sept. 87	Md.
	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.
55	2	4	15	7	0	0	11	2	0	10	.....	.....	.....	...do.....	11 Feb. 70	Ill.	21 May 87	Iowa.

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
	186	George Calvin Day	New York		June
	187	Luke McNamee	Commanding Sacramento	15 Apr. 14	Jan.
	188	Charles Lincoln Hussey	Duty connection General Board	26 Apr. 14	
	189	John Russell Young Blakely	Commanding Des Moines	5 Nov. 14	Oct.
60	190	Frederick Augustus Traut	Naval Academy	23 Oct. 14	Dec.
	191	John Fore Hines	....do	27 Aug. 14	Aug.
	192	Robert Kyle Crank	Charge navy recruiting station, New York	10 Sept. 13	Aug.
	193	Stanford Elwood Moses	Texas	28 Dec. 14	Oct.
	194	Powers Symington	Naval attaché, London	12 Mar. 14	...do
65	195	Yates Stirling, jr	Commanding Submarine Flotilla, Atlantic Fleet	14 Sept. 12	Sept.
	196	Raymond De Lancy Hasbrouck	Commanding Yorktown	1 Oct. 13	Aug.
	197	Joel Roberts Poinsett Pringle	Naval Academy	13 July 13	Apr.
	198	Edward Stanley Kellogg	Asiatic station (ordered)	5 July 13	June
	199	Frank Hodges Clark	Utah	1 Dec. 14	Aug.
70	200	Edward Hale Campbell	Secretary of General Board	25 Apr. 14	May
	201	*Walter Selwyn Crosley* [1-3]	Florida	17 July 13	Apr.
	202	Charles Jonas Lang	Inspection officer, navy yard, Norfolk	10 July 14	Feb.
	203	Henry Bertrand Price	Naval Academy	12 Jan. 14	Dec.
	204	Martin Edward Trench	Bureau of Navigation	3 Sept. 13	June
75	205	Orton Porter Jackson	Commanding Ozark	25 Sept. 12	Sept.
	206	Francis Laird Chadwick	Charge Naval Magazine, St. Juliens Creek	10 Apr. 13	Dec.
	207	Percy Napier Olmsted	Commanding Nashville	14 Jan. 14	Jan.
	208	John Richard Brady	Engineer officer, navy yard, Puget Sound	19 Oct. 14	Sept.
	209	Christopher Catron Fewel	Commanding Cincinnati	15 Apr. 13	Dec.
80	210	Frank Brooks Upham	Nebraska	5 Feb. 14	Dec.
	211	*André Morton Procter* [1-3]	Inspection duty (Bureau of Ordnance)	21 Feb. 12	July
	212	Chester Wells	Captain, navy yard, Washington	4 Aug. 13	July
	213	**Ridley McLean**	Judge Advocate General of the Navy	18 Nov. 12	Sept.
	214	David Foote Sellers	Arkansas	5 Nov. 13	Oct.
85	215	John Thomas Tompkins	Naval Academy	24 Feb. 14	June
	216	Stephen Victor Graham	Naval attaché, Vienna	11 Aug. 13	July
	217	Alfred Walton Hinds	Commanding the receiving ship at Philadelphia	5 Aug. 14	Aug.
	218	Ernest Linwood Bennett	Rhode Island	19 Aug. 14	Apr.
	219	*William Pitt Scott* [1-3]	Commanding Marietta	30 Apr. 14	June
90	220	*Joseph Mason Reeves* [1-3]	Commanding Oregon	2 Oct. 12	May
	221	Roscoe Charles Moody		5 May 13	Oct.
	222	*Frank Lyon* [1-3]	Commanding Wheeling	20 Oct. 13	Aug.
	223	John McClane Luby	Kansas	26 July 12	May
	224	Arthur Glynn Kavanagh	Commandant naval station, Guantanamo	1 Jan. 14	Oct.
95	225	Hutch Ingham Cone	Charge navy recruiting station, Boston	27 Dec. 14	Oct.
	226	Roscoe Carlyle Bulmer	Commanding Dixie	16 June 13	Mar.
	227	Gilbert Smith Galbraith	Michigan	3 Aug. 14	July
	228	Robert Whitehead McNeely	Charge naval magazines, New York district	16 Nov. 10	Nov.
	229	Walter Stevens Turpin	Commanding Tallahassie	20 Mar. 13	Mar.
100	230	George Earl Gelm	Naval War College (long course)	31 Dec. 14	Nov.
	231	Frank Hardeman Brumby	Recorder Board of Inspection and Survey for Ships	10 Mar. 14	Mar.
	232	*James Proctor Morton* [1-3]	Navy yard, Norfolk	9 July 12	June
	233	Frank Pardee Baldwin [17]	Naval Academy (Head Post-grad. Dept.)	1 June 12	May
	234	George Loring Porter Stone	Sick leave	7 Nov. 14	Apr.
105	235	Harris Laning	Vermont	26 Sept. 14	Apr.
	236	Franklin D. Karns	Comdg. Reserve Torp. Flot., Atlantic Fleet	9 Aug. 13	May
	237	David Wooster Todd	Engineer officer, navy yard, Mare Island	1 Dec. 13	Oct.
	238	John Valentine Klemann	Wyoming	10 July 13	Mar.
	239	Henry Varnum Butler	Waiting orders	18 Dec. 14	Dec.
110	240	Walter Rockwell Gherardi	Captain of the Port, Balboa, Canal Zone	1 Apr. 14	Mar.
	241	James Joseph Raby	Naval attaché, Berlin and The Hague	10 June 13	Nov.
	242	Frederic Newton Freeman [17]	Maryland	1 July 12	July
	243	William Harry Standley	San Diego	1 Jan. 12	Nov.
	244	Kenneth Marratt Bennett	New Jersey	8 July 14	June
115	245	Edward Howe Watson	Virginia	16 Nov. 14	Sept.
			Naval War College (long course)	31 May 13	May

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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ds.*	*Ds.*					
	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	9	5	1	0	.....	.....	.....	14 Sept. 11	17 July 72	Pa.	29 Sept. 88	Pa.
60	2	0	16	1	0	0	9	10	0	8	.....	.....	.....	26 Oct. 11	5 June 71	Conn.	19 May 88	Conn.
	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.
65	0	4	14	11	2	0	8	9	0	8	.....	.....	.....	10 May 12	6 Oct. 72	Md.	7 Sept. 88	W.Va.
	1	3	17	3	0	0	8	0	1	0	.....	.....	.....	7 June 12	30 Apr. 72	Cal.	6 Sept. 88	Mass.
	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	11	0	0	8	.....	.....	.....	...do.....	20 Aug. 70	N.Y.	18 May 88	N.Y.
	0	8	15	2	0	0	9	8	0	5	.....	.....	.....	...do.....	18 Dec. 71	Mass.	5 Sept. 89	R.I.
70	0	9	13	1	0	0	11	6	0	8	.....	.....	.....	...do.....	4 Oct. 72	Ind.	6 Sept. 89	Ind.
	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	9	4	0	7	.....	.....	.....	...do.....	24 Nov. 69	Pa.	6 Sept. 89	Pa.
	1	4	15	10	0	0	9	1	0	8	.....	.....	.....	...do.....	26 June 69	Iowa.	20 May 89	Iowa.
	0	2	13	6	0	0	11	2	0	6	.....	.....	.....	...do.....	30 Nov. 69	Minn.	3 Oct. 89	Minn.
75	1	9	15	0	0	0	10	2	0	5	.....	.....	.....	...do.....	28 Aug. 73	Pa.	18 May 89	Pa.
	1	6	15	4	0	0	9	8	0	7	.....	.....	.....	...do.....	15 Mar. 72	Minn.	...do.....	Minn.
	0	2	14	9	0	0	10	3	0	7	*0	11	24	16 Jan. 13	8 July 71	Iowa.	21 May 89	Oreg.
	0	0	15	2	0	0	9	7	0	6	.....	.....	.....	12 Feb. 13	29 Sept. 72	Pa.	6 Sept. 89	Pa.
	0	11	14	11	0	0	9	2	1	1	.....	.....	.....	26 Mar. 13	14 Nov. 73	Mo.	2 Oct. 89	Tex.
80	1	7	15	8	0	0	8	9	0	10	.....	.....	.....	15 June 13	7 Sept. 72	Ariz.	6 Sept. 89	Mont.
	0	1	14	5	0	0	10	2	0	8	.....	.....	.....	...do.....	8 July 73	Ky.	...do.....	Ky.
	0	0	11	7	0	0	6	7	0	6	*7	8	15	1 July 13	15 Oct. 70	Pa.	17 Apr. 96	Pa.
	0	4	13	9	0	0	10	4	0	6	.....	.....	.....	...do.*	10 Nov. 72	Tenn.	20 May 90	Tenn.
	0	10	13	10	0	0	10	4	0	5	.....	.....	.....	...do.....	4 Feb. 74	Tex.	21 May 90	N. Mex.
85	0	0	14	7	0	0	9	0	0	8	.....	.....	.....	...do.....	29 Sept. 70	La.	6 Sept. 90	La.
	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	10	10	0	3	.....	.....	.....	...do.....	12 Nov. 71	Mass.	24 Sept. 89	Mass.
	1	6	18	4	0	0	5	6	0	9	.....	.....	.....	...do.....	28 June 73	Pa.	20 May 90	Pa.
90	1	6	14	7	0	0	9	2	0	6	.....	.....	.....	...do.....	20 Nov. 72	Ill.	8 Sept. 90	Ill.
	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.
95	1	6	13	1	0	0	10	8	0	6	.....	.....	.....	...do.....	26 Apr. 71	N.Y.	5 Sept. 90	Fla.
	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	9	3	0	5	.....	.....	.....	...do.....	17 Sept. 74	Md.	22 May 90	Md.
100	0	1	14	5	0	0	9	8	0	6	.....	.....	.....	13 Feb. 14	2 Nov. 70	N.Y.	...do.....	N.Y.
	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.
105	0	6	12	10	0	0	10	4	0	5	.....	.....	.....	...do.....	18 Oct. 73	Ill.	19 May 91	Ill.
	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	9	8	10	0	6	.....	.....	.....	...do.....	9 Mar. 74	N.J.	5 Sept. 91	Do.
110	0	0	13	7	1	7	7	7	0	6	.....	.....	.....	...do.....	9 Aug. 75	Hawaii.	4 Sept. 91	At lge.
	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.
115	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.

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.
	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	*Daniel Wilbert Wurtsbaugh* [16]	Bureau of Navigation	1 Aug. 14	May 14
120	250	Ralph Earle	Commanding Dolphin	1 Nov. 13	Aug. 10
	251	Gatewood Sanders Lincoln [18]	South Carolina	1 Jan. 14	Do.
	252	Ivan Cyrus Wettengel [17]	Connecticut	30 Sep. 12	Apr. 10

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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	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	a0	8	21	...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.
120	0	6	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 last cruise tour sea service
	261	Charles Maxson Tozer	South Dakota	14 July 13	Oct.
	262	Wat Tyler Cluverius	North Dakota	5 Mar. 14	May
	263	Duncan Mahon Wood	Commanding Petrel	20 Jan. 14	July
	264	Leigh Carlyle Palmer	Commanding 7th Div., Torp. Flotilla, Atlantic Fleet	25 Aug. 13	Mar.
5	265	Albert Ware Marshall	Inspection duty (Bu. S. E. and Ord.)	1 Oct. 12	June
	266	Thomas Albert Kearney	New York (staff-fleet gunnery officer)	12 Mar. 14	May
	267	Arthur MacArthur	Duty connection General Board	1 Oct. 12	May
	268	Frank Eugene Ridgely	Hydrographic Office	15 Oct. 12	July
	269	Dudley Wright Knox	Office of Naval Intelligence	27 Nov. 14	Aug.
10	270	Mark St. Clair Ellis	Milwaukee	23 Nov. 12	Aug.
	271	Edward McCauley, jr	Commanding Scorpion	2 Jan. 13	May
	272	William Lord Littlefield	Georgia	6 Dec. 12	Oct.
	273	Earl Percy Jessop	Tennessee	17 Sept. 12	Nov.
	274	Henry Croskey Mustin	Naval aeronautic station (ordered)	28 Dec. 14	Dec.
15	275	Pope Washington	Waiting orders	28 Nov. 14	Nov.
	276	Arthur Crenshaw	Commanding 6th Div., Torp. Flotilla, Atlantic Fleet	14 Nov. 12	July
	277	Amon Bronson, jr	Montana	22 Aug. 14	July
	278	Harry Ervin Yarnell	Naval War College (long course)	18 July 14	July
	279	Harlan Page Perrill	Navy yard, Boston	1 July 13	June
20	280	David Elias Thelen	Saratoga (staff-fleet engineer)	5 Apr. 14	Apr.
	281	Arthur Japy Hepburn	Bureau of Steam Engineering	30 Apr. 12	Apr.
	282	Needham Lee Jones	Aid to Secty. of Navy and Naval Aid to President	22 Aug. 13	Dec.
	283	Thomas Charles Hart	Minnesota	30 Sept. 14	Oct.
	284	*William Russell White* [1-2]	Naval War College (long course)	4 July 14	July
25	285	William Herbert Reynolds	Commanding Culgoa	15 Apr. 14	Mar.
	286	Cyrus Robinson Miller	Wyoming	28 Feb. 14	June
	287	Orin Gould Murfin	Asiatic station	5 Apr. 14	Dec.
	288	Leonard Rundlett Sargent	North Dakota	1 Dec. 14	Oct.
	289	Luther Martin Overstreet	New York	15 Apr. 14	May
30	290	Victor Stuart Houston	Commanding St. Louis	5 Oct. 03	Sept.
	291	David French Boyd	West Virginia	— May 14	Dec.
	292	Gilbert Paul Chase	Chg. branch hydro. office, New York	19 Apr. 13	Apr.
	293	Louis Clark Richardson	Engineer officer, navy yard, New York	13 Sept. 12	May
	294	Walton Roswell Sexton	North Dakota	27 May 12	May
35	295	Henry Norman Jenson	Torpedo station, Keyport, Wash	9 Nov. 14	Oct.
	296	William Daniel Leahy	Special duty, Navy Department	6 Aug. 13	Oct.
	297	Andrew Thomas Graham	Inspection duty (Bureau Steam Engineering)	19 Aug. 12	July
	298	Arthur St. Clair Smith	Naval station, Olongapo	25 Sept. 14	Aug.
	299	Willis McDowell	Inspection officer, navy yard, Portsmouth	13 Nov. 12	Oct.
40	300	Austin Kautz	Commanding Glacier	10 Dec. 14	June
	301	Charles Truesdale Owens	Commanding Neptune	31 Dec. 14	Apr.
	302	Hilary Williams	Naval Academy	— Oct. 14	Oct.
	303	William Christian Asserson	....do	30 Sept. 12	Sept.
	304	Clarence Selby Kempff	Commanding Jupiter	8 Aug. 14	May
45	305	John Halligan, jr	New York (staff-fleet engineer)	25 Sept. 12	June
	306	William Carleton Watts	New York	15 Apr. 14	May
	307	George Leonard Smith	South Carolina	20 Oct. 14	June
	308	Wilbur Gerheart Briggs	The receiving ship at Norfolk	25 July 14	July
	309	Fletcher Lamar Sheffield	Aid to commandant, navy yard, Portsmouth	21 Feb. 13	Jan.
50	310	Lyman Atkinson Cotten	Naval attaché, Tokyo	12 Feb. 12	Dec.
	311	Edward Churchill Woods	Sick leave	9 Dec. 14	May
	312	Louis Shane	....do	22 Dec. 14	Oct.
	313	Alexander Neely Mitchell	Navy yard, Mare Island	15 Oct. 14	June
	314	Frank Lucius Pinney	Navy yard, Washington	12 June 12	May
55	315	William Pigott Cronan	Division of Operations, Navy Department	8 Jan. 14	Jan.

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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	3	4	12	9	0	0	8	3	1	3	....	....	....	12 Nov. 08	27 June 76	N. Y.	19 Sept. 92	N. Y.
	3	2	12	6	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.
5	3	8	14	1	0	0	7	8	0	6	....	....	....	7 Jan. 09	6 Apr. 74	Tex.	...do	Tex.
	2	1	12	3	0	0	9	6	0	6	[2]0	9	23	1 Feb. 09	15 Feb. 75	Mo.	...do	Mo.
	2	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.
10	3	3	14	4	0	0	8	0	0	7	....	....	....	27 May 09	30 Mar. 73	Ark.	1 July 92	Ark.
	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	....	....	....	16 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.
15	3	1	14	11	0	0	6	9	0	7	....	....	....	29 June 09	23 Sept. 72	N. C.	7 Sept. 92	N. C.
	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	1	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.
20	2	1	11	5	0	5	9	1	0	4	....	....	....	...do	6 Nov. 75	Wis.	...do	Wis.
	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.
25	2	5	12	2	0	0	8	9	0	4	....	....	....	...do	29 Apr. 74	Fla.	...do	Ga.
	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.
30	4	1	14	11	1	3	4	11	0	2	....	....	....	...do	22 July 76	Cal.	22 Sept. 93	S. Dak.
	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	....	....	....	...do	24 July 09	S. C.	...do	S. C.
	2	6	14	4	0	0	6	9	0	6	....	....	....	...do	13 Sept. 76	Ill.	19 May 93	Ill.
35	3	1	13	0	0	0	7	4	0	11	....	....	....	3 Sept. 09	6 Feb. 76	Wis.	6 Sept. 93	Wis.
	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.
40	2	8	12	6	0	0	8	7	0	5	....	....	....	16 Nov. 09	12 Sept. 73	Ky.	...do	Wash.
	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.
45	2	3	10	1	0	0	10	2	0	0	....	....	....	11 Mar. 10	4 May 76	Mass.	6 Sept. 94	Mass.
	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	[1]1	7	29	1 July 10	2 Mar. 76	Ga.	6 Sept. 93	Ga.
50	1	3	10	8	2	0	7	3	0	5	....	....	....	...do	18 Dec. 74	N. C.	6 Sept. 94	N. C.
	2	3	13	2	0	0	6	1	0	10	[2]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.
55	2	1	12	4	0	0	6	11	1	1	....	....	....	...do	9 Feb. 79	...do	...do	Do.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour sea service	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.	
																					Date.	State.	Date.	State.
							Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	316	Zeno Everett Briggs	Oregon	15 Dec. 14	June		2	0	12	2	0	0	7	10	0	3				1 July 10	3 Nov. 76	Nebr.	22 Sept. 94	Nebr.
	317	William Theodore Tarrant	Engineer officer, navy yard, Charleston	5 July 13	June		2	9	11	11	0	0	7	7	0	9	0	9	9	...do	28 July 78	Miss.	6 Sept. 94	Tex.
	318	Walter Benjamin Tardy	New York	15 Apr. 14	Sept.		0	9	10	4	0	0	10	0	0	3				...do	4 June 75	Ark.	19 May 94	Ark.
	319	William Benefiel Wells	Georgia	12 Aug. 12	May		2	5	11	10	0	0	8	6	0	2	0	5	2	...do	20 Dec. 76	Iowa	...do	Iowa.
60	320	Henry Charles Dinger	Bureau of Steam Engineering	27 Oct. 13	Oct.	60	2	11	11	11	0	0	8	4	0	3				...do	2 Mar. 76	Wis.	...do	Wis.
	321	Clarence Arthur Abele	Naval Torpedo Station	15 May 13	Apr.		2	10	12	1	0	0	8	1	0	1				...do	30 Oct. 76	Mass.	6 Sept. 94	Mass.
	322	Thomas Lee Johnson	Naval Academy	15 Sept. 13	Aug.		3	3	12	9	0	0	7	8	0	2				4 Sept. 10	26 Apr. 76	Kans.	19 May 94	Kans.
	323	Yancey Sullivan Williams	Engineer officer, navy yard, Boston	1 June 12	May		1	8	11	7	0	0	8	1	0	7				16 Sept. 10	7 Apr. 76	S. C.	6 Sept. 94	S. C.
	324	Edward Theodore Constien	Naval War College (long course)	17 Nov. 13	Nov.		3	0	13	3	0	0	7	1	0	3				22 Sept. 10	13 Nov. 75	Pa.	19 May 94	Pa.
65	325	George Tilford Pettengill	Bureau of Ordnance	16 June 13	June	65	2	1	11	5	0	0	8	4	0	5				14 Oct. 10	25 Oct. 77	Idaho	22 Sept. 94	Idaho.
	326	George Cook Sweet	Navy yard, Mare Island	— Dec. 13	May		1	5	11	1	0	0	7	4	1	10				20 Oct. 10	26 June 77	N. Y.	...do	N. Y.
	327	David Carlisle Hanrahan	Commanding Balch	26 Mar. 14	Sept.		1	7	12	4	0	0	7	11	0	4				14 Nov. 10	19 Aug. 75	Ill.	19 May 94	Wis.
	328	John Sisson Graham	Inspection officer, navy yard, Mare Island	20 July 14	June		3	1	13	8	0	0	6	7	0	4				7 Jan. 11	11 Apr. 75	Mo.	...do	Colo.
	329	Charles Preston Nelson	Commanding Parker	30 Dec. 13	June		2	11	14	9	0	0	5	8	0	2				9 Jan. 11	5 Feb. 77	Md.	...do	Mass.
70	330	Walter Gordon Roper	Charge navy recruiting station, Philadelphia	12 Nov. 14	Sept.	70	3	8	13	8	0	0	5	11	0	7				14 Jan. 11	18 Oct. 75	Ga.	22 Sept. 94	Ga.
	331	Herbert George Sparrow	Bureau of Steam Engineering	8 Oct. 13	June		2	4	11	8	0	0	7	3	0	4				29 Jan. 11	4 Aug. 77	Ohio	6 Sept. 95	Ohio.
	332	Allen Buchanan	Florida	2 June 13	Aug.		1	11	11	9	0	0	6	10	0	9				15 Feb. 11	22 Dec. 76	Ind.	...do	Ind.
	333	Edward Blaine Fenner	Minnesota	10 June 12	Sept.		2	11	12	9	0	0	6	10	0	1				18 Feb. 11	2 Aug. 76	N. Y.	20 May 95	N. Y.
	334	Richard Drace White	Arkansas	13 Aug. 14	June		0	8	11	5	1	6	6	1	0	8				4 Mar. 11	30 Apr. 77	Mo.	...do	Mo.
75	335	Victor Ashfield Kimberly	Saratoga	5 Apr. 12	May	75	2	9	13	3	0	0	5	10	0	2				...do	7 Nov. 77	Ill.	6 Sept. 95	Mass.
	336	Paul Baxter Dungan	Navy yard, New York	29 Jan. 14	Nov.		2	5	13	0	0	0	5	5	0	10				...do	21 July 77	Nebr.	...do	Nebr.
	337	*Joseph Knefler Taussig* [1-c]	Bureau of Navigation	11 Apr. 12	Apr.		1	1	11	3	0	0	6	11	1	4				...do	30 Aug. 77	Germany	5 June 95	At lge.
	338	Claude Charles Bloch	Bureau of Ordnance	9 June 13	June		2	1	10	11	0	0	8	1	0	3				...do	12 July 78	Ky.	6 Sept. 95	Ky.
	339	Henry Ellis Lackey	Engineer officer, navy yard, Norfolk	3 Jan. 12	Nov.		0	8	11	1	0	0	8	1	0	5				...do	23 June 76	Va.	20 May 95	At lge.
80	340	Hilary Herbert Royall	Naval Academy	9 Dec. 14	Jan.	80	2	11	12	2	0	0	6	9	0	8				...do	30 Aug. 76	...do	...do	Ala.
	341	Edward Clifford Kalbfus	Wyoming	4 Jan. 13	May		2	0	12	1	0	0	7	4	0	2				...do	24 Nov. 77	Pa.	...do	At lge.
	342	Clark Howell Woodward	Duty connection San Francisco Exposition	2 Feb. 14	Dec.		2	9	13	9	0	0	5	3	0	3				...do	4 Mar. 77	Ga.	6 Sept. 95	Ga.
	343	William Siebel Miller	Delaware	27 Dec. 14	June		1	4	12	1	0	0	6	10	0	4				...do	8 Dec. 76	N. Y.	20 Sept. 95	Tex.
	344	Cyrus Willard Cole	Naval Training Station, Great Lakes	7 Dec. 14	Aug.		3	3	12	4	0	0	6	5	0	6				...do	21 June 76	Ohio	...do	Ohio.
85	345	Lloyd Stowell Shapley	Naval magazine, Mare Island	25 Oct. 12	Oct.	85	1	8	12	9	0	0	6	5	0	4				...do	3 Nov. 75	N. Y.	30 May 95	Mo.
	346	Samuel Ira Monger Major	North Carolina	29 Nov. 14	Nov.		2	8	12	2	0	10	5	11	0	3				...do	4 Sept. 77	Ky.	20 Sept. 95	Ky.
	347	William Randall Sayles, jr	Ordered as naval attaché, Paris	2 Dec. 14	Oct.		3	4	13	4	0	1	5	9	0	5				...do	8 Dec. 77	R. I.	20 May 95	R. I.
	348	John Wills Greenslade	Commanding Vulcan	8 June 11	Aug.		3	5	12	9	0	0	6	5	0	5				...do	11 Jan. 80	Ohio	...do	Ohio.
	349	*Charles Edward Courtney* [1-c]	Commanding Jason	30 Aug. 13	Oct.		1	5	12	7	0	0	6	4	0	9				...do	30 June 77	Ala.	...do	N. Y.
90	350	Adolphus Eugene Watson	Office of Naval Intelligence	1 July 12	June	90	1	3	11	0	0	0	7	4	1	1				...do	9 Aug. 78	Va.	30 May 95	At lge.
	351	Charles Hermann Fischer	Sick leave	24 Dec. 14	Feb.		3	0	12	1	0	0	6	7	0	7				...do	21 Sept. 75	Pa.	6 Sept. 95	Pa.
	352	Harry Lerch Brinser	Wyoming	25 Sept. 12	Sept.		2	3	12	5	0	0	6	8	0	2				...do	11 Nov. 76	...do	...do	Do.
	353	James Harvey Tomb	Navy yard, Washington	17 Oct. 14	Oct.		3	0	13	4	0	0	5	7	0	4				...do	2 Sept. 76	Mo.	...do	Mo.
	354	Farmer Morrison	New Hampshire	26 June 12	May		2	6	12	2	0	0	6	10	0	3				...do	8 Feb. 76	La.	...do	Ark.
95	355	Frederick Joseph Horne	Ordered naval attaché, Tokyo, Japan	11 Dec. 14	Dec.	95	2	1	12	10	0	7	5	6	0	8				19 May 11	14 Feb. 80	N. Y.	20 May 95	N. Y.
	356	Edgar Brown Larimer	Navy yard, Puget Sound	15 Sept. 14	Sept.		2	11	12	5	0	0	6	8	0	3				14 June 11	12 Aug. 76	Mo.	6 Sept. 95	At lge.
	357	Alfred Wilkinson Johnson	Maine	30 Apr. 14	Feb.		1	2	10	9	1	0	7	4	0	6				1 July 11	18 Nov. 76	Pa.	20 May 95	Do.
	358	Walter Morrell Hunt	Navy yard, Philadelphia	22 Aug. 12	Aug.		1	2	11	9	0	0	7	3	0	3				...do	16 Oct. 76	Me.	12 Sept. 95	Me.
	359	James Bia rGilmer	Special duty, Navy Department	20 Nov. 12	Sept.		1	2	11	7	0	0	8	7	0	5				...do	23 Feb. 76	Va.	19 May 94	Va.
100	360	Chauncey Shackford	Naval Academy	26 June 13	May	100	1	10	12	7	0	0	6	6	0	2				...do	1 Apr. 77	N. H.	6 Sept. 95	N. J.
	361	Ralph Elton Pope	Aid to commandant, navy yard, Mare Island	23 Apr. 14	Apr.		2	9	12	4	0	0	6	7	0	8				...do	28 Jan. 76	Wis.	20 May 95	Nebr.
	362	Zachariah Harvey Madison	Special duty, Navy Department	1 Sept. 13	Aug.		2	0	11	3	0	0	8	9	0	3				...do	7 Dec. 76	Ill.	6 Sept. 94	Ill.
	363	Charles Philip Snyder	Delaware	7 June 13	July		1	9	10	5	0	0	8	1	0	1				...do	10 July 79	W. Va.	20 May 96	W. Va.
	364	Joseph Rollie Defrees	Bureau of Ordnance	2 Jan. 13	Dec.		1	5	10	2	0	0	8	1	0	4				...do	12 June 76	Ill.	...do	Ill.
105	365	Willis Gemmill Mitchell	Texas	12 Mar. 14	Jan.	105	0	10	9	0	0	0	9	2	0	1				...do	30 Sept. 77	Pa.	5 Sept. 96	Pa.
	366	Kenneth Galleher Castleman [1]	...do	7 July 14	Mar.		0	6	3	1	0	0	3	9	1	8	#12	3	25	...do	15 Mar. 76	Ky.	30 June 06	Ky.
	367	John Joseph Hyland	North Carolina	23 Apr. 14	Apr.		0	8	10	7	0	0	7	7	0	1				...do	27 Mar. 78	England	19 Sept. 96	Mass.
	368	Franck Taylor Evans	Naval training station, Newport	20 July 14	July		3	1	14	7	0	0	5	6	0	2	*0	4	23	...do	9 Sept. 75	Switzerland	6 Sept. 94	At lge.
	369	Samuel Wood Bryant	Radio station, Radio, Va	4 Oct. 13	May		1	10	11	4	0	0	6	9	0	2	*3	0	20	...do	24 May 77	Pa.	5 Sept. 96	Pa.
110	370	Edward Sharpless Jackson	Wyoming	25 Sept. 12	Mar.	110	2	3	10	9	0	0	7	7	0	3				...do	21 Feb. 78	...do	22 May 96	Do.
	371	William Franklin Bricker	Naval attaché, Paris	17 Oct. 14	May		0	11	10	3	0	5	7	8	0	3				...do	18 Jan. 79	...do	19 Sept. 96	Do.
	372	Henry Lake Wyman	Commanding Paducah	22 Sept. 13	June		1	3	10	1	0	0	8	10	0	4				...do	13 Dec. 78	Ill.	6 Sept. 95	Ill.
	373	Daniel Pratt Mannix	Comdg. 3d div., Torp. Flotilla, Atlantic Fleet	22 Oct. 12	Jan.		2	2	11	3	0	0	5	10	0	6	*2	5	8	13 July 11	10 Aug. 78	R. I.	20 May 97	At lge.
	374	Arthur Barnes Keating	Disappeared Aug. 6, 1914; whereabouts unknown	6 Aug. 14	Aug.		1	11	10	4	0	0	7	5	0	6				3 Aug. 11	14 July 79	Md.	19 Sept. 96	Md.
115	375	Roe Willis Vincent	Charge Navy recruiting station, Kansas City	19 Jan. 14	Nov.	115	2	1	12	1	0	0	6	10	0	4				17 Oct. 11	16 May 77	Pa.	6 Sept. 95	Pa.
	376	Hollis Taylor Winston	Bureau of Steam Engineering	20 Mar. 14	Feb.		2	4	10	9	0	0	7	0	0	6				26 Oct. 11	25 Oct. 77	N. C.	5 Sept. 96	N. C.
	377	Frederick Raymonde Naile	Inspection duty (Bureau of Steam Engineering)	20 Sept. 12	Sept.		0	9	10	3	0	0	7	9	0	3				14 Dec. 11	15 June 80	Pa.	...do	Pa.
	378	Emil Pravoslav Svarz	Inspection duty (Bureau of Ordnance)	3 Oct. 14	July		2	5	11	4	0	0	6	5	0	10				25 Jan. 12	20 Apr. 77	Austria	20 May 96	Tex.
	379	Wilbert Smith	New Jersey	18 June 14	May		0	10	10	11	0	0	7	2	0	4				10 Feb. 12	8 Oct. 76	Canada	6 July 96	Mich.
120	380	Julius Frederick Hellweg	Inspector in charge, naval proving ground	2 Sept. 13	Aug.	120	1	4	10	10	0	0	7	1	0	4				10 May 12	16 Mar. 79	Md.	5 Sept. 96	Md.

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	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.	
																					Date.	State.	Date.	State.
							Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	381	Sinclair Gannon	Naval Academy	20 June 14	Apr.		1	10	11	2	0	0	7	0	0	4				7 June 12	19 Mar. 77	Tex	3 June 96	Tex.
	382	Robert Morris	Kansas	1 Sept. 12	July		2	4	11	2	0	0	7	4	0	3				1 July 12	15 Nov. 78	Iowa	5 Sept. 96	Utah.
	383	John Drayton Wainwright	Vermont	6 Oct. 13	Apr.		1	3	10	8	0	0	7	0	0	7				...do	28 June 78	Del	19 Sept. 96	Del.
	384	Harry Kimball Cage	Engineer officer, naval station, Olongapo	5 Sept. 14	Sept.		0	0	9	4	0	4	8	8	0	3				...do	25 Aug. 79	Tex	20 May 96	Tex.
125	385	George Washington Steele, jr	Hydrographic Office	1 Oct. 14	Aug.	125	2	2	10	10	0	0	7	3	0	5				...do	19 June 79	Ind	3 June 96	Ind.
	386	Stafford Henry Rahall Doyle	Navy yard, New York	3 June 14	June		1	11	11	11	0	0	6	7	0	1				...do	16 May 76	S. C	20 May 96	S. C.
	387	William King Riddle	Rhode Island	10 June 12	May		2	6	11	9	0	0	6	0	0	6				...do	30 Dec. 76	Pa	5 Sept. 96	Tenn.
	388	William Nicholson Jeffers	Com. 5th Div., Torp. Flotilla, Atlantic Fleet	26 June 12	Apr.		2	6	11	0	0	0	7	2	1	1	a1	4	14	...do	31 Mar. 77	Scotland	20 Sept. 95	N. Y.
	389	John Wesley Timmons	Texas	12 Mar. 14	Dec.		0	10	9	5	0	0	8	10	0	3				...do	29 July 78	Ohio	3 June 96	Ohio.
130	390	John Gaylord Church	Virginia	16 Sept. 13	Sept.	130	1	6	11	10	0	0	6	6	0	3				...do	25 Apr. 79	.....do	20 May 96	Do.
	391	Charles Seymour Freeman	Commanding Drayton	14 Oct. 12	Apr.		2	3	12	0	0	0	5	9	0	6				...do	19 Nov. 78	Pa	5 Sept. 96	Pa.
	392	Robert Lawrence Berry	Commanding Mayflower	7 May 14	Apr.		0	5	11	3	0	0	7	1	0	3				...do	5 Aug. 80	Ky	20 May 96	Ky.
	393	Herbert Claiborne Cocke	Commanding Leonidas	3 Dec. 14	Sept.		0	3	10	10	0	0	7	6	0	3	b0	8	21	...do	16 Jan. 78	Va	...do	Va.
	394	Robert Andrew Abernathy	Commanding Chicago	1 Dec. 12	Oct.		0	5	10	7	0	0	7	2	0	7				...do	26 July 80	Tenn	5 Sept. 96	Tenn.
135	395	Ward Kenneth Wortman	Navy yard, Philadelphia	25 Oct. 12	Sept.	135	0	3	11	5	0	0	6	7	0	3				...do	31 Jan. 80	Ind	...do	Mont.
	396	Hayne Ellis	Connecticut	10 Sept. 13	Sept.		1	4	11	5	0	0	6	5	0	4				...do	26 Aug. 77	Ga	...do	Ga.
	397	Frank Dunn Berrien	Charge of naval magazine, Hingham, Mass	16 June 14	June		1	11	11	0	0	0	6	11	0	4				...do	17 Aug. 77	Ill	...do	Iowa.
	398	James Hall Comfort	South Carolina	19 May 12	Apr.		2	6	11	1	0	0	7	2	0	4				...do	20 Nov. 76	Mo	20 May 96	Mo.
	399	Paul Foley	Comdg. Torpedo Flotilla, Asiatic Fleet	5 July 14	July		0	6	10	6	0	0	7	8	0	1				...do	20 May 78	D. C	5 Sept. 96	N. Y.
140	400	John Treadwell Bowers	Florida	28 July 12	Sept.	140	2	5	11	9	0	0	6	9	0	9				28 July 12	30 Apr. 77	Pa	20 Sept. 95	N. J.
	401	William Victor Tomb	Charge branch hydrographic office, San Francisco	10 May 13	Feb.		0	2	7	0	0	1	7	9	3	5				9 Nov. 12	27 Sept. 77	Mo	5 Sept. 96	Ark.
	402	Bayard Taylor Bulmer	Navy yard, Boston	31 Dec. 14	Dec.		1	10	11	5	0	0	6	6	0	4				16 Jan. 13	6 Dec. 76	Nev	...do	Nev.
	403	Clarence Lamont Arnold	Michigan	27 June 14	Jan.		0	6	10	6	0	0	7	1	0	8				5 Feb. 13	25 Aug. 78	Ind	...do	Ind.
	404	Edwin Horace Dodd	Comdg. Torpedo Flotilla, Pacific Fleet	25 Jan. 13	Mar.		1	11	10	6	0	0	7	7	0	2				12 Feb. 13	29 Aug. 79	Ill	...do	Ill.
145	405	Charles Russell Train	Naval attaché, Rome	30 May 14	Apr.	145	0	11	11	0	0	7	6	4	0	4				26 Mar. 13	19 Sept. 79	Md	...do	N. Y.
	406	Hugo Wilson Osterhaus	Naval Academy	16 Sept. 13	Sept.		0	9	12	3	0	0	6	4	0	0				30 Mar. 13	12 Nov. 78	Va	20 May 96	Va.
	407	Robert Tryon Menner	Navy yard, Philadelphia	15 Nov. 12	Oct.		0	0	10	8	0	0	6	11	0	8				15 June 13	26 Sept. 76	Pa	5 Sept. 96	Pa.
	408	Charles Peabody Huff	Texas	12 Mar. 14	Oct.		1	6	10	11	0	0	6	11	0	5				13 Feb. 13	6 May 77	Tex	...do	Mo.
	409	Louis James Connelly	Vestal	3 Sept. 13	May		1	4	8	6	0	0	3	9	0	1	b13	6	18	1 July 13	12 Jan. 72	England	30 July 02	Va.
150	410	George Betram Landenberger	Charge branch hydrographic office, Philadelphia	20 Feb. 13	Jan.	150	0	0	10	11	0	0	7	4	0	3				...do	7 Apr. 79	Pa	20 May 96	Pa.
	411	Ernest Joseph King	Commanding Cassin	28 Apr. 14	June		0	8	10	3	0	0	7	8	0	4				...do	23 Nov. 78	Ohio	6 Sept. 97	Ohio.
	412	Byron Andrew Long	New York (staff-flag secretary)	18 Dec. 12	Oct.		1	6	8	10	0	0	8	4	0	2				...do	15 Apr. 80	Cal	10 Sept. 97	Cal.
	413	Alfred Graham Howe	Naval torpedo station	15 Aug. 14	Aug.		1	1	11	2	0	0	6	3	0	2				...do	27 May 78	Pa	20 May 97	Ind.
	414	Benjamin Grady Barthalow	West Virginia	24 May 13	May		1	5	11	1	0	0	7	1	0	1				...do	6 Feb. 78	Ohio	5 Sept. 96	Ohio.
155	415	William Norris	Navy yard, Norfolk	20 Nov. 14	Nov.	155	1	4	10	0	0	0	7	7	0	2				...do	5 Jan. 80	Pa	7 Sept. 97	Pa.
	416	Raymond Stedman Keyes	Duty connection Oklahoma	1 Dec. 14	June		0	0	8	11	0	0	8	2	0	2				...do	20 May 78	Ohio	10 Sept. 97	Ohio.
	417	Adolphus Andrews	Utah	23 Apr. 14	May		0	8	7	9	0	0	9	4	0	2				...do	7 Oct. 79	Tex	7 Sept. 97	Tex.
	418	Frederick Lansing Oliver	San Diego (staff-fleet engineer)	19 Feb. 14	Sept.		0	10	10	4	0	0	6	10	0	2				...do	30 May 79	N. J	8 Sept. 97	N. C.
	419	Thomas Richardson Kurtz	Asst. director target practice and eng. compts	12 June 14	June		0	1	9	2	0	0	7	8	0	5				...do	31 Oct. 81	Minn	6 Sept. 97	Minn.
160	420	Harold Earle Cook	Inspection duty (Bureau of Ordnance)	19 Apr. 14	Apr.	160	0	9	9	7	0	0	8	0	0	0				...do	24 Mar. 80	Md	20 May 97	Mass.
	421	Merlyn Grail Cook	Navy yard, Mare Island	16 Aug. 12	July		0	0	9	3	0	0	7	10	0	2				...do	20 Apr. 82	Ind	10 Sept. 97	Kans.
	422	John Matt Enochs	Hydrographic Office	18 Aug. 14	Aug.		0	10	10	10	0	0	5	8	0	9				...do	25 Mar. 78	Miss	23 Sept. 97	Miss.
	423	John Parker Jackson	Office of Naval Intelligence	21 Dec. 14	Dec.		1	5	11	2	0	0	5	11	0	2				...do	18 May 78	N. J	7 Sept. 97	N. J.
	424	Benyaurd Bourne Wygant	Naval Academy	22 Sept. 13	June		0	1	10	6	0	0	6	7	0	2				...do	14 Jan. 81	Kans	20 Sept. 97	Fla.
165	425	Manley Hale Simons	Louisiana	16 Oct. 14	Sept.	165	0	2	10	8	0	0	7	11	0	0				...do	11 May 79	Me	20 May 97	R. I.
	426	Roger Williams	Naval Academy	30 Sept. 12	Aug.		0	3	10	2	0	0	7	0	0	5				...do	5 Nov. 79	N. Y	...do	N. Y.
	427	Ivan Ernest Bass	Michigan	5 Oct. 14	...do		0	3	9	2	0	0	8	2	0	3				...do	29 July 77	Miss	...do	Miss.
	428	William Satterlee Pye	Naval War College (staff)	16 Sept. 12	...do		0	0	8	11	0	0	8	1	0	7	a0	4	22	...do	9 June 80	Minn	...do	Minn.
	429	Burrell Clinton Allen	Naval Academy	11 July 13	June		0	0	9	11	0	0	7	1	0	3				...do	2 Sept. 81	Kans	7 Sept. 97	Kans
170	430	Arthur Philip Fairfield	.....do	20 Sept. 12	Sept.	170	0	0	8	9	0	0	8	2	0	4				...do	29 Oct. 77	Me	8 Sept. 97	Me.
	431	John Charles Fremont	Inspection duty (Bu. Steam Eng. & Ordnance)	27 June 13	June		0	0	10	9	0	0	6	7	0	3				...do	26 Feb. 80	N. Y	20 May 97	N. Y.
	432	Walter Newhall Vernou	Commanding Beale	29 June 14	May		0	6	9	4	0	0	7	9	0	2				11 Jan. 14	10 Feb. 78	Kans	20 Sept. 97	Mich.
	433	Lewis Coxe	Captain, naval station, Cavite	10 July 13	July		0	1	10	10	0	9	5	10	0	5				13 Feb. 14	28 Feb. 80	Pa	...do	N. J.
	434	Frank Robert McCrary	Commanding Parker (ordered)	17 Dec. 14	Jan.		0	0	10	1	0	10	6	2	0	2				21 Feb. 14	1 Oct. 79	Ark	11 Sept. 97	Ark.
175	435	Wallace Bertholf	Naval training station, San Francisco	5 July 14	June	175	0	3	12	0	0	0	5	1	0	2				5 Mar. 14	12 Jan. 81	N. J	22 Sept. 97	N. J.
	436	Percy Wright Foote	Inspection duty (Bu. Steam Eng. & Ordnance)	19 July 12	July		0	0	9	5	0	0	8	0	0	2	a0	5	9	10 Mar. 14	13 Aug. 79	N. C	20 May 97	N. C.
	437	John Franklin Green	Nebraska	21 Sept. 14	...do		0	3	9	11	0	0	7	1	0	3				9 Apr. 14	3 Oct. 78	Pa	7 Sept. 97	Do.
	438	George Franklin Neal	Naval Academy	23 Sept. 12	Sept.		0	3	10	3	0	0	6	9	0	7				28 Apr. 14	2 May 79	Tenn	20 May 97	Tenn.
	439	Frank McCommon	Arkansas	30 June 14	Sept.		0	6	10	5	0	0	6	6	0	4				5 May 14	22 May 78	Mo	21 Sept. 97	Mo.
180	440	Theodore Albert Kittinger	Naval proving ground	8 Aug. 13	Aug.	180	0	0	10	1	0	0	7	3	0	3				1 July 14	3 Sept. 78	Ind	20 May 97	Ind.
	441	William Henry Allen	Navy yard, Philadelphia	13 Nov. 14	Nov.		0	4	11	2	0	0	6	0	0	5				...do	28 June 78	S. C	...do	S. C.
	442	Guy Whitlock[17]	Office of Naval Intelligence (ordered)	5 Oct. 14	Mar.		0	0	10	11	1	7	4	7	0	6				...do	8 May 79	Minn	...do	Minn.
	443	John Downes[17]	Florida	31 Jan. 13	Jan.		0	5	10	4	0	0	6	2	0	9				...do	16 Nov. 79	Mass	8 Sept. 97	At lge.
	444	Joseph Leonard Hileman	Connecticut	1 July 13	Aug.		0	6	11	8	0	0	5	2	0	8				...do	6 Sept. 78	Mich	10 Sept. 97	Va.
185	445	Charles Thomas Hutchins, jr	Naval attaché, Peking	5 Sept. 14	June	185	0	0	11	6	0	4	5	5	0	0				...do	9 July 80	D. C	20 Sept. 97	Pa.

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.
	446	Owen 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
190	450	William Winton Galbraith	Inspection duty (Bureau of Ordnance)	2 Nov. 14	Sept. 14
	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
195	455	Frank Ward Sterling [17]	Treatment, hospital, Washington	24 Nov. 14	July 14
	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 Baldridge	Saratoga (staff-fleet gunnery officer)	7 June 11	Nov. 08
	459	William Lee Pryor [17]	Virginia	20 May 12	May 09
200	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

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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	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	5 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.
190	0	3	11	4	0	0	5	10	0	5	....	....	....	...do	8 Feb. 78	Tenn.	...do	Tenn.
	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	[b]12	5	24	...do	5 Feb. 73	Md.	30 July 03	Md.
	0	1	13	1	0	2	3	10	0	6	[a]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.
195	0	0	9	6	0	0	5	9	1	0	....	....	....	...do	5 Mar. 81	N. Y.	24 Sept. 98	Ill.
	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.
200	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	5	6	0	1	....	....	....	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.
	471	Ralph Mancill Griswold	San Diego	8 Jan. 13	Nov. 0
	472	Lewis Broughton Porterfield	Commanding fisheries steamer Albatross	15 May 11	May 0
	473	Gilbert Jonathan Rowcliff	New York	15 Apr. 14	Jan. 1
	474	James Patrick Lannon	Hydrographic Office (ordered)	29 Dec. 14	May 1
5	475	Richard Wainwright, jr	Naval Academy	28 Sept. 14	Sept. 1
	476	Myles Joyce	Birmingham	4 Mar. 13	June 1
	477	Frank Charles Martin	Bureau of Ordnance	24 Feb. 14	Feb. 1
	478	Ralph Payne Craft	Aid to Commandant, navy yard, New York	28 Sept. 14	July 1
	479	Adolphus Staton	Office of Judge Advocate General	18 June 14	June 1
10	480	David Allen Weaver	Navy yard, Washington	11 July 13	June 1
	481	Neil Ernest Nichols	Naval training station, Newport	3 June 13	May 1
	482	Otto Carl Dowling	Navy yard, Portsmouth	22 Sept. 14	Sept. 1
	483	Charles William Early	Inspection duty (Bureau Steam Engineering)	17 Aug. 14	July 1
	484	Julius Curtis Townsend	Vermont	26 Mar. 14	Sept. 1
15	485	Wilson Brown, jr	Connecticut	3 Sept. 13	July 1
	486	Robert Henderson	Commanding Supply	22 Oct. 12	July 0
	487	Edward Constant S. Parker	Special duty, Habana, Cuba	18 Feb. 14	Jan. 1
	488	Joseph Otto Fisher	Comdg. 4th Div., Sub. Flot., Atlantic Fleet	24 Aug. 14	Mar. 1
	489	William Tipton Conn, jr	Bureau of Steam Engineering	2 June 14	May 1
20	490	John Hall Blackburn	Colorado (staff)	1 July 12	May 0
	491	Frank Barrows Freyer	Oregon	1 Sept. 14	Feb. 1
	492	Carlos Bean	Inspection duty (Bureau Steam Engineering)	28 Dec. 14	Nov. 1
	493	Roscoe Conklin Davis	Bureau of Steam Engineering	1 Sept. 13	Aug. 1
	494	Earl Peck Finney	Inspection duty (Bu. Ord. and S. E.)	8 June 14	June 1
25	495	William Dilworth Puleston	Naval War College (long course)	19 June 14	...do...
	496	Charles Web Densmore	Hancock	31 Aug. 11	Oct. 0
	497	David Lyons	Navy yard, Norfolk	9 Dec. 14	Mar. 1
	498	Owen Hill	Chg. navy recruiting station, Baltimore	15 Dec. 14	Dec. 1
	499	Joseph Francis Daniels	Comdg. 4th Div., Torp. Flotilla, Atlantic Fleet	28 Aug. 13	Oct. 1
30	500	George Patton Brown	Commanding McCall	27 June 13	July 1
	501	Walter Ernest Whitehead	Aid to Comdt., naval station, Key West	1 Dec. 14	Sept. 1
	502	Gaston De Paz Johnstone	Naval War College (long course)	30 June 14	Apr. 1
	503	Frank Rorschach	Commanding Palos	5 Apr. 12	Dec. 1
	504	Edward Hugh Campbell	Chattanooga	31 Aug. 12	Feb. 1
35	505	Kirby Barnes Crittenden	Cleveland	8 May 13	Mar. 1
	506	Stephen Clegg Rowan	Bureau of Ordnance	17 Aug. 14	Aug. 1
	507	Walter Stratton Anderson	Navy yard, New York	28 Dec. 14	Dec. 1
	508	Henry David Cooke	Commanding Henley	10 June 12	Oct. 0
	509	Samuel Murray Robinson	Jupiter	7 Apr. 13	Sept. 1
40	510	Leo Sahm	South Dakota	20 May 08	Feb. 0
	511	William Woods Smyth	Minnesota	10 June 12	Oct. 0
	512	Ralston Smith Holmes	Tacoma	2 Apr. 14	Apr. 1
	513	Francis James Cleary	Navy yard, Mare Island	15 Apr. 14	Sept. 0
	514	Ernest Friedrick	Arkansas	18 Oct. 12	Mar. 1
45	515	Fred Halstead Poteet	Washington	17 June 13	Apr. 1
	516	William Jefferson Gilles	San Francisco	13 June 12	Oct. 0
	517	Ralph A Koch	Commanding Trippe	15 June 14	Sept. 1
	518	Charles Sylvanus Kerrick	Kansas	15 May 13	Aug. 1
	519	Lamar Richard Leahy	Utah	13 Jan. 11	Nov. 1
50	520	Milton Smith Davis	Maryland	1 July 12	Dec. 0
	521	Charles Clifton Moses	Navy yard, Philadelphia	26 Oct. 14	Aug. 1
	522	Sam Colby Loomis	West Virginia	26 Nov. 13	June 1
	523	Charles Adams Blakely	Navy yard, New York	10 Oct. 14	Oct. 1
	524	Macgillivray Milne	Commanding Prairie	17 June 13	May 1
55	525	Wilbur Rice Van Auken	Rhode Island	7 June 13	May 1

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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	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	9	...	...	...	...do.	12 Oct. 78	Va.	12 Sept. 98	Va.
5	5	7	9	11	0	0	5	1	1	3	...	...	...	...do.	15 Sept. 81	D. C.	8 Sept. 98	At lge.
	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	6	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.
10	4	11	10	4	0	0	6	6	0	5	...	...	...	...do.	23 Sept. 79	Ga.	11 Sept. 97	Ga.
	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	2	...	...	...	...do.	22 Feb. 81	Mo.	8 Sept. 98	Iowa.
15	4	8	10	3	0	0	5	10	0	2	...	...	...	...do.	27 Apr. 82	Pa.	23 Sept. 98	N. J.
	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.
20	4	0	9	6	0	0	6	4	0	4	...	...	...	...do.	25 Oct. 80	Ind.	29 Sept. 98	Mass.
	4	6	10	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.
25	5	7	11	1	0	0	4	11	0	3	...	...	...	...do.	1 Sept. 81	Fla.	7 Sept. 98	Fla.
	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.
30	5	2	10	7	0	0	4	11	0	9	a 0	5	0	2 May 07	10 Oct. 81	Cal.	13 Sept. 98	Cal.
	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.
35	4	8	9	10	0	0	4	9	1	2	a 2	5	12	1 Nov. 07	14 Mar. 79	Iowa	14 Mar. 99	Mo.
	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.
40	6	6	12	0	0	0	2	10	0	5	...	...	...	...do.	26 Sept. 80	Iowa	28 Sept. 99	Iowa.
	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.
45	3	9	8	11	0	0	6	1	0	2	...	...	...	...do.	2 Aug. 79	Ill.	17 Oct. 98	Mo.
	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.
50	4	5	9	11	0	0	5	3	0	1	...	...	...	...do.	28 Jan. 80	Cal.	7 Sept. 99	Cal.
	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	a 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.
55	4	3	9	9	0	0	5	3	0	3	...	...	...	...do.	13 Mar. 82	N. Y.	9 Sept. 99	N. Y.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service 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.	
																				Date.	State.	Date.	State.
						Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	526	Harold Raynsford Stark	Commanding Patterson	24 June 12	Dec. 09	4	5	9	8	0	0	5	4	0	2				3 Feb. 08	12 Nov. 80	Pa.	25 Oct. 99	Pa.
	527	James David Willson	Commanding Fulton	3 Sept. 13	July 11	4	5	10	1	0	0	5	0	0	6				do	29 June 82	Ind.	23 May 99	Ind.
	528	John S. Arwine, jr	Inspection duty (Bureau of Ordnance)	11 May 12	Mar. 12	4	1	8	6	0	0	6	10	0	3	a 0	4	25	do	13 Dec. 79	do	25 May 99	Do.
	529	Austin Staats Kibbee	New Jersey	1 July 14	Feb. 12	4	3	8	1	0	0	6	8	0	6				do	20 Apr. 82	N. Y.	13 Sept. 99	N. Y.
60	530	Martin Kellogg Metcalf	Comdg. 1st Div., Pacific Torpedo Flotilla	20 June 12	July 10	4	11	9	10	0	0	4	10	0	7				do	28 Feb. 81	Cal.	12 Sept. 99	Cal.
	531	William Ancrum	Comdg. 1st Div., Torpedo Flotilla, Atlantic Fleet	16 Dec. 12	Dec. 09	3	7	9	1	0	0	6	0	0	6	a 0	8	24	do	8 July 81	S. C.	22 May 99	S. C.
	532	Butler Young Rhodes	Washington	20 Sept. 12	Mar. 11	5	1	10	8	0	0	4	2	0	5				do	23 Sept. 82	Miss.	13 Sept. 99	Miss.
	533	Lindsay Hensley Lacy	Navy yard, Puget Sound	10 Dec. 14	Dec. 14	5	0	10	7	0	0	5	4	0	4				do	11 Mar. 82	Tex.	12 Sept. 98	Tex.
	534	John Strong Abbott	Dixie	21 Sept. 12	Apr. 10	4	5	9	9	0	0	5	2	0	3	a 0	8	29	do	19 June 82	Cal.	12 Sept. 99	Wis.
65	535	Thomas Herbert Taylor	Alabama (staff fleet engineer)	24 Aug. 12	Mar. 10	4	5	9	9	0	0	5	1	0	5				do	15 Jan. 83	Miss.	13 Sept. 99	Miss.
	536	Frank Howard Sadler	Nebraska	9 May 13	Apr. 11	4	9	10	5	0	0	4	11	0	3				do	28 Nov. 80	Ala.	23 May 99	Ala.
	537	Charles Earle Smith	Comdg. 1st sub. Div., Pacific Torpedo Flotilla	1 July 12	Nov. 09	4	3	8	7	0	0	7	0	0	1	a 0	5	16	do	19 Mar. 81	Ohio	24 May 99	Ohio.
	538	Frederick Vallette McNair, jr	Commanding Jenkins	26 Feb. 13	Nov. 12	4	0	9	2	0	0	6	1	0	3				do	13 Mar. 82	Md.	24 June 99	At lge.
	539	John Rodgers	Paducah	7 Aug. 12	Feb. 11	5	3	10	1	0	0	4	7	0	7	a 1	8	29	do	15 Jan. 81	D. C.	9 Sept. 99	Do.
70	540	Charles Belknap, jr	Commanding Ammen	22 May 13	Dec. 12	4	2	9	11	0	0	5	2	0	6				do	6 Sept. 80	Md.	26 May 99	Mass.
	541	Daniel Throckmorton Ghent	Commanding Paulding	21 Oct. 12	Nov. 10	5	0	10	7	0	0	4	7	0	5	a 0	8	24	do	6 Oct. 80	Tex.	23 May 99	Tex.
	542	Charles Herbert Bullock	Kearsarge and Wisconsin	21 Oct. 11	Mar. 09	3	10	6	6	0	0	2	8	0	3	b e 14	7	28	30 July 08	18 Feb. 75	N. Y.	30 July 05	R. I.
	543	John Grady	New Hampshire	5 May 13	June 11	4	1	6	8	0	0	1	7	0	2	b d 15	0	19	do	25 Dec. 72	Canada	do	Mass.
	544	William Donaldson Greetham	Wheeling	20 July 14	do	3	3	5	10	0	0	3	4	0	3	b d 13	2	17	do	16 July 75	Wis.	do	Fla.
75	545	Robert Wood Kessler	Alabama	3 Oct. 14	Dec. 12	3	2	6	3	0	0	2	6	0	7	b d 13	9	28	do	12 July 73	Pa.	do	Ohio.
	546	David McDougal Le Breton	Aid Admiral of Navy and duty Con. Gen. Bd.	29 Sept. 14	Sept. 14	3	3	7	8	0	0	6	9	0	1				2 Feb. 09	12 Aug. 84	Cal.	7 July 00	At lge.
	547	Andrew Calhoun Pickens	Arkansas	27 Oct. 14	Dec. 11	2	1	6	1	0	0	8	0	0	2				do	8 Dec. 81	Ala.	7 Sept. 00	Ala.
	548	Nathaniel Hoadley Wright	West Virginia	10 July 13	Sept. 11	3	2	8	8	0	0	5	5	0	2				do	24 Oct. 83	Ill.	do	Ill.
80	549	Prentiss Peck Bassett	Delaware	9 June 12	do	3	11	9	4	0	0	4	9	0	2				do	3 May 83	D. C.	do	Conn.
	550	Husband Edward Kimmel	San Diego (staff fleet gunnery officer)	15 Nov. 13	Apr. 11	3	2	7	4	0	0	7	2	0	3				do	26 Feb. 82	Ky	21 May 00	Ky.
	551	Robert Alden Dawes	Commanding Elcano	5 July 12	May 10	4	0	9	5	0	0	4	7	0	2				do	24 July 81	Mass.	7 Sept. 00	Mass.
	552	Paul Edward Dampman	Commanding Panther	25 Apr. 13	Apr. 11	3	10	8	4	0	0	5	8	0	3				do	16 Feb. 84	Pa.	do	Pa.
	553	Clyde Stanley McDowell	Navy yard, New York	18 Sept. 12	Aug. 12	3	3	8	9	0	0	5	2	0	4				do	29 Oct. 84	Ohio	22 Sept. 00	Ohio.
85	554	Paul Pritchard Blackburn	Kansas	20 Sept. 13	Aug. 11	4	0	9	2	0	0	4	10	0	5				do	25 Aug. 83	Nebr.	2 July 00	Nebr.
	555	Charles Carroll Soule, jr	San Diego	17 June 13	Apr. 10	3	0	8	7	0	0	5	6	0	2				do	25 Sept. 83	Mass.	7 Sept. 00	Mass.
	556	Luman Edgar Morgan	Cincinnati	5 June 12	Dec. 09	3	5	8	10	0	0	4	7	0	10				do	20 Mar. 83	Ill.	22 Sept. 00	Nebr.
	557	Edson Collins Oak	San Diego	11 July 13	Aug. 11	3	10	9	3	0	0	4	6	0	6				do	30 Oct. 83	Me.	7 Sept. 00	Me.
	558	Darrell Palmer Wickersham	Kentucky	13 Feb. 13	Feb. 11	3	5	8	6	0	0	5	4	0	9	a 0	3	25	do	2 Apr. 82	Ill.	21 May 00	Wash.
90	559	Lawrence Penfield Treadwell	Galveston	10 July 13	Sept. 12	3	3	8	9	0	0	5	3	0	3				do	3 Apr. 83	Conn.	7 Sept. 00	Conn.
	560	William Hamilton Toaz	Florida	15 Dec. 13	Apr. 11	3	1	8	6	0	0	5	3	0	6				do	6 Sept. 83	N. Y.	do	N. Y.
	561	Arthur Hopkins Rice	Hancock	28 Dec. 12	Oct. 10	3	9	9	3	0	0	4	9	0	3				do	18 Feb. 83	Miss.	22 Sept. 00	Miss.
	562	Halsey Powell	Birmingham (staff)	27 Apr. 14	Apr. 13	4	11	9	8	0	0	3	8	0	11				do	3 Aug. 83	Ky.	7 Sept. 00	Ky.
	563	Forde Anderson Todd	Mayflower	27 Apr. 12	July 09	3	1	7	8	0	0	5	1	1	6				do	20 Feb. 81	S. C.	do	S. C.
95	564	Cleon Wirt Mauldin	Leonidas	30 Aug. 13	Feb. 11	3	4	8	10	0	0	5	6	0	3				do	31 July 80	do	21 May 00	Do.
	565	Chester Lyerly Hand	Utah (staff)	29 June 12	May 10	3	10	9	8	0	0	4	7	0	3				do	19 Jan. 83	Miss.	7 Sept. 00	Minn.
	566	Aubrey Kirk Shoup	Commanding Eagle	7 June 13	Nov. 11	4	2	9	8	0	0	4	8	0	3				do	17 Aug. 80	Iowa	21 May 00	Iowa.
	567	Abram Claude	North Dakota	10 June 12	Sept. 10	4	1	9	6	0	0	4	6	0	4	a 1	0	8	do	17 May 81	Md.	7 Sept. 00	Md.
	568	Nathan Woodworth Post	Naval station, Tutuila	30 July 12	Apr. 10	1	8	7	2	2	0	4	10	0	3				do	3 Aug. 81	Iowa	do	Nebr.
100	569	Harry Allen Stuart	Virginia	16 June 12	May 10	4	1	9	6	0	0	4	6	0	3				do	16 June 82	Va.	22 Sept. 00	Va.
	570	William Frederick Halsey, jr	Commanding Jarvis	20 Aug. 12	Nov. 09	3	5	8	11	0	0	5	5	0	1				do	30 Oct. 82	N. J.	7 July 00	At lge.
	571	Stanton Leigh Hunt Hazard	Wisconsin	8 Dec. 14	Aug. 14	4	7	9	11	0	0	3	10	0	6				do	13 June 84	Mo.	29 Sept. 00	Mo.
	572	Roscoe Franklin Dillen	Louisiana	5 Oct. 12	Oct. 10	3	10	9	4	0	0	4	11	0	4				do	6 Mar. 81	Ind.	21 May 00	Ind.
	573	Clarence Alvin Richards	Utah (staff)	23 Sept. 14	Dec. 13	3	3	8	8	0	0	5	6	0	5				do	22 Mar. 82	Kans.	do	Kans.
105	574	Herbert Harlan Michael	Georgia	23 Oct. 12	Oct. 10	3	10	9	4	0	0	4	10	0	3				do	18 July 81	Md.	7 July 00	Md.
	575	Benjamin Kent Johnson	Denver	11 July 12	Aug. 10	3	10	9	4	0	0	4	6	0	5				do	18 Jan. 81	Ohio	7 Sept. 00	Tex.
	576	Allen Bevins Reed	Iris	1 July 12	Apr. 10	3	9	9	2	0	0	4	10	0	3				do	3 Apr. 84	Mo.	22 Sept. 00	Mo.
	577	Christopher Raymond P. Rodgers	Sacramento	7 Feb. 04	Aug. 03	5	10	11	4	0	0	2	10	0	1				do	14 Nov. 83	Pa.	7 Sept. 00	Pa.
	578	James Waldemar Hayward	Aid to comdt., navy yard, Charleston	8 Dec. 14	Apr. 13	4	2	9	2	0	0	3	11	1	2				do	20 Apr. 81	N. J.	do	N. J.
	579	Bradford Barnette	Tennessee	18 Mar. 09	Dec. 08	5	8	10	6	0	0	3	5	0	6				do	27 Aug. 81	do	7 July 00	At lge.
110	580	David Worth Bagley	Michigan	6 June 14	July 12	3	3	8	8	0	0	5	2	0	5				do	8 Jan. 83	N. C.	7 Sept. 00	N. C.
	581	Walter Albert Smead	Annapolis	14 Aug. 13	July 11	3	9	9	1	0	0	4	11	0	5	a 0	9	0	do	28 Sept. 80	S. Dak.	7 July 00	S. Dak.
	582	John James McCracken	Missouri	1 July 12	Mar. 10	3	8	9	4	0	0	4	7	1	3				do	25 Apr. 80	Va.	13 Sept. 99	Va.
	583	Arthur Clifton Kail	New Orleans	3 Oct. 12	Oct. 10	3	1	7	9	0	0	2	3	0	5	b d 13	4	27	30 July 09	12 Sept. 74	do	30 July 05	Do.
	584	Clarence Eddy Wood	Georgia	9 Aug. 13	Apr. 11	3	1	5	11	0	0	2	3	0	3	b e 8	3	28	do	15 Nov. 75	Mass.	30 July 06	Mass.
115	585	Max Mike Frucht	Saratoga	5 July 12	Oct. 10	3	8	6	5	0	0	1	9	0	3	b d 13	5	3	do	23 July 77	England	do	N. Y.
	586	Charles Sheridan Joyce	Commanding Mayrant	18 Oct. 12	Dec. 09	2	7	5	2	0	0	2	10	0	5	b e 6	9	20	do	14 Mar. 77	N. Y.	do	Ill.
	587	Hugo Frankenberger	Buffalo	20 Oct. 13	May 11	2	6	8	4	0	0	5	2	0	1				31 Jan. 10	13 June 81	W. Va.	21 May 01	W. Va.
	588	Ormond Lee Cox	Bureau of Steam Engineering	3 Sept. 12	Aug. 12	1	1	6	2	0	0	7	1	0	0				do	16 Oct. 83	Ohio	7 Sept. 01	Ohio.
	589	Royal Eason Ingersoll	Saratoga (staff)	5 July 13	May 11	3	0	7	9	0	0	5	4	0	6				do	20 June 83	D. C.	21 May 01	Ind.
120	590	Herbert Fairfax Leary	Bureau of Ordnance	26 Oct. 12	Oct. 12	2	1	7	1	0	0	6	5	0	2				do	31 May 85	do	do	Md.

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

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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms	Ys.	Ms	Ds.					
	2	11	8	5	0	3	4	4	0	3				31 Jan. 10	24 Feb. 85	Tex	7 Sept. 01	Tex.
	1	11	7	5	0	8	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.
125	2	6	7	3	0	0	6	0	0	0				do	29 Aug. 84	Md	do	Md.
	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.
130	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	4	0	2				do	23 Mar. 82	Pa	do	N. J.
	1	9	7	1	0	0	5	9	0	9				do	1 Oct. 82	Utah	21 May 01	Utah.
	2	7	8	5	0	0	4	10	0	4				do	28 Jan. 82	Tenn	do	Tenn.
135	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	has 0	5	25	do	26 Sept. 81	Ohio	21 May 01	Ohio.
	2	1	7	2	0	0	5	8	0	4				do	4 Mar. 82	Md	7 Sept. 01	Do.
	1	5	7	1	0	0	6	1	0	1				do	18 Oct. 81	Va	23 Sept. 01	Va.
	3	0	8	8	0	0	4	9	0	2				do	26 May 81	Pa	21 May 01	Pa.
140	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.
	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.
145	2	1	7	5	0	0	5	10	0	1				do	4 Nov. 82	Ill	24 Sept. 01	Ariz.
	3	6	9	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.
150	2	9	9	1	0	0	4	10	0	4				2 Feb. 10	3 July 83	Kans	7 Sept. 00	Kans.
	2	11	9	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.
	3	0	8	0	0	0	5	1	0	2				do	17 Mar. 10	Tex	23 Sept. 01	Tex.
155	2	11	8	7	0	0	4	5	0	3				4 May 10	2 Mar. 85	Va	7 Sept. 01	N. Y.
	1	10	7	5	0	0	5	11	0	3				8 June 10	4 Oct. 81	Mich	21 May 01	Mont.
	1	9	7	6	0	0	5	8	0	4	*0	5	2	18 June 10	12 Dec. 83	Ala	22 May 01	Ala.
	2	7	8	5	0	0	4	3	0	2				1 July 10	7 Sept. 81	Tex	7 Sept. 01	Tex.
	1	3	7	3	1	2	4	6	0	4				do	22 Apr. 82	Ind	do	Ind.
160	3	1	8	10	0	3	3	11	0	4				do	16 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.
	1	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.
165	2	7	8	1	0	0	4	6	0	9				do	21 Dec. 82	Ind	31 Aug. 01	Ind.
	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.
170	2	9	8	10	0	0	4	6	0	3				do	14 Sept. 82	Ark	21 May 01	Ark.
	3	5	9	6	0	0	3	7	0	2				do	2 Oct. 82	do	7 Sept. 01	Do.
	2	2	8	4	0	0	4	9	0	2				4 Sept. 10	20 Feb. 84	Cal	do	Iowa.
	1	10	7	11	0	0	5	2	0	6				16 Sept. 10	27 Feb. 85	Va	4 June 01	Va.
	2	8	8	11	0	0	4	3	0	1				22 Sept. 10	13 Aug. 84	N. Y	7 Sept. 01	Ind.
175	2	3	8	4	0	0	4	9	0	2				14 Oct. 10	22 Aug. 83	Ark	do	Ark.
	3	10	9	9	0	0	3	2	0	3				20 Oct. 10	7 May 84	Ill	23 Sept. 01	Wis.
	3	3	8	7	0	0	3	8	1	0				28 Oct. 10	3 Oct. 81	Iowa	7 Sept. 01	Mo.
	2	10	8	4	0	0	5	2	0	0				7 Nov. 10	26 May 84	R. I	8 June 01	At lge.
	2	0	8	3	0	0	4	10	0	2				14 Nov. 10	6 Jan. 83	N. C	7 Sept. 01	N. C.
180	1	6	8	1	0	0	5	2	0	3				20 Nov. 10	16 Sept. 83	Ga	8 June 01	Ga.
	1	11	8	8	0	0	4	8	0	2				7 Jan. 11	17 Nov. 84	Ohio	do	Ohio.
	1	11	8	4	0	0	4	11	0	4				9 Jan. 11	22 Mar. 82	Ga	21 May 01	Ga.
	2	3	9	0	0	0	4	3	0	4				14 Jan. 11	30 May 84	N. Y	do	N. Y.
	1	2	7	9	0	0	5	5	0	2				29 Jan. 11	6 Dec. 82	Ohio	31 Aug. 01	Ohio.
185	1	11	7	4	0	0	5	9	0	6				31 Jan. 11	22 Aug. 82	Ind	21 May 01	Ind.

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No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last cruise tour sea service	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.	
																					Date.	State.	Date.	State.
							Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	656	William Baggaley	Naval station, Guantanamo (rifle range)	7 June 13	June		1	3	7	8	0	8	4	8	0	3	....	....	....	18 Feb. 11	23 Nov. 81	D. C.	7 Sept. 01	Pa.
	657	Benjamin Dutton, jr	...do		Aug.		1	10	8	8	0	0	4	11	0	2	....	....	....	4 Mar. 11	3 Apr. 83	Pa.	21 May 01	Do.
	658	Halford Robert Greenlee	Montana	9 May 13	Aug.		1	8	7	8	0	0	5	4	0	3	....	....	....	...do	16 Dec. 81	Ill.	7 Sept. 01	Ill.
	659	Vaughn Kimball Coman	Comdg. 1st Div., Torp. Flotilla, Asiatic Fleet	10 July 13	Sept.		2	0	8	8	0	0	4	9	0	2	....	....	....	...do	20 Nov. 82	Minn.	21 May 01	Wis.
190	660	Reed Marquett Fawell	New York	26 July 13	May	190	1	5	7	2	0	0	5	10	0	3	....	....	....	...do	20 Mar. 85	Nebr.	23 Sept. 01	Nebr.
	661	Henry Atwood Orr	Inspection duty (Bureau of Ordnance)	26 Nov. 13	Oct.		2	8	8	0	0	0	5	5	0	2	....	....	....	...do	28 Oct. 83	Mich.	21 May 01	Mich.
	662	Alex. Scammel Wadsworth, jr	Delaware	30 May 14	June		1	10	7	11	0	0	4	9	0	7	0	8	24	...do	24 Aug. 83	N. C.	7 Sept. 01	N. C.
	663	James Sterrett Woods	Georgia	2 July 13	Apr.		1	7	8	1	0	0	4	11	0	7	....	....	....	...do	...do	Pa.	21 May 01	Pa.
	664	Lloyd Woolsey Townsend	Delaware	29 May 14	Dec.		0	9	7	2	0	0	6	0	0	4	....	....	....	...do	10 May 82	N. J.	7 Sept. 01	N. J.
195	665	John Morris Smeallie	Louisiana	26 Aug. 14	Apr.	195	1	6	7	10	0	0	5	2	0	3	....	....	....	...do	5 Sept. 86	N. Y.	...do	N. Y.
	666	Charles Morrison Austin	Office of the Judge Advocate General	10 Sept. 12	Aug.		1	4	7	7	0	0	5	4	0	4	....	....	....	...do	28 Apr. 83	Ala.	...do	Tenn.
	667	John Enoch Pond	Navy yard, Puget Sound	24 Oct. 14	Oct.		3	5	9	2	0	0	3	8	0	5	....	....	....	...do	10 May 84	Cal.	...do	Hawaii.
	668	William Peace Gaddis	Jupiter	15 Sept. 13	Sept.		1	10	8	6	0	0	4	8	0	1	....	....	....	...do	7 Mar. 83	Ala.	23 Sept. 01	Ala.
	669	Kenneth Whiting	Charge naval aeronautic station, Pensacola	16 Sept. 14	June		1	8	8	4	0	0	5	1	0	2	0	5	17	...do	22 July 81	Mass.	21 May 01	N. Y.
200	670	Grafton Asbury Beall, jr	Treatment, naval hospital, Mare Island, Cal.	15 Nov. 14	Oct.	200	0	5	6	9	0	6	5	8	0	4	....	....	....	...do	30 Mar. 82	W. Va.	23 Sept. 01	W. Va.
	671	John Paul Miller	Naval station, Guam	5 July 13	Sept.		2	2	7	11	0	0	4	3	0	1	....	....	....	...do	16 June 83	Ky.	2 Sept. 02	Ky.
	672	George Barney Wright	Denver	21 Oct. 14	Apr.		1	4	7	0	0	0	5	1	0	2	....	....	....	...do	8 Mar. 83	Minn.	23 Sept. 02	Minn.
	673	Henry Martin Jensen	Comdg. 2d Sub. Div., Pacific Torpedo Flotilla	1 Dec. 13	Nov.		2	8	8	4	0	0	3	11	0	2	....	....	....	...do	13 Apr. 84	...do	2 Sept. 02	Do.
	674	William Cyrus Barker, jr	Chattanooga	28 Mar. 14	July		2	1	7	9	0	0	4	2	0	3	....	....	....	...do	26 Sept. 83	Iowa.	3 Oct. 02	Utah.
205	675	George Sloan Bryan	Naval Academy (Eng. Exprt. Station)	4 Aug. 13	June	205	2	4	7	8	0	0	4	2	0	6	....	....	....	8 Mar. 11	23 Dec. 84	N. C.	30 Aug. 02	N. C.
	676	August Christian Wilhelm	Minnesota	28 Dec. 14	Oct.		1	6	7	4	0	0	4	8	0	1	....	....	....	24 Mar. 11	5 Dec. 82	Ohio.	22 Nov. 02	Ohio.
	677	Robert Lee Ghormley	Naval Academy	16 June 13	Apr.		1	10	7	10	0	0	4	3	0	2	....	....	....	14 June 11	15 Oct. 83	Oreg.	23 Sept. 02	Idaho.
	678	William Lowndes Calhoun	Inspection duty (Bureau of Ordnance)	19 July 13	May		1	11	7	8	0	0	4	2	0	5	....	....	....	1 July 11	13 July 84	Fla.	...do	Fla.
	679	Russell Willson	New York	15 Apr. 14	Oct.		0	11	6	7	0	0	5	3	0	5	....	....	....	...do	27 Dec. 83	N. Y.	1 Oct. 02	Wyo.
210	680	Leigh Noyes	Division of Operations	27 Mar. 14	Mar.	210	2	7	8	7	0	0	3	6	0	2	....	....	....	...do	15 Dec. 85	Vt.	25 Sept. 02	Vt.
	681	Stephen Winchester Wallace	Treatment, naval hospital, Las Animas, Colo.	25 Nov. 14	Oct.		2	1	8	2	1	1	2	6	0	4	....	....	....	...do	9 July 84	Utah.	21 Nov. 02	Utah.
	682	Walter William Lorshbough	Brooklyn	26 Sept. 14	June		1	3	7	3	0	0	4	8	0	2	....	....	....	...do	15 May 85	Iowa.	...do	N. Dak.
	683	Eldred Bewes Armstrong	Navy recruiting station, Indianapolis	10 Jan. 13	Dec.		1	6	7	1	0	0	5	0	0	2	....	....	....	...do	14 June 86	Ind.	24 Sept. 02	Ind.
	684	William Alexander Glassford, jr	Minnesota (staff)	18 May 14	June		1	8	7	8	0	0	4	5	0	2	....	....	....	...do	6 June 86	Cal.	30 Aug. 02	N. Mex.
215	685	Conant Taylor	Ozark	7 June 13	Sept.	215	1	10	7	9	0	0	4	5	0	2	....	....	....	...do	5 Dec. 83	N. Y.	2 Sept. 02	N. Y.
	686	William Alden Hall	Supply	2 July 14	June		1	4	7	5	0	0	4	10	0	1	....	....	....	...do	30 Nov. 83	Mass.	28 Aug. 02	Mass.
	687	Douglas Legate Howard	Duty connection Downes	5 Mar. 14	Aug.		0	2	5	8	0	0	6	7	0	1	....	....	....	...do	11 Feb. 85	Md.	29 Aug. 02	Ill.
	688	Arthur Le Roy Bristol, jr	Com. 2d Div. Reserve Torp. Flotilla, Atlantic Fleet	19 Sept. 13	Jan.		1	9	7	10	0	5	3	11	0	1	....	....	....	...do	15 July 86	S. C.	23 Sept. 02	S. C.
	689	Frank Jack Fletcher	New York (staff)	1 Mar. 06	Aug.		3	2	9	0	0	0	2	9	0	5	....	....	....	...do	29 Apr. 85	Iowa.	26 Sept. 02	Iowa.
220	690	Walter Boardman Decker	Connecticut	6 Aug. 13	Sept.	220	1	8	7	8	0	0	4	6	0	1	....	....	....	...do	10 June 84	Mich.	...do	N. J.
	691	Herbert Bernard Riebe	Utah	15 Aug. 14	July		1	5	7	4	0	0	5	0	0	3	....	....	....	...do	1 Aug. 83	Minn.	10 May 02	Minn.
	692	John Henry Towers	Asst. Naval Attaché, London	29 Aug. 14	Aug.		0	8	6	8	0	4	5	3	0	1	....	....	....	...do	30 Jan. 85	Ga.	30 Aug. 02	Ga.
	693	Julian Herbert Collins	Louisiana	28 Aug. 14	Feb.		1	0	7	0	0	0	5	1	0	2	....	....	....	...do	24 Oct. 84	S. C.	24 Sept. 02	S. C.
	694	Milo Frederick Draemel	Vermont	9 Dec. 14	June		1	0	6	11	0	0	5	3	0	2	....	....	....	...do	30 May 84	Nebr.	2 Sept. 02	Nebr.
225	695	Thomas Withers, jr	Com. 2d Div., Sub. Flotilla, Atlantic Fleet	16 Apr. 14	July	225	1	9	7	8	0	0	4	5	0	2	....	....	....	...do	28 May 86	Colo.	...do	Colo.
	696	Isaac Crabell Bogart	San Francisco	29 Sept. 14	Aug.		1	7	7	6	0	0	4	6	0	3	....	....	....	...do	28 Sept. 84	Ohio.	24 Sept. 02	Ohio.
	697	Isaac Clark Shute	Salem	6 Oct. 13	Sept.		1	4	7	5	0	0	4	8	0	2	....	....	....	3 July 11	24 Dec. 83	N. J.	25 Sept. 02	N. J.
	698	Pierre Light Wilson	Helena	10 July 13	June		1	6	7	5	0	0	4	3	0	5	....	....	....	13 July 11	26 Dec. 85	Md.	22 Nov. 02	Md.
	699	Owen Bartlett	Navy yard, Washington	8 Jan. 14	Nov.		2	3	7	0	0	0	5	1	0	2	....	....	....	3 Aug. 11	2 Sept. 84	England	25 Sept. 02	Mich.
230	700	Walter Frederick Jacobs	Naval Academy	22 Sept. 13	July	230	2	2	8	1	0	0	4	4	1	0	....	....	....	4 Aug. 11	9 Oct. 83	Conn.	8 June 01	Conn.
	701	Leo Francis Welch	Commanding F-3	11 July 13	Sept.		2	5	8	4	0	0	3	9	0	2	....	....	....	15 Aug. 11	6 Feb. 84	Me.	24 Sept. 02	Mass.
	702	Carroll Stephen Graves	Glacier	18 May 14	Apr.		1	3	7	6	0	0	4	3	0	5	....	....	....	14 Sept. 11	25 Sept. 83	Ill.	...do	Wash.
	703	Harry Langley Pence	Rhode Island	8 June 14	June		1	6	7	8	0	0	4	4	0	3	....	....	....	24 Sept. 11	23 Sept. 82	Ohio.	...do	Ohio.
	704	Ferdinand Louis Reichmuth	Michigan	25 July 14	...do		1	1	7	2	0	0	4	8	0	5	....	....	....	11 Oct. 11	11 Apr. 84	Kans.	21 Nov. 02	Wis.
235	705	Harvey Delano	Vermont	5 Dec. 14	Oct.	235	1	1	7	3	0	0	4	10	0	2	....	....	....	17 Oct. 11	3 Oct. 82	Mo.	25 Sept. 02	Ill.
	706	Wolcott Ellsworth Hall	Naval Academy	19 July 12	June		1	0	6	10	0	0	4	11	0	7	....	....	....	20 Oct. 11	3 Jan. 84	R. I.	29 Aug. 02	Mass.
	707	Isaac Campbell Kidd	San Diego (staff flag secretary)	24 June 13	Sept.		1	8	7	11	0	0	4	3	0	1	....	....	....	26 Oct. 11	26 Mar. 84	Ohio.	23 Sept. 02	Ohio.
	708	Fred Milton Perkins	Vestal	1 Dec. 14	Apr.		0	5	6	9	0	0	5	4	0	2	....	....	....	14 Dec. 11	3 June 87	Oreg.	24 Sept. 02	Oreg.
	709	Robert Arnold White	Tacoma	2 Feb. 14	July		1	6	7	8	0	0	4	5	0	2	....	....	....	22 Dec. 11	25 Dec. 86	N. Y.	30 Aug. 02	Pa.
240	710	Frank Hamilton Roberts	Inspection duty (Bureau of Ordnance)	15 June 14	June	240	2	4	7	9	0	0	3	0	0	1	....	....	....	25 Jan. 12	12 Oct. 85	Conn.	25 Sept. 02	Conn.
	711	Lewis Dean Causey	Naval torpedo station	1 Sept. 14	Aug.		2	3	8	9	0	0	3	9	0	1	....	....	....	10 Feb. 12	5 July 83	Miss.	7 May 02	Miss.
	712	Henry Grafton Fuller	Birmingham	14 Sept. 14	July		0	11	7	4	0	0	5	10	0	3	....	....	....	16 Feb. 12	3 Oct. 81	Colo.	8 June 01	Vt.
	713	Andrew Samuel Hickey	Neptune	21 Apr. 14	...do		1	1	7	8	0	0	4	9	0	2	....	....	....	2 Mar. 12	14 Nov. 83	N. Y.	10 May 02	N. Y.
	714	Edward Seabring Moses	Treatment, hospital, Newport	31 Dec. 14	Dec.		2	1	8	11	0	0	3	4	0	1	....	....	....	27 Apr. 12	27 Aug. 87	Ga.	29 Aug. 02	Do.
245	715	Stuart William Cake	Monterey	30 Sept. 14	July	245	0	6	7	4	0	0	4	9	0	2	....	....	....	3 May 12	11 Mar. 86	Pa.	26 Sept. 02	Pa.
	716	Stephen Doherty	Michigan	31 Jan. 14	Dec.		0	11	6	5	0	0	5	6	0	5	....	....	....	10 May 12	21 Feb. 83	Ill.	29 Aug. 02	Ill.
	717	Charles Armijo Woodruff	Naval station, Tutuila	16 Dec. 13	Sept.		0	4	7	3	1	0	3	9	0	3	....	....	....	7 June 12	12 Jan. 84	N. Mex.	24 Sept. 02	Pa.
	718	Francis Martin Robinson	Kansas	7 June 13	July		1	9	7	9	0	0	4	3	0	1	....	....	....	1 July 12	28 Oct. 83	Pa.	...do	Do.
	719	John Francis Connor	Chattanooga	27 Apr. 14	June		0	8	7	2	0	0	5	4	0	1	....	....	....	...do	28 Apr. 82	Ohio.	5 May 02	Ohio.
250	720	Randolph Perry Scudder	Olympia	5 Dec. 14	Nov.	250	0	8	7	3	0	0	5	4	0	0	....	....	....	...do	31 Aug. 85	Mass.	10 May 02	Wash.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Exp tio l cru to s serv	Sea service in present grade. Ys.	Ms.	Total sea service. Ys.	Ms.	Shore duty beyond seas (since Jan. 1, 1913). Ys.	Ms.	Shore or other duty. Ys.	Ms.	Unemployed. Ys.	Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	721	Charles Conway Hartigan	South Carolina	7 June 13	Sep	1	7	7	9	0	0	4	9	0	1				1 July 12	13 Sept. 82	N. Y.	10 May 02	N. Y.
	722	George Andrew Alexander	Albany	17 Apr. 14	Jun	0	8	7	9	0	0	4	5	0	1				do	8 Sept. 84	Ohio	25 Sept. 02	Ohio.
	723	William Harris Booth	Asiatic station (ordered)	14 Nov. 14	Oct	0	3	6	10	0	0	5	2	0	9	*0	5	2	do	16 June 85	Va.	10 May 02	Va.
	724	Edwin Burke Woodworth	Cleveland	28 Mar. 14	Nov	0	9	7	0	0	0	5	2	0	2	*0	5	2	do	9 Jan. 85	Tex.	29 Aug. 02	Tex.
255	725	James Perdue Olding	Commanding K-4	24 Oct. 14	Mar	6	2	6	11	0	0	6	3	0	0				do	25 Sept. 83	Nev.	8 Oct. 02	Nev.
	726	Roland Munroe Brainard	Asst. director target practice and eng. compts	1 Sept. 13	Aug	1	1	6	8	0	0	5	6	0	1				do	17 May 86	Md.	24 Sept. 02	Ill.
	727	Charles Stakely McWhorter	New Orleans	23 Sept. 14	May	0	3	7	1	0	0	4	8	0	4				do	25 Apr. 83	Ga.	22 Nov. 02	Ga.
	728	Sherwoode Ayerst Taffinder	Texas	12 Mar. 14	Jun	0	10	7	7	0	0	4	4	0	4				do	18 Mar. 84	Iowa	30 Sept. 02	Cal.
	729	Douglas Wardwell Fuller	Celtic	3 Aug. 14	July	0	5	7	2	0	0	5	3	0	2				do	9 Sept. 84	Me.	8 May 02	Me.
260	730	Archibald Grahame Stirling	Navy yard, New York	24 July 14	Jul	2	0	6	2	0	0	0	5	0	3	*5	4	27	do	5 July 84	Md.	13 Feb. 08	Md.
	731	John Taylor Gause Stapler	Castine	18 May 14	Sep	0	10	7	10	0	0	5	8	0	1				do	22 Sept. 83	Del.	21 May 01	N. Y.
	732	Lesley Barratt Anderson	South Carolina	15 Dec. 14	Au	0	3	7	3	0	0	4	10	0	3				do	22 Sept. 84	Pa.	30 Aug. 02	Pa.
	733	John Sidney McCain	Colorado	1 May 14	Feb	0	8	7	2	0	0	4	10	0	3				do	9 Aug. 84	Miss.	25 Sept. 02	Miss.
	734	Herbert Franklin Emerson	Petrel	17 Aug. 14	May	0	4	7	2	0	0	4	10	0	3				do	7 Aug. 84	S. Dak.	23 Sept. 02	S. Dak.
265	735	Matthias Evans Manly	Naval Academy	28 Sept. 14	Au	2	2	9	2	0	0	2	11	0	2				do	23 Oct. 85	N. C.	26 Sept. 02	N. C.
	736	Ronan Calistus Grady	K-6	29 Aug. 14	Oc	0	8	7	8	0	0	4	10	0	1				do	6 Oct. 83	Mass.	10 May 02	Mass.
	737	Reuben Lindsay Walker	Hannibal	2 July 14	Jul	0	6	7	6	0	0	4	7	0	2				2 July 12	20 July 86	Va.	26 Sept. 02	Va.
	738	Joe Ralph Morrison	Prairie (staff)	12 Nov. 14	Au	0	2	7	6	0	0	4	10	0	2				28 July 12	10 Oct. 83	Me.	8 June 01	Me.
	739	Harold Jones	Prometheus	23 Dec. 14	Jun	0	0	7	0	0	0	5	2	0	1				10 Dec. 12	19 Apr. 83	Ala.	2 Sept. 02	Ala.
270	740	Albert Shafner Rees	Nebraska	8 Aug. 14	Jul	0	5	7	11	0	0	5	6	0	2				20 Dec. 12	31 July 82	Tenn.	21 May 01	Tenn.
	741	Alexander Sharp, jr	Commanding Paul Jones	15 July 13	Ma	1	6	7	4	0	0	5	2	0	1				16 Jan. 13	13 Aug. 85	D. C.	10 May 02	At lge.
	742	Richard Ray Mann	Wilmington	6 July 14	Ma	0	8	7	5	0	0	3	9	0	1				1 Feb. 13	29 Mar. 86	Mont	26 Sept. 02	Do.
	743	Hollis Moseley Cooley	Florida	25 July 14	Fe	0	8	7	4	0	0	4	6	0	5				5 Feb. 13	27 Aug. 83	Mich.	27 Sept. 02	Mich.
	744	William Callendar Irvine Stiles	New Hampshire	do	Ju	0	5	7	5	0	0	4	9	0	1				12 Feb. 13	12 Sept. 86	D. C.	30 Sept. 02	Minn.
275	745	Aubrey Wray Fitch	New York (staff-fleet athletic officer)	26 Mar. 14	Se	0	9	6	10	0	0	5	5	0	2				13 Feb. 13	11 June 83	Mich.	8 May 02	Mich.
	746	Edward Davis Washburn, jr	Texas	12 Mar. 14	No	1	6	9	2	0	0	2	11	0	2				23 Mar. 13	29 Dec. 84	Va.	25 Sept. 02	W. Va.
	747	Fred Fremont Rogers	Virginia	28 July 13	Fe	1	5	6	0	0	3	5	4	0	5				26 Mar. 13	21 Sept. 84	Ill.	25 Nov. 02	Ill.
	748	Wilfred Everett Clarke	Commanding Decatur	5 Aug. 14	Ma	0	7	7	5	0	0	5	0	0	2				30 Mar. 13	11 Feb. 83	R. I.	8 May 02	Tenn.
	749	Robert Vivian Lowe	Birmingham	27 Jan. 14	Se	1	4	9	2	0	0	3	3	0	2				16 Apr. 13	10 Jan. 84	Tenn.	do	N. Y.
280	750	Claude Albert Bonvillian	Utah	1 Sept. 14	Ju	0	4	7	4	0	0	4	7	0	4	*0	5	8	15 June 13	22 Oct. 85	La.	2 Sept. 02	La.
	751	Edwin Armin Wolleson	Missouri and Illinois	18 May 14	Oc	0	9	8	0	0	0	4	2	0	2				1 July 13	25 Oct. 83	Ill.	do	Ill.
	752	Garrett Keene Davis	Naval station, Tutuila	7 July 14	Au	0	2	7	3	0	6	4	7	0	3				do	22 Apr. 83	Ky.	14 May 02	Ky.
	753	Robert Wright Cabaniss	Leonidas	1 Apr. 14	Oc	1	4	8	3	0	0	3	7	0	5				30 Mar. 13	3 Jan. 84	Ala.	23 Sept. 02	Ala.
	754	William Bingham Howe	Cheyenne	31 May 14	Se	0	7	7	8	0	0	4	7	0	4				1 July 13	11 May 83	Colo.	10 May 02	S. Dak.
285	755	Claude Banks Mayo	Cassin	14 Sept. 14	M	0	5	7	5	0	0	4	3	0	5				do	14 Apr. 85	Miss.	21 Nov. 02	Miss.
	756	Hamilton Freer Glover	Montana	15 Aug. 14	Ju	0	5	8	3	0	0	5	1	0	3				do	28 Aug. 82	S. C.	21 May 01	S. C.
	757	Herndon Browning Kelly	Louisiana	4 Sept. 14	Ju	0	5	7	3	0	0	5	0	0	4				do	5 Mar. 83	Ky.	10 May 02	Ky.
	758	Arthur Alton Garcelon, jr	Colorado (staff)	4 Feb. 14	A	0	11	7	3	0	0	3	10	0	2				do	12 May 84	Me.	25 Sept. 02	Me.
	759	Gardner Lemmon Caskey	Bureau of Ordnance	1 Oct. 14	S	1	3	6	6	0	0	4	10	0	1				do	8 Nov. 86	Mich.	23 June 03	Mich.
290	760	John Barclay Rhodes	Navy yard, Washington	14 Jan. 13	J	0	0	6	6	0	0	4	9	0	3				do	22 Dec. 85	Pa.	12 June 03	Pa.
	761	Albert Cushing Read	Naval training station, Newport	9 May 13	M	0	0	6	10	0	0	4	4	0	3				do	29 Mar. 87	N. H.	8 July 03	Mass.
	762	George Hall Bowdey	Aid to Commandant, naval station, Olongapo	31 May 14	S	0	3	6	7	0	2	4	4	0	3				do	9 Aug. 86	N. Y.	9 July 03	Pa.
	763	Robert Alfred Theobald	Naval Academy	14 June 13	J	0	0	7	1	0	0	4	4	0	1				do	25 Jan. 84	Cal.	11 June 03	Cal.
	764	Fletcher Coleman Starr	Navy yard, Philadelphia	31 May 13	A	0	0	6	9	0	0	4	6	0	2				do	13 Oct. 86	Pa.	7 July 03	Pa.
295	765	William Lewis Beck	Saratoga	25 Oct. 06	A	1	5	8	4	0	0	2	9	0	5				do	17 May 87	Mo.	10 June 03	Mo.
	766	Garret Lansing Schuyler	Naval proving ground	17 Oct. 12	O	0	0	4	10	0	0	6	4	0	4				do	18 Mar. 85	N. Y.	12 June 03	N. Y.
	767	Alfred Windsor Brown, jr	Vermont	31 May 14	S	0	8	7	0	0	0	4	3	0	3				do	6 Nov. 85	Mass.	10 June 03	Mass.
	768	Charles Frank Russell	Navy yard, Washington	4 Feb. 13	J	0	0	6	8	0	0	4	10	0	2				do	19 Aug. 83	Pa.	27 May 03	Pa.
	769	Guy Evans Baker	Naval Academy	22 July 13	S	0	5	7	8	0	0	3	9	0	1				do	6 Sept. 86	Va.	24 June 03	Va.
300	770	John Albert Monroe	Navy yard, Mare Island	10 Mar. 13	J	0	0	6	3	0	0	5	1	0	1				do	22 June 86	Pa.	3 July 03	N. Y.
	771	William Flewellen Newton	Commanding H-3	29 Apr. 14	J	0	7	7	9	0	0	4	6	0	4				do	31 Dec. 83	Ga.	12 May 02	Ga.
	772	Frank Nathaniel Eklund	Rhode Island	18 June 14	J	0	6	7	9	0	0	4	8	0	10				do	25 May 83	Mo.	7 Sept. 01	Cal.
	773	David Alexander Scott	Naval Academy	28 June 13	A	0	3	7	3	0	0	3	11	0	3				do	6 Dec. 83	N. Y.	7 July 03	N. Y.
	774	Willis Winter Bradley, jr	Naval proving ground (instruction)	19 May 14	S	0	3	6	6	0	0	4	4	0	9				do	28 June 84	do	6 May 03	N. Dak.
305	775	Miles Augustus Libbey	Texas	12 Mar. 14	O	0	10	6	4	0	0	5	0	0	1				do	5 Nov. 84	Mass.	22 July 03	Mass.
	776	Raymond Ames Spruance	Inspection duty (Bureau Steam Engineering)	24 July 14	M	0	7	6	11	0	0	4	4	0	1				2 Oct. 13	3 July 86	Md.	2 July 03	Ind.
	777	Calvin Percy Page[17]	Treatment, Army and Navy General Hospital	14 Nov. 13	O	0	0	7	3	0	0	2	11	1	3				12 Nov. 13	23 Nov. 83	do	7 July 03	Md.
	778	Earle Freeman Johnson	Prairie	10 Nov. 14	N	0	2	6	9	0	0	4	8	0	1				20 Dec. 13	27 Dec. 84	Ill	29 June 03	Ill.
	779	Henry Kent Hewitt	Naval Academy	22 Oct. 13	O	0	4	7	10	0	0	3	8	0	0				11 Jan. 14	11 Feb. 87	N. J.	do	N. J.
310	780	Felix Xerxes Gygax	Duty connection G-3	28 Dec. 14	M	0	3	5	5	0	11	4	9	0	5				13 Feb. 14	30 Mar. 84	Kans.	10 June 03	Kans.
	781	Guy Erwin Davis	K-7	7 Oct. 12	S	0	10	6	8	0	0	4	9	0	1				21 Feb. 14	5 Aug. 83	N. H.	25 June 03	N. H.
	782	Weyman Potter Beehler	Naval Academy	17 May 13	F	0	3	6	11	0	0	4	1	0	5				22 Feb. 14	29 June 87	D. C.	3 July 03	Ga.
	783	Lemuel Mussetter Stevens	Raleigh	21 Oct. 13	M	0	10	7	11	0	9	2	9	0	0				5 Mar. 14	6 Aug. 86	Ill.	2 July 03	Ill.
	784	Joseph Simpson Evans	Marietta	25 Apr. 14	S	0	8	6	10	0	0	4	5	0	3				10 Mar. 14	9 Dec. 85	Pa.	13 June 03	Pa.
315	785	John Whitlow Wetherell Cumming	Navy yard, Mare Island	12 Dec. 14	O	0	7	8	6	0	0	2	10	0	2				3 Apr. 14	2 Dec. 83	Va.	24 June 03	Va.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour sea service.	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.	
																					Date.	State.	Date.	State.
							Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	786	Charles Robert Clark	Columbia University (instruction)	23 Sept. 14	Jan.		0	0	7	1	0	0	4	2	0	2	....	....	....	9 Apr. 14	20 July 83	N. Y.	7 July 03	N. Y.
	787	Roy Le Clair Stover[17]	Naval station, Guam	5 Mar. 14	Jan.		0	0	6	8	0	10	3	10	0	2	....	....	....	25 Apr. 14	21 July 84	Ind. Ter.	15 June 03	Kans.
	788	Chester Henry John Keppler	Nebraska	4 Sept. 14	Sept.		0	4	6	10	0	0	4	8	0	0	....	....	....	28 Apr. 14	19 Feb. 85	Iowa	11 June 03	Iowa.
	789	Charles Alfred Dunn[17]	Machias	27 Apr. 14	...da		0	8	7	1	0	0	4	3	0	1	....	....	....	5 May 14	14 Oct. 85	Mo.	15 July 03	Idaho.
320	790	John William Lewis	Commanding K-8	1 Dec. 14	Jan.	320	0	1	6	7	0	0	4	10	0	1	....	....	....	17 May 14	12 Jan. 85	Canada	11 June 03	Wis.
	791	James Joseph Manning	South Dakota	5 Dec. 14	July		0	1	4	0	0	0	2	4	0	1	[b]d14	11	10	20 June 14	31 Aug. 77	Conn.	30 July 08	Conn.
	792	Frederick Wood Milner[17]	Commanding vessels in ordinary, Annapolis	2 Oct. 12	Sept		0	5	6	7	0	0	4	9	0	2	....	....	....	1 July 14	5 Apr. 84	Mass.	10 June 03	Mass.
	793	Charles Gordon Davy	Saratoga (staff)	19 Oct. 06	Aug.		0	6	8	6	0	0	2	9	0	3	....	....	....	...do.	17 July 84	Ohio	12 June 03	Cal.
	794	Horace Tyler Dyer	Kansas	28 Apr. 14	Jan.		0	6	7	5	0	0	4	0	0	1	....	....	....	...do.	2 Nov. 84	Ill.	...do.	Minn.
325	795	Charles Clifford Gill	Naval Academy	22 Sept. 13	Sept	325	0	0	7	0	0	0	4	5	0	2	....	....	....	...do.	24 Aug. 85	Kans.	6 May 03	Kans.
	796	Rufus Wellington Mathewson	Dixie	20 Mar. 11	Oct.		0	6	8	4	0	0	3	2	0	0	....	....	....	...do.	27 Dec. 83	Conn.	12 June 03	Conn.
	797	Augustin Toutant Beauregard	Minnesota (staff)	28 Apr. 14	Sept		0	6	7	1	0	0	4	2	0	3	....	....	....	...do.	1 Dec. 85	Tex.	24 June 03	Tex.
	798	Damon Earhart Cummings	Navy yard, Boston	15 July 13	June		0	0	7	1	0	0	4	3	0	3	....	....	....	...do.	16 Apr. 85	Minn.	22 May 03	Ill.
	799	Russell Sydnor Crenshaw	Radio stations, Canal Zone	26 Feb. 13	Feb		0	0	6	9	1	10	2	9	0	1	....	....	....	...do.	1 Sept. 86	Va.	2 July 03	Va.
330	800	Warren Gerald Child	Inspection duty (Bureau Steam Engineering)	13 Jan. 13	Dec.	330	0	0	6	7	0	0	4	9	0	2	....	....	....	...do.	7 Nov. 83	Utah	11 June 03	Utah.
	801	Herbert Stephens Babbitt	Scorpion	7 June 14	Oct.		0	6	6	11	0	0	3	11	0	2	....	....	....	...do.	8 June 84	N. Y.	24 June 03	N. Y.
	802	William Henry Lee	Mayflower	22 Sept. 14	Apr.		0	3	6	9	0	0	4	5	0	3	....	....	....	...do.	20 Jan. 84	N. C.	6 July 03	N. C.
	803	Bryson Bruce	Jupiter	5 Sept. 14	Feb		0	4	7	1	0	0	4	5	0	1	....	....	....	...do.	20 Mar. 86	Iowa	8 May 03	Iowa.
	804	William Price Williamson	Inspection duty (Bureau of Ordnance)	8 July 14	July		0	0	5	9	0	0	5	9	0	0	....	....	....	...do.	10 Aug. 84	Va.	29 June 03	Minn.
335	805	Randall Jacobs	Office of Aid for Material	19 Nov. 13	Nov	335	0	0	7	1	0	0	4	1	0	4	....	....	....	...do.	12 Dec. 85	Pa.	26 June 03	Pa.
	806	Vaughan Veazey Woodward	Tallahassee	2 Oct. 12	Sept		0	6	6	2	0	0	5	3	0	0	....	....	....	...do.	16 Feb. 85	W. Va.	1 Aug. 03	W. Va.
	807	Richard Stanislaus Edwards	Naval Academy	28 Aug. 14	July		0	1	8	1	0	0	3	4	0	1	....	....	....	...do.	18 Feb. 85	Pa.	25 June 03	Pa.
	808	Robert Traill Spence Lowell	Harvard University (radio instruction)	21 Sept. 14	Jan.		0	0	6	4	0	0	4	8	0	5	....	....	....	...do.	15 July 87	N. Y.	26 June 03	N. Y.
	809	Clyde Russell Robinson	Washington	26 Sept. 06	Aug.		0	6	8	8	0	0	2	9	0	0	....	....	....	...do.	6 Apr. 84	S. C.	3 July 03	S. C.
340	810	Richard Tuson Keiran[19]	Navy yard, Mare Island	22 Oct. 13	Oct.	340	0	0	7	6	0	0	4	0	0	0	....	....	....	...do.	14 Aug. 87	Mass.	11 June 03	Mass.
	811	Ralph Cutler Needham[19]	Comdg. 3d div., Sub. Flotilla, Atlantic Fleet	1 Dec. 13	Oct.		0	6	7	3	0	0	4	1	0	3	....	....	....	...do.	29 Dec. 83	.....do.	22 May 03	Do.
	812	Charles Churchill Slayton[19]	Naval station, Tutuila	15 Sept. 14	Sept		0	3	6	11	0	2	4	2	0	2	....	....	....	...do.	17 Apr. 87	Ohio	6 July 03	Ohio.
	813	Raleigh Edward Hughes[17]	The receiving ship at San Francisco	22 Aug. 14	Aug		0	2	8	10	0	0	3	1	0	1	....	....	....	...do.	13 Mar. 84	Oreg.	22 Nov. 02	Oreg.
	814	Irving Hall Mayfield[19]	Navy yard, Mare Island	30 Nov. 12	Nov		0	0	6	7	0	0	4	9	0	1	....	....	....	10 July 14	1 Aug. 85	La.	30 June 03	La.
345	815	John Howard Hoover[19]	Tennessee	16 June 14	Apr.	345	0	2	7	0	0	0	4	3	0	3	....	....	....	29 Oct. 14	15 May 87	Ohio	12 June 03	Mont.
	816	Louis Henry Maxfield[17]	Naval Aeronautic Station	—Dec. 14	Aug		0	0	6	4	0	0	5	1	0	1	....	....	....	5 Nov. 14	19 Nov. 83	Minn.	29 June 03	Minn.
	817	Raymond Foss Frellsen[19]	Michigan	5 Sept. 14	Jan.		0	2	7	1	0	0	4	4	0	0	....	....	....	13 Nov. 14	17 July 83	Ill.	...do.	Iowa.
	818	Alfred Walton Atkins[17]	Navy yard, New York	26 May 13	Apr.		0	0	7	0	0	0	4	5	0	2	....	....	....	11 Dec. 14	16 Aug. 83	N. J.	11 June 03	N. J.
	819	Philip Huston Hammond[17]	University of Michigan (instruction)	25 Sept. 14	Sept		0	0	6	2	0	0	5	0	0	4	....	....	....	12 Dec. 14	22 Mar. 84	Ala.	12 June 03	Ala.
350	820	Claud Ashton Jones[17]	New York	1 Oct. 13	Sept	350	0	1	5	9	0	0	5	6	0	3	....	....	....	15 Dec. 14	7 Oct. 85	W. Va.	29 June 03	W. Va.
	821	Harry Campbell[17]	Navy yard, Norfolk	22 May 13	Apr.		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 last cruise tour sea service
	831	George William Kenyon	Naval Academy	22 Sept. 13	June
	832	Allan Shannon Farquhar	Dixie	26 Sept. 06	Aug.
	833	Lucien Frank Kimball	Navy yard, Boston	4 Aug. 13	June
	834	Harvey William McCormack	Columbia University (instruction)	23 Sept. 14	Dec.
5	835	Harold Medberry Bemis	Naval Academy	29 Sept. 13	Aug.
	836	Ernest Doyle McWhorter	Commanding G-4	22 Jan. 14	Nov.
	837	John Martin Schelling	Naval Academy	15 Sept. 13	Aug.
	838	Bert Blaine Taylor	Cincinnati	20 Feb. 12	Nov.
	839	William Oliver Wallace	Arkansas	31 May 14	Aug.
10	840	Frank Ragan King	Wyoming	...do	Sept.
	841	Bruce Richardson Ware, jr	Connecticut	12 Sept. 14	Aug.
	842	Carl Townsend Osburn	Naval Academy	22 Sept. 13	June
	843	William Sims Farber	....do	25 Sept. 14	Aug.
	844	Archibald Douglas Turnbull	Chester	18 Apr. 07	Aug.
15	845	Emil Alexander Lichtenstein	Dixie	1 Mar. 07	...do.
	846	Albert Morris Cohen	Naval Academy	19 Sept. 14	Sept.
	847	George Mastick Ravenscroft	Chg. rectg. sta., and Br. Hydro. Off., Cleveland	2 July 13	June
	848	Arie Alverdo Corwin	Dolphin	24 Sept. 14	Sept.
	849	Harry Jefferson Abbett	Charge Navy recruiting station, Cincinnati	15 Jan 14	June
20	850	George McCall Courts	Sick leave	8 Dec. 14	Nov.
	851	Charles Washburn Crosse	Naval Academy	8 Sept. 13	May
	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.
	854	Roy Phillip Emrich	Navy yard, Washington	1 Nov. 13	Oct.
25	855	Jacob Henry Klein, jr	Office of Naval Intelligence	1 Oct. 14	Sept.
	856	John Sherman Barleon	Naval Academy	10 July 13	June
	857	William Taylor Smith	....do	29 Sept. 13	Sept.
	858	Jacob Lawton Hydrick	Navy yard, Boston	1 Sept. 13	Aug.
	859	Stephen Booth McKinney	Office of Judge Advocate General	29 Sept. 14	Aug.
30	860	Louis Francis Thibault	Walke	27 Apr. 14	Jan.
	861	William Florence Cochrane, jr	Inspection duty (Bureau Steam Engineering)	13 May 13	Apr.
	862	Baxter Hunter Bruce	Charge Navy recruiting station, New Orleans	3 Aug. 13	July
	863	Henry Rupert Keller	Commanding Lamson	1 Mar. 07	Aug.
	864	Clarence McCutcheon McGill	Navy yard, Philadelphia	4 Mar. 14	Feb.
35	865	Walter Frederick Lafrenz	Charge Navy recruiting station, Des Moines	18 Aug. 13	Aug.
	866	George Christian Logan	Navy yard, Charleston	19 May 13	Apr.
	867	George Hays Laird	The receiving ship at Norfolk	11 Sept. 14	June
	868	John Bayliss Earle	Naval training station, Great Lakes	15 May 13	Apr.
	869	Harold Vincent McKittrick	Torpedo station, Newport	15 July 13	June
40	870	Henry Gilbert Shonerd	Navy yard, New York	11 Aug. 13	July
	871	Charles Talley Blackburn	Inspection duty (Bureau of Ordnance)	26 June 13	May
	872	George Truman Swasey, jr	Commanding Villalobos	1 Mar. 07	Aug.
	873	Ellis Lando	Naval station, Hawaii	5 Oct. 13	Sept.
	874	Ralph Burroughs Horner	New Hampshire	3 Sept 14	Jan.
45	875	Thomas Alexander Symington	Naval Academy	3 Sept. 13	Aug.
	876	Harlow Trask Kays	Charge Branch Hydro. Office, Boston	27 July 14	Apr.
	877	Robert Carlisle Giffen	Navy yard, Washington	6 Sept. 13	July
	878	Richard Edward Cassidy	Navy yard, Portsmouth	9 Aug. 13	June
	879	Richard Somers Galloway	Des Moines	5 Sept. 14	Apr.
50	880	Clarence Nelson Hinkamp	Bureau of Steam Engineering	20 Sept. 13	Aug.
	881	Riley Franklin McConnell	Navy yard, Mare Island	25 June 13	May
	882	Ralph Roderick Stewart	Naval Academy	2 Sept. 13	July
	883	Robert Langford Montgomery	Sick leave	10 Nov. 14	July
	884	George Joerns	Radio Station, Tuckerton, N. J	1 Dec. 14	Dec.
55	885	Ralph Chandler Parker	Naval Academy	20 Sept. 14	Sept.
	886	Leslie Emmett Bratton	Office of the Judge Advocate General	26 Sept. 12	Sept.
	887	Ezra Griffen Allen	Bureau of Navigation	7 Jan. 12	Dec.
	888	Emanuel August Lofquist	Naval training station, San Francisco	29 June 14	June
	889	Henry Chalfant Gearing, jr	Naval Academy	18 July 13	June
60	890	Elmer Wayne Tod	....do	8 Sept. 13	July

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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	2	0	7	2	0	0	3	9	0	6				13 Sept. 11	8 June 85	R. I.	3 July 03	Cal.
	3	4	8	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.
5	2	2	7	4	0	0	3	9	1	1				...do	15 July 84	Wis.	24 June 03	Wis.
	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	12 Feb. 12	4 Apr. 84	Mo.	30 July 04	Mo.
10	2	0	7	7	0	0	3	10	0	2				...do	15 Oct. 84	Ala.	6 May 03	Ala.
	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.
15	2	8	8	4	0	0	3	0	0	2				...do	17 Jan. 84	Tex.	12 June 03	Tex.
	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.
20	2	9	6	11	0	0	4	5	0	2				...do	16 Feb. 88	D. C.	25 June 03	D. C.
	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.
25	2	7	8	1	0	0	3	3	0	2				...do	7 Feb. 87	Ohio	29 June 03	Ohio.
	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.
30	1	8	6	11	0	0	4	7	0	1				...do	28 Aug. 85	Conn.	21 May 03	Conn.
	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	28 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.
35	1	6	7	1	0	0	4	4	0	1				...do	28 Nov. 83	Wash.	26 June 03	Wash.
	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.
40	1	5	7	0	0	0	4	4	0	2				...do	30 Sept. 84	Ill.	1 July 03	Nev.
	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.
45	1	9	7	4	0	0	4	1	0	1				...do	3 Aug. 85	Md.	2 July 03	Md.
	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	Oct. 84	Md.	7 Aug. 03	D. C.
50	1	2	6	6	0	0	4	9	0	3				...do	6 June 84	Wis.	25 June 03	Wis.
	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.
55	2	2	7	10	0	0	3	6	0	2				...do	22 May 84	N. Y.	29 June 03	N. Y.
	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.
60	1	4	6	11	0	0	4	4	0	2				...do	9 July 84	Ohio	6 July 03	Ohio.

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

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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds					
	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	7	0	1	....	....	....	...do	25 Mar. 86	Nebr.	12 June 03	Utah.
65	0	6	5	11	1	6	4	3	0	7	....	....	....	...do	3 Oct. 82	Ark.	24 Sept. 02	Ark.
	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.
70	0	11	6	5	0	0	4	11	0	1	....	....	....	...do	7 Nov. 84	Mo.	6 July 03	Mo.
	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.
75	1	3	7	1	0	0	5	2	0	1	....	....	....	...do	18 Nov. 83	Ind.	15 Aug. 02	Ind.
	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 03	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	Mich.
80	1	3	6	7	0	0	4	9	0	2	....	....	....	...do	6 Nov. 83	Me.	16 June 03	Me.
	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.
85	2	4	6	4	0	0	4	11	0	2	....	....	....	...do	15 Oct. 86	Ind.	2 July 03	Ind.
	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.
90	2	1	7	11	0	0	4	4	0	1	*0	4	14	...do	22 Sept. 84	La.	29 Aug. 02	Mich.
	1	7	7	2	0	0	4	4	0	0	....	....	....	...do	23 Nov. 84	Ga.	13 June 03	Ga.
	1	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	....	....	....	...do	22 Aug. 85	Tenn.	6 May 03	Tenn.
95	1	2	5	9	0	1	5	2	0	5	....	....	....	...do	8 Nov. 86	Colo.	2 July 03	Colo.
	0	5	5	11	0	0	5	5	0	2	....	....	....	...do	22 Oct. 85	Tex.	26 June 03	Tex.
	2	3	7	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.
100	1	10	7	0	0	0	4	3	0	3	....	....	....	...do	18 Nov. 82	Ind.	12 June 03	Ind.
	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.
105	0	3	5	2	0	0	5	3	0	1	....	....	....	...do	3 Jan. 85	Canada.	11 June 04	Nev.
	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.
110	1	3	6	11	0	0	3	6	0	1	....	....	....	...do	6 Oct. 86	N. C.	11 June 04	N. C.
	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.
	1	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.
115	0	3	5	5	0	0	5	2	0	1	....	....	....	...do	21 Aug. 87	Wash.	11 June 04	Wash.
	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.
120	0	9	6	4	0	0	4	2	0	0	....	....	....	...do	5 Sept. 85	N. H.	13 June 04	N. H.
	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	0	....	....	....	...do	12 Feb. 88	Mich.	19 July 04	Mich.
125	1	5	4	2	0	0	6	1	0	1	....	....	....	...do	7 Apr. 87	Mass.	2 Aug. 04	Mass.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour of sea service
	956	Harry Asher Badt	Naval Academy (instruction)	14 Oct. 14	Oct.
	957	James Leslie Oswald	Tennessee	22 Jan. 14	Oct.
	958	Clyde Gray West	Vermont	6 June 08	Aug.
	959	Richard Caswell Saufley	Naval aeronautic station (ordered)	28 Dec. 14	Dec.
130	960	George Harris Emmerson	Navy yard, Washington	23 Sept. 14	July
	961	Norman Reeve Van der Veer	Office Judge Advocate General	10 Nov. 13	May
	962	David Calvin Patterson, jr	Naval Academy	30 Sept. 14	Sept.
	963	Francis Warren Rockwell	....do	20 Sept. 14	....do.
	964	Sydney Moses Kraus	Naval Academy (instruction)	6 Nov. 14	Oct.
135	965	Charles Corwin Ross	Columbia University (instruction)	23 Sept. 14	Sept.
	966	John Campbell Latham	Assistant naval attaché, Paris	3 Oct. 14	Sept.
	967	John Edward Iseman, jr	Office of Naval Intelligence	6 Aug. 14	Apr.
	968	Howard Melvin Lammers	Naval Proving Ground	29 Dec. 13	Dec.
	969	Archer Meredith Ruland Allen	Navy yard, Norfolk	17 June 14	June
140	970	Francis John Comerford	Naval Academy (instruction)	24 Sept. 14	Sept.
	971	Howard Hall Crosby	New York	1 July 08	Aug.
	972	George Edgar Brandt	Galveston	8 Oct. 08	July
	973	William Cook Owen	Naval Academy (iastruction)	28 Sept. 14	Sept.
	974	Francis Thornton Chew	Commanding K-3	30 Oct. 14	Jan.
145	975	Francis Cogswell	Florida	6 Oct. 13	June
	976	James McCredie Irish	Columbia University (instruction)	23 Sept. 14	Dec.
	977	John Bridgford Staley	Paulding	20 Mar. 11	Oct.
	978	Charles Henry Davis, jr	Mayrant	17 Nov. 12	...do.
	979	Paul Earnest Speicher	The receiving ship at Boston	16 June 14	June
150	980	Arthur Schuyler Carpender	Office of Naval Militia Affairs	5 Aug. 14	Aug.
	981	James Laurence Kauffman	Naval Academy (eng. exprt. sta.)	10 Nov. 14	Nov.
	982	Robert Andrew Burg	Inspection duty (Bu. S. E. and Ord.)	25 June 14	June
	983	William Denny Brereton, jr	Naval Academy	3 Oct. 14	Oct.
	984	Harrison Edward Knauss	Commanding Sylph	6 June 08	Aug.
155	985	Fred Cornelius Beisel [15]	Treatment, hospital, Las Animas	3 July 13	June
	986	Clarence Crase Thomas	Naval Academy (instruction)	25 Aug. 14	July
	987	William Robert Munroe	Inspection duty (Bu. S. E. and Ord.)	30 Nov. 14	Nov.
	988	Schamyl Cochran	Columbia University (instruction)	23 Sept. 14	Nov.
	989	Albert Miller Penn	Kansas	21 Feb. 11	Oct.
160	990	William Fuller Gresham	The receiving ship at Puget Sound	23 Sept. 14	Sept.
	991	Robert Oliver Baush	Naval Academy (instruction)	28 Sept. 14	...do.
	992	Paul Henry Bastedo	Bureau of Steam Engineering	1 Sept. 14	Aug.
	993	John Columbus Hilliard	Commanding Pompey	29 Oct. 10	Apr.
	994	Philip Seymour	Inspection duty (Bureau Steam Engineering)	19 Aug. 14	Aug.
165	995	Frank Robert Berg	Hartford	14 Nov. 14	...do.
	996	Andrew Daniel Denney	Naval Academy	24 Sept. 14	Sept.
	997	Charles Moulding Yates	Commanding F-2	1 July 08	Aug.
	998	Stuart Osmond Greig	Naval Academy	28 Sept. 14	Sept.
	999	James Coe Van de Carr	....do	20 Sept. 14	Aug.
170	1000	John Craig Cunningham	Charge Navy recruiting station, Dallas	17 July 14	June
	1001	Jabez Stubbs Lowell	McDougal	17 Jan. 14	May
	1002	John Franklin Shafroth, jr	Bureau of Steam Engineering	11 Sept. 14	Sept.
	1003	Karl Frederick Smith	Naval Academy (instruction)	26 Aug. 14	Aug.
	1004	Robert Simonton Young, jr. [17]	Waiting orders	21 Oct. 11	Oct.
175	1005	Ernest Wheeler McKee	Texas	19 June 08	Aug.
	1006	Dallas Charles Laizure	Tennessee	1 July 08	...do
	1007	Jules James	Naval Academy (instruction)	28 Sept. 14	Sept.
	1008	John Franklin McClain	Fisheries steamer Albatross	1 July 08	Aug.
	1009	John Reginald Beardall	Naval Academy	7 Oct. 14	Sept.
180	1010	Walter LeRoy Heiberg	Aid to Commandant, navy yard, Charleston	17 Aug. 14	May
	1011	Archibald Hugh Douglas	Cleveland	20 June 08	Aug.
	1012	Rufus King	Office of Naval Intelligence	31 Mar. 14	Mar.
	1013	Timothy Jerome Keleher	Naval Academy (instruction)	28 Sept. 14	Sept.
	1014	Howard Blaine Mecleary	Naval Academy	22 Oct. 14	Oct.
185	1015	Willis Augustus Lee, jr	New Hampshire	31 Dec. 13	June
	1016	Maurice Rumford Pierce	Duty connection M-1	20 Dec. 14	Dec.
	1017	Charles Lewis Best	Naval Academy	29 Sept. 14	Sept.
	1018	Eddie James Estess	....do	30 Mar. 14	Mar.
	1019	James Denis Moore [17]	Pacific Reserve Fleet	24 June 14	Nov.
190	1020	William Walter Wilson	North Dakota	1 July 08	Aug.

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.	
															Date.	State.	Date.	State.
	Yrs.	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Ds.*					
	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	7	....	....	....	...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.
130	1	1	6	8	0	0	3	9	0	1	....	....	....	...do.	29 Aug. 84	Ill.	...do.	Ill.
	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.
135	0	3	5	11	0	0	4	6	0	0	....	....	....	...do.	13 Aug. 86	Va.	8 July 04	Do.
	1	3	6	11	0	3	3	4	0	0	....	....	....	...do.	22 Apr. 85	Ky.	11 June 04	Miss.
	0	6	6	3	0	4	4	8	0	3	....	....	....	...do.	7 June 85	N. Y.	27 June 03	N. Y.
	0	7	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.
140	1	4	6	8	0	0	3	10	0	0	....	....	....	...do	22 Sept. 84	...do	8 June 04	Do.
	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.
145	1	3	7	4	0	0	4	1	0	5	....	....	....	...do.	19 Aug. 87	N. H.	27 June 03	N. H.
	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.
150	1	2	6	8	0	0	5	0	0	1	....	....	....	...do.	24 Oct. 84	N. J.	5 May 03	N. J..
	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.
	1	7	7	5	0	0	4	0	0	1	....	....	....	...do.	26 Mar. 84	Pa.	30 June 03	Do.
155	0	1	5	8	0	0	3	3	1	6	....	....	....	...do.	20 Feb. 86	Ill.	2 July 04	Wis.
	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.
	0	5	5	11	0	0	4	6	0	2	....	....	....	...do.	25 Mar. 86	...do.	11 May 04	Do.
	1	7	6	9	0	0	3	8	0	0	....	....	....	...do	11 Sept. 85	...do	5 July 04	Do.
160	1	4	6	11	0	0	3	7	0	0	....	....	....	...do.	13 Oct. 84	Tenn.	21 June 04	Tenn.
	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.
165	1	2	6	9	0	0	3	5	0	3	....	....	....	...do.	19 June 87	Conn.	7 July 04	Conn.
	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	1	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.
170	1	1	6	5	0	0	3	9	0	3	....	....	....	...do.	10 Nov. 84	Tex.	2 July 04	Tex.
	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.
175	1	5	7	0	0	0	3	6	0	0	....	....	....	...do.	9 Mar. 86	Iowa.	9 June 04	S. Dak.
	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.
180	0	7	5	7	0	0	4	3	0	8	....	....	....	...do.	27 Mar. 86	Wis.	8 June 04	Wis.
	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	5	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.
185	1	1	5	7	0	0	4	5	0	5	....	....	....	...do.	11 May 88	Ky.	9 July 04	Ky.
	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.
190	1	5	7	0	0	0	3	4	0	2	....	....	....	...do.	10 Mar. 86	Del.	11 June 04	Del.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour sea service.	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.	
																					Date.	State.	Date.	State.
							Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	1021	William Henry Stiles, jr	Navy yard, Puget Sound	21 Nov. 14	Nov.		1	5	7	5	0	0	4	5	0	0				6 June 13	7 May 84	Ga.	13 May 03	Ga.
	1022	Victor Daniel Herbster	Assistant naval attaché, Berlin	5 Sept. 14	Aug.		0	8	4	8	0	4	6	2	0	4				do	20 July 85	Pa.	26 June 03	Pa.
	1023	David Francis Ducey	Columbia University (instruction)	23 Sept. 14	Jan.		0	7	6	2	0	0	4	3	0	1				do	6 Feb. 87	Mass.	8 June 04	Mass.
	1024	Donald Taylor Hunter	Naval Academy	27 Aug. 14	July		1	1	6	11	0	0	4	7	0	1				do	12 May 87	Ill.	20 May 03	Ill.
195	1025	Cary Walthall Magruder	Naval Observatory	21 Aug. 13	Aug.	195	0	2	5	7	0	0	4	8	0	1				do	7 Apr. 86	Miss.	7 July 04	Miss.
	1026	Edmund Weyman Strother	Texas	12 Mar. 14	Oct.		1	2	7	0	0	0	4	5	0	0				do	29 Oct. 84	Ga.	6 July 03	Ga.
	1027	William Hubbel Pashley	Columbia University (instruction)	23 Sept. 14	Nov.		0	5	6	0	0	0	4	4	0	2				do	25 Feb. 86	Ill.	11 June 04	Ill.
	1028	Fred Thomas Berry	Galveston	1 July 08	Aug.		1	7	7	5	0	0	3	3	0	1				do	23 Nov. 87	Iowa.	30 June 04	Iowa.
	1029	John Arthur Nelson	Ohio	do	do		1	7	7	1	0	0	3	3	0	1				do	28 May 84	N. H.	5 July 04	N. H.
200	1030	William Reynolds Purnell	Delaware	22 May 13	Jan.	200	1	7	6	9	0	0	3	3	0	5				do	6 Sept. 86	Mo.	14 July 04	Mo.
	1031	Edwin Guthrie	Charge Navy recruiting station, Salt Lake City	17 Aug. 14	Aug.		1	2	6	7	0	0	3	9	0	2				do	12 July 86	Kans.	19 July 04	Nebr.
	1032	James Downing Smith	Navy yard, Norfolk	20 Apr. 14	Apr.		0	10	6	4	0	0	4	0	0	2				do	18 Oct. 84	Va.	11 June 04	Va.
	1033	Frederic Tabor Van Auken	Naval Academy (instruction)	28 Sept. 14	Sept.		1	3	7	2	0	0	4	3	0	0				do	10 Aug. 83	N. Y.	8 July 03	N. J.
	1034	Marshall Collins	Columbia University (instruction)	23 Sept. 14	Sept.		0	3	5	11	0	0	4	8	0	0				do	19 Sept. 86	Ky.	10 May 04	Ky.
205	1035	Kinchen Leonard Hill	San Diego	6 June 08	Aug.	205	1	7	7	2	0	0	3	4	0	0	a 0	7	28	do	21 June 85	S. C.	8 June 04	S. C.
	1036	Kenneth Heron	Ordered inspection duty (Bu. S. E.)	16 Dec. 14	Dec.		1	5	5	3	0	0	5	3	0	1				do	10 May 83	Cal.	6 May 03	Cal.
	1037	Thomas Cassin Kinkaid	Machias	27 Apr. 14	Sept.		0	11	6	4	0	0	3	11	0	2				do	3 Apr. 88	N. H.	7 July 04	At lge.
	1038	Samuel Spottswood Payne	Navy yard, Philadelphia	22 Oct. 14	Oct.		1	4	7	2	0	0	4	3	0	1				do	1 Aug. 84	Va.	12 June 03	Ark.
	1039	Lee Pettit Warren	Inspection duty (Bureau Steam Engineering)	14 Aug. 14	July		1	2	6	7	0	0	3	10	0	0				do	20 June 88	Tex.	16 July 04	Mo.
210	1040	Ernest Fisher Buck	Navy yard, Charleston	12 Sept. 14	May	210	0	11	6	6	0	0	3	9	0	4				do	25 Nov. 86	Md.	29 June 04	W. Va.
	1041	Allan Gustavus Olson	Naval training station, Great Lakes	14 Oct. 14	Aug.		1	3	6	10	0	0	3	6	0	2				do	8 Jan. 85	Ill.	9 July 04	Ill.
	1042	Charles Milford James	Naval Academy	28 Sept. 14	Sept.		1	4	6	11	0	0	4	5	0	2				do	24 Oct. 85	Kans.	27 June 03	Iowa.
	1043	Ralph Gordon Walling	Balch	1 Aug. 08	Aug.		1	7	6	10	0	0	3	8	0	0				do	29 Mar. 85	Pa.	11 June 04	Pa.
	1044	Selah Montrose La Bounty	Callao	15 Mar. 13	Dec.		1	5	6	9	0	4	3	4	0	0				do	5 Nov. 84	Mich.	2 July 04	Mich.
215	1045	Henry Ervin Parsons	Charge navy recruiting station, Richmond	20 May 14	Mar.	215	0	9	6	5	0	0	4	0	0	1				do	7 May 85	Va.	15 June 04	Va.
	1046	John Wesley Du Bose [17]	Sick leave	28 Sept. 12	Jan.		0	0	4	4	0	0	4	3	2	11				do	11 Feb. 84	Ala.	24 June 03	Ala.
	1047	Harry Gordon Donald	Columbia University (instruction)	23 Sept. 14	Jan.		0	7	6	3	0	0	4	3	0	0				do	20 May 87	do	7 June 04	Do.
	1048	Abner Moyer Steckel	Commanding Perry	1 July 08	Aug.		1	7	7	2	0	0	3	5	0	0				do	4 June 86	Pa.	11 May 04	Pa.
	1049	John Leinbach Schaffer	Duty connection, Winslow	15 Dec. 14	Dec.		1	6	6	2	0	0	3	4	0	0				do	26 Mar. 86	do	8 June 04	Do.
220	1050	Michael Arthur Leahy [17]	Asst. supervisor of naval auxiliaries	30 June 13	Jun.	220	0	1	5	6	0	0	5	0	0	1				do	15 Mar. 86	Wis.	10 May 04	Wis.
	1051	Leland Jordan, jr	Navy yard, Portsmouth	1 Oct. 14	Aug.		1	2	6	10	0	0	4	4	0	4				do	14 Mar. 85	Tenn.	27 June 03	Tenn.
	1052	Edward Gervase Blakeslee	North Carolina	5 Aug. 14	Apr.		1	0	6	8	0	2	3	7	0	0				do	27 Feb. 88	Ill.	7 July 04	Ill.
	1053	Joseph Simpson Hulings	Inspection duty (Bu. S. E. and Ord.)	20 Apr. 14	Mar.		0	9	6	0	0	0	4	2	0	1				do	17 July 87	Pa.	8 June 04	Pa.
	1054	John Horace Everson	Hannibal	10 June 08	Aug.		1	7	7	2	0	0	3	4	0	0				do	17 Aug. 86	N. Y.	11 June 04	N. Y.
225	1055	Worrall Reed Carter	Columbia University (instruction)	23 Sept. 14	Sept.	225	0	3	5	10	0	0	4	8	0	0				do	11 Jan. 85	At sea.	7 June 04	Me.
	1056	James Garfield Stevens	Chg. n. rec. sta., and Br. Hydro. Off., Buffalo	12 Sept. 14	Sept.		1	3	6	11	0	0	4	4	0	0				do	3 Sept. 83	Ohio.	2 July 03	Ohio.
	1057	Robert Rutherford Morris Emmet	Navy yard, New York	10 Dec. 14	Dec.		1	6	6	8	0	0	3	9	0	0				do	27 Jan. 88	N. Y.	6 July 04	At lge.
	1058	John Calvin Jennings	Commanding Chauncey	13 July 08	Aug.		1	7	7	1	0	0	3	4	0	1				do	18 Apr. 86	Iowa.	1 July 04	Iowa.
	1059	Guy Carlton Barnes	Commanding Roe	1 July 08	do		1	7	6	10	0	0	3	7	0	1				do	21 Nov. 84	Ga.	15 June 04	Ga.
230	1060	Henry Blow Le Bourgeois	Naval Academy	23 Sept. 14	Sept.	230	1	3	7	0	0	0	4	6	0	0				do	19 Jan. 84	La.	27 June 03	La.
	1061	Paul Jones Peyton	Radio censor, Miami, Fla	12 Dec. 14	do		1	3	6	10	0	0	3	6	0	2				do	26 Apr. 87	Miss.	10 June 04	Miss.
	1062	Laurance Sprague Stewart	Celtic	6 June 08	Aug.		1	7	7	2	0	0	3	5	0	0				do	17 June 86	N. J.	10 May 04	N. J.
	1063	William Adams Hodgman	Charge navy recruiting station, Atlanta	3 Sept. 14	Aug.		1	3	6	5	0	0	5	1	0	0				do	31 Jan. 84	N. Y.	27 June 03	N. Y.
	1064	Cleveland McCauley	Waiting orders	5 Nov. 14	Nov.		1	5	6	8	0	0	3	7	0	4				do	15 Sept. 84	Tenn.	10 May 04	Tex.
235	1065	Martin Jonas Peterson	New Orleans	1 July 08	Aug.	235	1	7	7	0	0	0	3	3	0	2				do	23 Feb. 85	Iowa.	5 July 04	Iowa.
	1066	Robert Emmet Rogers	Naval Academy	20 Sept. 14	Aug.		1	2	6	9	0	0	3	7	0	1	a 0	8	25	do	4 Jan. 86	Mo.	do	Mo.
	1067	Leslie Charles Davis	do	do	do		1	0	6	7	0	0	3	7	0	3				do	27 Aug. 85	Tex.	14 July 04	Idaho.
	1068	Harry Hildebrandt Forgus	do	10 Oct. 14	do		1	2	6	5	0	0	3	8	0	1				do	18 Feb. 87	N. J.	10 June 04	N. J.
	1069	Thomas Murray Tipton	Charge navy recruiting station, Omaha	23 Aug. 14	July		1	2	6	9	0	0	3	8	0	0				do	4 Sept. 84	N. M.	5 July 04	N. M.
240	1070	Franklin Paul Conger	Jenkins	21 July 08	Aug.	240	1	7	7	1	0	0	3	2	0	0				do	17 Aug. 85	N. Y.	14 Sept. 04	Mo.
	1071	Carleton Mathews Dolan [17]	Treatment, hospital, Washington	27 Nov. 14	Jun.		0	1	4	11	0	0	4	0	1	6				do	1 Sept. 86	Mo.	6 July 04	Do.
	1072	Raymond Gaudenz Thomas	Charge Branch Hydro. Office, Norfolk	18 July 14	July		1	1	6	9	0	0	4	8	0	0				do	2 Oct. 84	Iowa.	27 July 03	Iowa.
	1073	Aquilla Gibbs Dibrell	Navy yard, Puget Sound	16 Nov. 14	do		1	2	6	9	0	0	4	3	0	6				do	16 June 85	Tenn.	24 June 03	Tenn.
	1074	Henry Davis McGuire	Montana	5 Feb. 14	Oct.		1	3	6	10	0	0	3	5	0	2				do	11 June 84	Nebr.	6 June 04	Nebr.
245	1075	Edward Hollis Connor	South Dakota	1 July 08	Aug.	245	1	7	6	11	0	0	3	3	0	3				do	11 May 85	Iowa.	14 July 04	Iowa.
	1076	William Benjamin Cothran	Navy yard, Charleston	12 June 14	Jun.		0	9	3	1	0	0	1	2	0	2	f 4	1	26	30 July 13	13 Apr. 81	S. C.	30 July 10	Va.
	1077	Theodore Stark Wilkinson, jr	North Carolina	15 Aug. 13	Jan.		0	5	3	2	0	1	5	4	0	11				5 June 14	22 Dec. 88	Md.	1 July 05	La.
	1078	William Ward Smith	North Dakota	27 Sept. 11	May		0	4	3	8	0	2	4	4	0	3				do	8 Feb. 88	N. J.	7 July 05	N. J.
	1079	Luther Welsh	Virginia	31 July 13	Oct.		0	7	5	3	0	0	5	4	0	1				do	20 June 89	Mo.	3 July 05	Mo.
250	1080	David Irvin Hedrick	Benham	1 Aug. 13	do		0	7	4	1	0	0	5	3	0	1				do	31 Dec. 86	Ohio.	22 July 05	Ohio.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Ex tia la cru to s ser
	1081	Olaf Mandt Hustvedt	Utah	22 Sept. 14	Sep
	1082	Harold Travis Smith	Naval Academy (instruction)	6 Nov. 14	Oc
	1083	Cummings Lincoln Lothrop, jr	Nebraska	22 June 12	Ma
	1084	Preston Bennett Haines [17]	Minnesota	31 Oct. 13	Oc
255	1085	Robert Standley Robertson, jr	Treatment, hospital, Las Animas	31 Oct. 14	Jul
	1086	Gerard Bradford	Naval Academy (instruction)	26 Oct. 14	Sep
	1087	Mark Leslie Hersey, jr	Florida	11 July 09	Au
	1088	Frank Thomson Leighton	Naval Academy (instruction)	28 Sept. 14	Sep
	1089	Alva Douglas Bernhard	Balch	10 July 09	Au
260	1090	Chester Sayre Roberts	Virginia (staff)	...do	
	1091	Penn Leary Carroll	Naval Academy (instruction)	28 Sept. 14	Sep
	1092	Benjamin Vaughan McCandlish	Virginia	10 July 09	Au
	1093	Daniel Aloysius McElduff [17]	Paducah	...do	
	1094	Arthur Samuel Dysart	Kansas	...do	
265	1095	Hugh Pope Le Clair	Wyoming	8 Oct. 14	Sep
	1096	Edmund Selden Randolph Brandt [19]	Prairie	10 July 09	Au
	1097	Harold Stacey Burdick	Jouett	...do	
	1098	James Dodson Maloney	Wheeling	...do	
	1099	Alan Goodrich Kirk	Utah	21 Dec. 14	Sep
270	1100	Fitzhugh Green [17]	Duty with Crocker Land Arctic Expedition	25 June 13	Oc
	1101	Levi Bendick Bye	Arkansas	15 Sept. 14	Sep
	1102	Granville Benjamin Hoey [17]	Henley	27 Nov. 14	Ju
	1103	Tracy Lay McCauley	Warrington	10 July 09	Au
	1104	Francis Worth Scanland	Alert	...do	
275	1105	Joel William Bunkley	Wyoming	19 Oct. 14	Sep
	1106	Max Burke De Mott	Parker	1 Mar. 10	Ju
	1107	Ernest Joseph Blankenship [17]	Wyoming	10 July 09	Au
	1108	John Jacob Saxer	Trippe	...do	
	1109	Leo Lee Lindley	Barry	...do	
280	1110	Harold Cecil Train	Yorktown	...do	
	1111	Wallace Ludwig Lind	Cheyenne	9 July 09	
	1112	Richard McCall Elliot, jr	McDougal	16 June 14	Ma
	1113	Lee Payne Johnson	Connecticut	10 July 09	Au
	1114	Monroe Kelly	Florida	21 Oct. 14	Sep
285	1115	Alfred Louis Ede	Commanding F-4	10 July 09	Au
	1116	Marion Clinton Robertson [18]	Texas	...do	
	1117	Edward Cook Raguet	South Carolina	...do	
	1118	Ward William Waddell	San Diego	...do	
	1119	Charles Covode Davis [17]	Birmingham	10 Sept. 10	
290	1120	Robert Rudolph Paunack	Rhode Island	10 July 09	Au
	1121	Frank Delmore Manock	Naval Academy (instruction)	28 Sept. 14	Sep
	1122	George Kent Stoddard	Galveston	10 July 09	Au
	1123	Williams Carter Wickham	Smith	...do	
	1124	Freeland Allan Daubin	Duty connection L-1	27 Nov. 14	
295	1125	Anson Angus Merrick [17]	Michigan	10 July 09	Au
	1126	Hugh Victor McCabe [17]	Marietta	...do	
	1127	Claude Sexton Gillette	Commanding Stewart	...do	
	1128	Roland Marcy Comfort	New York	...do	
	1129	William Curtis Faus	Colorado	...do	
300	1130	Radford Moses	Commanding K-2	31 Jan. 14	
	1131	Thomas Earle Van Metre	New York	10 July 09	Au
	1132	John Harrison Semmes Dessez	Fanning	...do	
	1133	Stuart Southerland Brown	Raleigh	...do	
	1134	Comfort Benedict Platt	Benham	20 Jan. 14	
305	1135	Sherman Stewart Kennedy	Naval Academy (instruction)	28 Sept. 14	
	1136	Richard Walter Wuest [17]	Naval training station, San Francisco	29 Sept. 14	
	1137	Chauncey Armlyn Lucas	Georgia	19 June 09	Au
	1138	Charles Henry Morrison	Leave of absence	24 Dec. 14	
	1139	Paul Hildreth Rice	Commanding Samar	10 July 09	Au
310	1140	Robert Grimes Coman	Commanding Truxtun	...do	
	1141	Holbrook Gibson	Commanding K-5	24 Aug. 14	
	1142	Charles Edwin Reordan	Waiting orders	— Nov. 14	
	1143	Howard Hartwell James Benson	Commanding H-2	1 Dec. 13	
	1144	Hugo William Koehler [17]	Piscataqua	24 Oct. 09	
315	1145	George Newton Reeves, jr	Arkansas	10 July 09	Au

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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	0	3	3	10	0	0	5	7	0	1	...	...	...	5 June 14	23 June 86	Ill	15 June 05	Iowa.
	0	5	5	3	0	0	3	4	0	1	...	...	...	...do	7 June 87	Minn	1 July 05	Wash.
	0	7	5	7	0	0	3	7	0	5	...	...	...	...do	11 Sept. 88	N. Y	29 Apr. 05	Mass.
	0	7	3	5	0	0	5	10	0	2	...	...	...	...do	22 Aug. 86	...do	17 July 05	N. Y.
255	0	0	4	6	0	0	4	1	0	11	...	...	...	...do	8 Dec. 85	Va	15 June 05	Va.
	0	3	5	8	0	0	3	9	0	1	...	...	...	...do	13 Sept. 87	N. Y	16 June 05	Vt.
	0	7	5	8	0	0	3	4	0	3	...	...	...	...do	8 July 88	Ariz	7 July 05	Me.
	0	4	5	7	0	0	3	10	0	1	...	...	...	...do	2 Sept. 85	Pa	14 June 05	Pa.
	0	5	5	7	0	0	3	10	0	1	...	...	...	...do	9 Mar. 86	...do	17 June 05	Kans.
260	0	7	5	10	0	0	3	6	0	1	...	...	...	...do	18 Nov. 88	N. Y	7 July 05	Ill.
	0	4	4	10	0	0	4	8	0	1	...	...	...	...do	17 Feb. 86	La	2 May 05	La.
	0	4	5	8	0	0	3	6	0	3	...	...	...	...do	3 June 86	Va	5 July 05	Va.
	0	7	5	10	0	0	3	2	0	1	...	...	...	...do	21 Nov. 87	N. Y	2 Sept. 05	N. Y.
	0	7	5	9	0	0	3	6	0	3	...	...	...	...do	16 Mar. 86	Mo	28 June 05	Ariz.
265	0	3	3	10	0	0	5	7	0	1	...	...	...	...do	21 Oct. 85	Wis	17 June 05	Wis.
	0	7	5	10	0	0	3	6	0	1	...	...	...	...do	22 May 88	N. Y	3 July 05	N. J.
	0	7	5	11	0	0	3	6	0	1	...	...	...	...do	14 Apr. 87	R. I	17 June 05	R. I.
	0	7	5	11	0	0	3	6	0	1	...	...	...	...do	16 June 86	Tenn	15 June 05	Tenn.
	0	4	5	7	0	0	3	7	0	3	...	...	...	...do	30 Oct. 88	Pa	5 July 05	N. J.
270	0	7	4	5	0	0	4	3	0	10	...	...	...	...do	16 Aug. 88	Mo	20 June 05	Mo.
	0	4	3	10	0	0	5	7	0	1	...	...	...	...do	30 Jan. 87	Mich	24 June 05	Mich.
	0	2	5	6	0	0	3	6	0	5	...	...	...	...do	19 Dec. 87	Del	8 July 05	Del.
	0	7	6	1	0	0	4	3	0	1	...	...	...	...do	4 Jan. 87	Nebr	11 July 04	At lge.
	0	7	5	8	0	0	3	6	0	1	...	...	...	...do	17 Oct. 88	La	13 July 05	La.
275	0	2	3	9	0	0	5	7	0	1	...	...	...	...do	3 July 87	Ga	6 July 05	Ga.
	0	6	5	1	0	0	4	2	0	2	...	...	...	...do	7 Jan. 86	Mich	5 July 05	Mich.
	0	7	5	11	0	0	3	6	0	1	...	...	...	...do	2 July 85	Ind	17 June 05	Ind.
	0	7	5	7	0	0	3	6	0	4	...	...	...	...do	23 Dec. 87	Ill	6 July 05	Ill.
	0	7	5	10	0	0	3	6	0	1	...	...	...	...do	3 Feb. 86	Pa	5 July 05	Pa.
280	0	7	5	10	0	0	3	4	0	1	...	...	...	...do	15 Oct. 87	Mo	9 Sept. 05	Mo.
	0	7	5	11	0	0	3	6	0	1	...	...	...	...do	18 June 87	Minn	30 June 05	Minn.
	0	6	4	10	0	0	4	6	0	1	...	...	...	...do	12 Apr. 88	Pa	17 Aug. 05	Pa.
	0	7	5	9	0	0	3	4	0	2	d 0	10	24	...do	26 Oct. 86	N. C	5 Sept. 05	N. C.
	0	2	3	6	0	0	5	11	0	2	...	...	...	...do	30 July 86	Va	29 Apr. 05	Va.
285	0	7	5	10	0	0	3	6	0	1	...	...	...	...do	4 July 87	Nev	5 July 05	Nev.
	0	7	5	7	0	0	3	8	0	1	...	...	...	...do	30 Sept. 85	Tex	8 July 05	Tex.
	0	7	5	6	0	0	3	10	0	1	...	...	...	...do	23 Apr. 86	Iowa	...do	Iowa.
	0	7	5	11	0	0	3	6	0	1	...	...	...	...do	8 Nov. 86	Ind	30 June 05	Ind.
	0	7	5	2	0	0	4	1	0	2	...	...	...	...do	4 Sept. 87	Md	7 July 05	Pa.
290	0	7	5	11	0	0	3	6	0	1	...	...	...	...do	4 July 86	Wis	20 June 05	Wis.
	0	3	5	7	0	0	3	9	0	1	...	...	...	...do	20 Mar. 87	N. H	6 July 05	Me.
	0	7	5	10	0	0	3	6	0	1	...	...	...	...do	13 Jan. 88	Conn	15 July 05	N. J.
	0	7	6	2	0	0	4	1	0	1	...	...	...	...do	17 July 87	Va	23 Aug. 04	Va.
	0	4	5	8	0	0	3	7	0	2	...	...	...	...do	6 Feb. 86	Mo	5 July 05	Mo.
295	0	7	5	10	0	0	3	6	0	1	...	...	...	...do	2 Mar. 86	S. C	6 July 05	S. C.
	0	7	5	10	0	0	3	7	0	1	...	...	...	...do	10 Feb. 89	Va	10 June 05	Va.
	0	7	5	11	0	0	3	6	0	1	...	...	...	...do	1 Feb. 86	Iowa	28 June 05	Iowa.
	0	7	5	10	0	0	3	7	0	1	...	...	...	...do	9 Dec. 88	Pa	26 June 05	Pa.
	0	7	5	8	0	0	3	7	0	2	...	...	...	...do	27 Sept. 87	Iowa	3 July 05	Iowa.
300	0	7	5	7	0	0	3	9	0	1	...	...	...	...do	14 June 89	D. C	8 July 05	Mo.
	0	7	5	8	0	0	3	10	0	1	...	...	...	...do	24 Aug. 87	W. Va	27 May 05	W. Va.
	0	7	5	10	0	0	3	6	0	1	...	...	...	...do	16 May 88	D. C	8 July 05	Md.
	0	7	5	10	0	0	3	8	0	2	...	...	...	...do	11 Jan. 87	Nev	27 Apr. 05	Wash.
	0	6	5	4	0	0	4	3	0	1	...	...	...	...do	30 June 85	Mass	1 May 05	Mass.
305	0	3	5	7	0	0	3	10	0	1	...	...	...	...do	16 Sept. 88	Mich	17 June 05	Mich.
	0	4	5	10	0	0	4	7	0	1	...	...	...	...do	13 June 86	Ohio	13 June 04	Ohio.
	0	7	5	11	0	0	3	6	0	0	...	...	...	...do	3 Oct. 85	N. C	5 July 05	N. Y.
	0	4	5	7	0	1	3	9	0	3	...	...	...	...do	3 May 85	Mo	1 May 05	Do.
	0	7	5	10	0	0	3	6	0	1	...	...	...	...do	4 May 86	N. Y	5 July 05	Do.
310	0	7	5	11	0	0	3	5	0	1	...	...	...	...do	17 Sept. 87	Wis	22 July 05	Wis.
	0	4	5	1	0	0	4	0	0	3	...	...	...	...do	28 Mar. 86	Fla	22 Aug. 05	N. J.
	0	5	5	9	0	0	3	6	0	2	...	...	...	...do	11 July 88	Kans	28 July 05	Tex.
	0	7	5	6	0	0	3	10	0	2	...	...	...	...do	8 Oct. 88	Md	29 June 05	Ga.
	0	7	5	9	0	0	3	6	0	2	...	...	...	...do	19 July 86	Mo	31 July 05	Mo.
	0	7	5	8	0	0	3	9	0	1	...	...	...	...do	24 Mar. 86	Ind	13 June 05	Ind.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour sea service.	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.	
																					Date.	State.	Date.	State.
							Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	1146	Virgil Jason Dixon	Buffalo	17 Dec. 14	Sept		0	1	5	4	0	0	3	7	0	7	...	...	...	5 June 14	28 Nov. 86	Colo.	15 June 05	Cal.
	1147	Ralph Earle Sampson	Sacramento	19 July 09	Aug		0	7	5	7	0	0	3	1	0	2	a 2	9	24	...do.	15 Dec. 86	Md.	1 Mar. 06	At lge.
	1148	Joseph Mason Deem [17]	G–1	18 Oct. 09	Aug		0	7	5	8	0	0	3	7	0	2	...	...	...	...do.	9 Nov. 88	Ohio.	17 July 05	Tenn.
	1149	Robert Horace Bennett	Naval Academy (instruction)	28 Sept. 14	Sept		0	4	5	8	0	0	3	9	0	1	...	...	...	...do.	17 July 87	Ind.	28 June 05	Ind.
320	1150	James Blair Glennon	...do	...do	...do	320	0	4	5	7	0	0	3	7	0	1	...	...	...	...do.	4 Nov. 88	Md.	16 Sept. 05	Ohio.
	1151	Franklin Van Valkenburgh	Connecticut	10 July 09	Aug		0	4	5	8	0	0	3	5	0	3	...	...	...	...do.	5 Apr. 88	Minn.	15 Sept. 05	Wis.
	1152	Vance Duncan Chapline	Commanding Preble	...do	...do		0	7	5	10	0	0	3	9	0	1	...	...	...	...do.	19 Sept. 87	Nebr.	5 June 05	Nebr.
	1153	Deupree Julien Friedell [17]	Commanding C–1	...do	...do		0	7	5	11	0	0	3	8	0	1	...	...	...	...do.	27 July 85	Ark.	1 May 05	Ark.
	1154	Harry Clark Ridgely [17]	Treatment, hospital, Washington, D. C.	27 Nov. 14	Dec		0	0	3	6	0	0	3	3	2	8	a 0	9	4	...do.	17 June 85	Ill.	11 June 04	Ill.
325	1155	Frank Alfred Braisted	Naval Academy (instruction)	28 Sept. 14	Sept	325	0	4	4	11	0	0	4	6	0	1	...	...	...	...do.	12 Feb. 89	Mich.	28 June 05	N. Y.
	1156	Robert Edmondson Thornton [17]	Naval station, San Francisco, Cal	— Dec. 14	Dec		3	0	5	4	0	0	3	8	0	5	...	...	...	...do.	27 Jan. 87	Va.	5 July 05	Va.
	1157	George Bennett Keester	Duty connection Baltimore	21 Dec. 14	...do		0	7	5	10	0	0	4	6	0	2	...	...	...	...do.	6 Jan. 87	Mo.	11 June 04	Ill.
	1158	Lemuel Earl Lindsay	Louisiana	10 July 09	Aug		0	7	5	10	0	0	3	6	0	1	...	...	...	...do.	18 Sept. 87	Ohio.	5 July 05	Ohio.
	1159	John Borland	Nashville	...do	...do		0	7	6	0	0	0	4	5	0	1	a 0	7	14	...do.	15 Oct. 87	Wyo.	7 June 04	N. Y.
330	1160	Oscar Casey Greene	Chattanooga	19 June 09	...do	330	0	7	5	11	0	0	3	5	0	0	...	...	...	...do.	29 June 88	Ala.	16 Aug. 05	Ala.
	1161	Raleigh Corwin Williams	Naval Academy (instruction)	29 Sept. 14	Sept		0	3	5	5	0	0	4	10	0	2	...	...	...	...do.	7 Oct. 86	Nebr.	6 July 04	Kans.
	1162	Thalbert Nelson Alford	Salem	10 July 09	Aug		0	7	5	11	0	0	3	5	0	1	...	...	...	...do.	26 Oct. 87	Tex.	20 June 05	Tex.
	1163	Henry George Cooper, jr	Naval Academy (instruction)	15 Oct. 14	Aug		0	2	5	6	0	0	3	11	0	1	...	...	...	...do.	25 Nov. 88	N. C.	4 May 05	N. C.
	1164	Eugene Morris Woodson	Cincinnati	10 July 09	Aug		0	7	5	10	0	0	3	7	0	1	...	...	...	...do.	13 Dec. 86	Tenn.	19 July 05	Tenn.
335	1165	James Southerland Spore	Arkansas (ordered)	...do	...do	335	0	5	5	9	0	2	4	5	0	2	...	...	...	...do.	13 May 85	Mich.	11 June 04	Mich.
	1166	Wilbur Joshua Carver	Tennessee	...do	...do		0	7	6	1	0	0	4	0	0	1	...	...	...	...do.	22 Jan. 85	Me.	9 July 04	Me.
	1167	Henry Hall Porter [17]	Naval training station, Newport	25 July 14	July		0	1	4	11	0	0	5	6	0	1	...	...	...	...do.	17 July 86	Pa.	9 June 04	Pa.
	1168	Charles Hamilton Maddox	San Diego (staff—fleet radio officer)	11 June 13	Feb		0	5	4	4	0	0	5	0	0	2	...	...	...	...do.	23 Feb. 86	Can.	16 June 05	Do.
	1169	George Arthur Trever	Cheyenne	10 July 09	Aug		0	7	5	10	0	0	3	7	0	1	...	...	...	...do.	11 June 85	Wis.	3 May 05	Wis.
340	1170	Edgar Arden Logan	Naval Academy (instruction)	29 Sept. 14	Sept	340	0	4	5	7	0	0	3	9	0	1	...	...	...	...do.	27 June 87	N. Y.	3 July 05	N. Y.
	1171	George Wilson Hewlett [17]	Waiting orders	— Dec. 14	...do		0	3	5	10	0	0	4	3	0	4	...	...	...	...do.	30 Nov. 85	Conn.	7 July 04	Conn.
	1172	Frank Edward Johnson [17]	Naval training station, San Francisco	29 Sept. 14	...do		0	4	5	10	0	0	4	8	0	1	b 2	6	3	...do.	11 July 85	Cal.	13 May 04	Cal.
	1173	Benjamin Franklin Tilley, jr	Jarvis	10 July 09	Aug		0	7	5	11	0	0	3	4	0	1	a 1	6	26	...do.	11 July 86	Md.	1 Sept. 05	Do.
	1174	Mark Cooper Bowman	Naval Academy (instruction)	28 Aug. 14	Jun		0	0	5	4	0	0	3	9	0	2	...	...	...	...do.	3 Dec. 86	Ill.	15 Sept. 05	Ill.
345	1175	Percy Talmage Wright [17]	Commanding C–5	10 July 09	Aug	345	0	7	5	11	0	0	2	5	0	1	...	...	...	...do.	18 Nov. 85	Pa.	24 July 05	Pa.
	1176	Frank Hill Weaver [17]	Treatment, hospital, Las Animas	10 Oct. 13	Oct		0	0	3	7	0	0	3	8	2	3	...	...	...	...do.	16 Mar. 89	...do.	12 June 05	Ill.
	1177	Frank Saulsbury Carter [17]	Utah	10 July 09	Aug		0	6	5	9	0	0	3	6	0	2	...	...	...	...do.	17 May 89	Del.	14 July 05	Del.
	1178	Harold Asa Waddington	K–4	...do	...do		0	7	5	11	0	0	3	8	0	1	a 0	7	2	...do.	20 Sept. 87	Nebr.	1 May 05	Ill.
	1179	Percy Wilfred Northcroft	Delaware	...do	...do		0	7	5	10	0	0	3	7	0	1	...	...	...	...do.	31 Aug. 86	R. I.	17 June 05	R. I.
350	1180	Zachary Lansdowne	McCall	...do	...do	350	0	7	5	10	0	0	3	5	0	1	...	...	...	...do.	1 Dec. 88	Ohio.	2 Sept. 05	Ohio.
	1181	Jesse Barrett Oldendorf	Bureau of Navigation (temporary)	— Dec. 14	Dec		0	6	5	9	0	0	3	10	0	1	...	...	...	...do.	16 Feb. 87	Cal.	1 May 05	Cal.
	1182	David Hunt Stuart	Preston	16 Nov. 09	Aug		0	7	5	6	0	0	3	6	0	5	...	...	...	...do.	3 Aug. 85	Va.	6 July 05	Ky.
	1183	Herbert Reynolds Alex. Borchardt [17]	Sacramento	26 Apr. 14	Jan		0	7	5	7	0	0	3	9	0	1	...	...	...	...do.	3 Apr. 88	Germany.	3 July 05	Ill.
	1184	Ernest Ludolph Gunther [19]	Texas	12 Mar. 14	Nov		0	7	5	3	0	0	4	3	0	2	...	...	...	...do.	7 Sept. 87	Ky.	29 Apr. 05	Tenn
355	1185	Augustine Watchman Rieger	Tallahassee	26 July 12	Apr	355	0	7	5	7	0	0	3	8	0	4	...	...	...	...do.	6 Aug. 85	N. C.	5 May 05	N. C
	1186	James Boyd Rutter	Naval Academy (instruction)	26 Sept. 14	Sept		0	3	5	7	0	0	3	10	0	1	...	...	...	...do.	20 Dec. 87	Pa.	16 June 05	Pa.
	1187	Arthur Barney	Illinois and Missouri	10 July 09	Aug		0	7	5	10	0	0	3	6	0	1	...	...	...	...do.	7 July 86	Nebr.	8 July 05	Nebr.
	1188	Cyrus Dorsey Gilroy [17]	Petrel	...do	...do		0	7	6	1	0	0	4	4	0	1	...	...	...	...do.	8 Apr. 86	Pa.	8 June 04	Pa.
	1189	Alger Herman Dresel	Wyoming	...do	...do		0	7	5	10	0	0	3	6	0	1	...	...	...	...do.	24 Jan 89	Md.	5 July 05	At lge.
360	1190	Frank Slingluff, jr	Sick leave	17 Dec. 14	Sep	360	0	3	4	11	0	0	3	7	1	0	...	...	...	...do.	5 July 86	...do.	16 June 05	Md.
	1191	John Martin Ashley [17]	Utah	6 Dec. 12	Jun		0	6	5	5	0	0	3	11	0	2	...	...	...	...do.	27 Aug. 86	Miss.	30 June 05	Ill.
	1192	Theodore Hugh Winters [17]	Treatment, hospital, Philadelphia	31 Dec. 14	Dec		0	4	5	6	0	0	3	7	0	4	...	...	...	...do.	23 Oct. 87	S. C.	13 July 05	S. C.
	1193	Clifford Evans Van Hook	New Jersey	10 July 09	Aug		0	7	5	10	0	0	3	6	0	1	...	...	...	...do.	10 July 86	D. C.	6 July 05	Mont.
	1194	Archibald McGlasson [17]	Denver	1 Sept. 09	...do		0	7	5	9	0	0	3	8	0	1	...	...	...	...do	14 Sept. 86	Ky.	16 June 05	Ky.
365	1195	Solomon Endel	Vermont	10 July 09	...do	365	0	7	5	11	0	0	3	6	0	1	...	...	...	...do.	25 May 87	Tex.	30 June 05	La.
	1196	Robert Pollock Guiler, jr	Dixie	...do	...do		0	7	5	10	0	0	3	6	0	1	...	...	...	...do.	29 May 87	Ohio.	3 July 05	Ohio.
	1197	Ralph Glover Haxton	Commanding Bainbridge	...do	...do		0	7	5	10	0	0	3	4	0	2	...	...	...	...do.	2 May 87	Ind.	17 Aug. 05	Ind.
	1198	Joseph Augustine Murphy	Commanding Hopkins	5 Sept. 09	...do		0	7	5	9	0	0	3	8	0	0	...	...	...	...do	30 Nov. 86	Mass.	22 July 05	Mass.
	1199	James Richard Barry	Dolphin	10 July 09	...do		0	7	5	11	0	0	3	5	0	1	a 0	7	0	...do.	19 Mar. 87	D. C.	11 July 05	Mich.
370	1200	William Nicholas Richardson, jr [17]	Tennessee	...do	...do	370	0	7	5	8	0	0	3	7	0	3	a 0	7	6	...do.	4 Dec. 87	Ala.	16 June 05	Ala.
	1201	Lawrence Townsend, jr	Maine	...do	...do		0	7	5	7	0	0	3	9	0	2	...	...	...	...do.	3 Feb. 88	Pa.	17 June 05	Pa.
	1202	Stewart Allan Manahan [17]	Commanding Severn	...do	...do		0	7	5	10	0	0	3	6	0	1	...	...	...	...do.	1 Mar. 87	Ill.	5 July 05	Ohio.
	1203	Lucius Claude Dunn	Commanding K–1	...do	...do		0	7	5	10	0	0	3	6	0	1	...	...	...	...do.	24 Oct. 85	Miss.	18 July 05	Miss.
	1204	Charles Milford Elder [17]	C–1	...do	...do		0	7	5	11	0	0	3	6	0	1	...	...	...	...do.	17 Mar. 88	Minn.	1 July 05	Ga.
375	1205	James Madison Doyle	Commanding Pampanga	...do	...do	375	0	7	5	11	0	0	4	4	0	2	...	...	...	...do	22 June 86	Pa.	8 July 04	Pa.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Exp tio la cru to s ser
	1206	Creed Haymond Boucher [17]	Virginia	10 July 09	Au
	1207	Rush Southgate Fay	Commanding D-3	8 Mar. 14	No
	1208	Henry Thomas Settle [18]	Georgia	10 Dec. 13	Au
	1209	Ewart Gladstone Haas	San Francisco	27 Aug. 14	Ma
380	1210	Dennis Edwin Kemp	Tallahassee	1 July 08	Au
	1211	Francis Leo Shea	New Hampshire	1 Dec. 13	Au

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.	
															Date.	State.	Date.	State.
	Ys.	Ms	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	0	7	5	11	0	0	3	6	0	1	....	....	....	5 June 14	3 Mar. 88	Cal.	28 June 05	Ind.
	0	7	5	5	0	0	4	2	0	5	....	....	....	...do.	13 Apr. 85	Md.	18 July 04	At lge.
	0	7	5	7	0	0	3	8	0	3	....	....	....	...do.	4 Dec. 86	Ky.	13 June 05	Ky.
	0	4	5	7	0	0	3	7	0	3	....	....	....	...do.	4 Jan. 86	N. Y.	6 July 05	R. I.
380	0	7	6	7	0	0	3	3	0	7	....	....	....	...do.	23 May 88	Tex.	5 July 04	Tex.
	0	7	5	6	0	0	3	9	0	4	[a]0	6	28	...do.	6 Jan. 88	D. C.	13 May 05	N. Y.

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

ENSIGNS (696).

No. in grade.	Sea service in present grade. Ys.	Ms.	Total sea service. Ys.	Ms.	Shore duty beyond seas (since Jan. 1, 1913). Ys.	Ms.	Shore or other duty. Ys.	Ms.	Unemployed. Ys.	Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	2	10	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.
5	2	10	5	2	0	0	3	5	0	1				..do.	9 Aug. 87	N. Y.	18 Apr. 06	N. J.
	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.
10	2	10	5	2	0	0	3	2	0	1				..do.	26 June 88	Ala.	13 July 06	Ala.
	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.
15	2	9	5	1	0	0	3	4	0	2				..do.	26 Jan. 87	Pa.	9 May 06	Pa.
	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.
20	2	10	5	2	0	0	3	3	0	1				..do.	20 Dec. 88	Pa.	19 June 06	Ark.
	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.
25	2	10	5	2	0	0	3	2	0	1				..do.	30 Aug. 88	Nebr.	2 July 06	Utah.
	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.
30	2	10	5	1	0	0	3	4	0	1				..do.	5 Oct. 89	Fla.	20 June 06	Fla.
	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				5 June 11	24 Feb. 86	Ind	5 July 05	Tex.
	2	10	5	2	0	0	3	2	0	1				7 Mar. 12	15 Mar. 89	N. Y.	9 July 06	N. Y.
35	2	10	5	1	0	0	3	3	0	2				..do.	4 Dec. 88	Mont.	29 June 06	Mont.
	2	10	5	2	0	0	4	4	0	1				..do.	27 Aug. 87	N. C.	7 May 06	N. C.
	3	6	5	8	0	0	3	7	0	3	*0	7	2	5 June 11	12 Oct. 87	Wis.	20 June 05	Wis.
	2	10	5	2	0	0	3	3	0	1				7 Mar. 12	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.
40	2	9	4	4	0	0	4	1	0	1				..do.	22 Aug. 87	Wash.	..do.	Wash.
	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.
45	2	10	5	2	0	0	3	3	0	1				..do.	6 Jan. 89	S. C.	20 June 06	S. C.
	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.
50	2	4	4	3	0	0	3	6	0	7				..do.	24 Sept. 89	W. Va.	6 July 06	W. Va.
	2	9	5	2	0	0	3	2	0	1				..do.	16 May 87	Del.	16 July 06	Del.
	2	10	5	2	0	0	3	2	0	1				..do.	6 Feb. 89	Minn.	23 July 06	Mont.
	2	7	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	10	..do.	29 Nov. 87	Mich.	4 Apr. 06	Mich.
55	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.	Explanation of last cruise tour sea service (partly hidden in gutter)	Sea service in present grade. Ys.	Sea service in present grade. Ms.	Total sea service. Ys.	Total sea service. Ms.	Shore duty beyond seas (since Jan. 1, 1913). Ys.	Shore duty beyond seas (since Jan. 1, 1913). Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.	Unemployed. Ys.	Unemployed. Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	1276	Lewis Hancock, jr	Commanding C-2	5 July 10	Aug	2	10	5	2	0	0	3	4	0	1	....	....	....	7 Mar. 12	15 Oct. 89	Tex	5 May 06	Tex.
	1277	Junius Yates	Helena	10 July 09	Aug	3	6	5	10	0	0	3	5	0	2	....	....	....	5 June 11	5 Oct. 87	...do	19 July 05	Do.
	1278	Alfred Young Lanphier	Cincinnati	1 Aug. 10	Aug	2	9	5	0	0	0	4	5	0	2	....	....	....	7 Mar. 12	23 July 86	Ill.	20 June 05	Ill.
	1279	Melvin Lewis Stolz	North Carolina (aeronautics)	5 July 10	...do	2	7	4	8	0	0	3	6	0	1	....	....	....	...do	29 July 88	N. Y.	22 Sept. 06	N. Y.
60	1280	Henry Barton Cecil	Palos	13 July 10	...do	2	5	4	9	0	4	3	2	0	2	....	....	....	...do	17 Feb. 88	Tenn	2 July 06	Tenn.
	1281	William Peirce Brown	Charge navy recruiting station, Denver	18 Feb. 14	Dec	0	9	3	1	0	0	4	2	1	3	....	....	....	...do	19 Nov. 87	D. C.	30 June 06	Vt.
	1282	Spencer Steen Lewis	Patterson	9 July 10	Aug	2	10	5	2	0	0	3	2	0	1	....	....	....	...do	8 Jan. 88	Tex	5 July 06	Tex.
	1283	William Stuart Nicholas	Ammen	7 July 10	...do	2	10	5	1	0	0	3	4	0	1	....	....	....	...do	19 Sept. 88	N. Y.	2 June 06	N. J.
	1284	Walden Lee Ainsworth	Florida	11 July 10	...do	2	10	5	2	0	0	3	3	0	1	....	....	....	...do	10 Nov. 86	Minn	21 June 06	Minn.
65	1285	Edward Kingsbury Lang	New York	6 Sept. 11	May	2	9	4	8	0	0	3	8	0	1	....	....	....	...do	29 July 88	Kans	3 July 06	Kans.
	1286	Frank Moore Harris	Montana	20 Oct. 12	Apr	2	4	4	8	0	0	3	2	0	7	....	....	....	...do	31 July 87	Tenn	19 July 06	Tenn.
	1287	Robert Nicholas Miller	Atlantic Reserve Fleet	7 July 10	Aug	2	10	5	0	0	0	3	2	0	3	....	....	....	...do	5 Nov. 89	Ky	...do	Ky.
	1288	Edwards Banks Gibson	Lamson	5 July 10	July	2	10	5	0	0	0	3	5	0	1	....	....	....	...do	26 Apr. 88	Cal	25 June 06	Conn.
	1289	William Augustus Richardson	Parker	6 July 10	Aug	2	10	5	1	0	0	3	4	0	1	....	....	....	...do	14 June 86	Tenn	2 June 06	Tenn.
70	1290	Charles Alan Pownall	Reid	5 July 10	...do	2	9	5	2	0	0	3	2	0	1	....	....	....	...do	4 Oct. 87	Pa	5 July 06	Pa.
	1291	Lorain Anderson	Jenkins	6 July 10	...do	2	9	5	1	0	0	3	0	0	2	....	....	....	...do	23 Oct. 89	D. C.	11 Sept. 06	At lge.
	1292	Murphy John Foster	Nebraska	...do	...do	2	10	5	2	0	0	3	6	0	1	*1	8	15	...do	16 Apr. 86	La	20 Mar. 06	La.
	1293	Roy Campbell Smith, jr	Balch	...do	...do	2	10	5	2	0	0	3	0	0	1	....	....	....	...do	1 Aug. 88	Md	12 Sept. 06	N. Y.
	1294	James Grady Ware	Preble	11 July 10	...do	2	10	5	2	0	0	3	1	0	1	....	....	....	...do	20 Aug. 88	Ky	2 Aug. 06	Ky.
75	1295	Homer Benjamin Gilbert	Sick leave	15 May 14	Jan	0	10	3	3	0	0	3	3	2	0	....	....	....	...do	21 May 87	Mo	30 June 06	Mo.
	1296	Lawrence Fairfax Reifsnider	Ozark	5 Oct. 13	June	2	7	4	11	0	0	3	5	0	2	....	....	....	...do	26 Nov. 87	Md	...do	Md.
	1297	Godfrey de Courcelles Chevalier	Naval aeronautics station	30 Nov. 14	Nov	1	6	3	11	0	0	4	6	0	1	....	....	....	...do	7 Mar. 89	R. I.	27 June 06	Mass.
	1298	Robert Gatewood	Mayflower	3 July 10	Aug	2	10	5	2	0	0	4	0	0	1	....	....	....	...do	14 Nov. 87	D. C.	29 Sept. 06	Va.
	1299	Walter Atlee Edwards	Duty connecton Ericsson	9 Nov. 14	July	2	4	4	9	0	0	3	11	0	1	*0	7	2	...do	8 Nov. 86	Pa	17 Mar. 06	Pa.
80	1300	Frederick George Reinicke	Galveston	7 July 10	Aug	2	9	5	1	0	0	3	4	0	1	....	....	....	...do	8 Apr. 88	Iowa	5 July 06	Ohio.
	1301	Valentine Nicholas Bieg	Tennessee	5 July 10	...do	2	8	5	1	0	0	3	4	0	1	....	....	....	...do	24 Oct. 89	Va	27 June 06	Va.
	1302	Bolivar Vaughan Meade	Connecticut	...do	...do	2	10	5	5	0	0	3	11	0	1	....	....	....	...do	14 Oct. 87	Miss	16 Aug. 05	Ala.
	1303	Miles Permenter Refo, jr	Commanding B-1	7 July 10	...do	2	10	5	2	0	0	3	3	0	1	....	....	....	...do	22 July 89	S. C.	20 June 06	S. C.
	1304	Samuel Wilder King	Helena	17 Oct. 10	...do	2	10	5	1	0	0	4	4	0	1	....	....	....	...do	17 Dec. 86	Hawaii	27 June 05	Hawaii.
85	1305	Edgar Miller Williams	Severn (submarine duty)	7 July 10	...do	2	10	4	10	0	0	3	4	0	1	....	....	....	...do	26 Apr. 89	Ohio	14 Sept. 06	Ohio.
	1306	Walter Douglas La Mont	Treatment, hospital, New York	11 Dec. 14	Nov	2	5	4	9	0	0	3	8	0	3	....	....	....	...do	26 Jan. 88	N. Y.	7 May 06	N. Y.
	1307	Earl Ames McIntyre	Henley	5 July 10	Aug	2	10	4	11	0	0	4	5	0	1	....	....	....	...do	7 Sept. 85	...do	8 July 05	Do.
	1308	Howard Adams Flanigan	Chester	30 July 10	...do	2	10	5	1	0	0	3	1	0	0	....	....	....	...do	23 Jan. 89	...do	22 June 06	Do.
	1309	Robert Todd Young	Buffalo	1 Aug. 10	...do	2	9	5	0	0	0	3	3	0	2	....	....	....	...do	11 Feb. 88	Mich	10 July 06	Mich.
90	1310	George Lewis Dickson	Commanding C-4	12 Oct. 10	...do	2	10	4	11	0	0	3	1	0	4	....	....	....	...do	3 Sept. 87	Ill	25 Aug. 06	Ill.
	1311	Marc Andrew Mitscher	San Diego	11 July 10	...do	2	10	5	2	0	0	3	6	0	1	*1	8	8	...do	26 Jan. 87	Wis	20 Mar. 06	Okla.
	1312	Elmer Keyes Niles	Leonidas	6 July 10	...do	2	10	5	2	0	0	3	5	0	1	....	....	....	...do	7 Aug. 86	Me	19 June 06	Me.
	1313	Scott Bartlett Macfarlane	Vermont	...do	...do	2	10	5	4	0	0	4	0	0	1	....	....	....	...do	30 Aug. 85	Pa	6 July 05	Pa.
	1314	Timothy Albert Parker	Alert	13 July 10	...do	2	9	4	10	0	0	3	6	0	1	....	....	....	...do	30 Mar. 88	Ky	6 July 06	Ky.
95	1315	George Lester Weyler	Pittsburgh	21 July 10	...do	2	10	5	2	0	0	4	4	0	1	....	....	....	...do	24 May 86	Kans	15 June 05	Kans.
	1316	Roman Burchart Hammes	Sick leave	15 Nov. 14	Nov	2	8	5	1	0	0	3	1	0	2	....	....	....	...do	12 Oct. 86	Wis	8 Aug. 06	Wis.
	1317	Jefferson Davis Smith	Birmingham	7 July 10	Aug	2	10	5	2	0	0	3	6	0	1	*0	7	27	...do	27 Apr. 86	La	17 Mar. 06	La.
	1318	Earl Winfield Spencer, jr	Naval aeronautic station	24 Nov. 14	Sept	2	7	4	11	0	0	3	5	0	1	....	....	....	...do	20 Sept. 88	Kans	9 July 06	Ill.
	1319	Clarkson Joel Bright	Florida	9 July 10	Aug	2	10	5	2	0	0	3	3	0	1	....	....	....	...do	16 Aug. 88	Mo	21 June 06	Mo.
100	1320	William Douglas Kilduff	Perkins	5 July 10	...do	2	8	5	1	0	0	3	7	0	1	*0	9	3	...do	31 July 86	N. Y.	20 Mar. 06	N. Y.
	1321	Herbert Otto Roesch	Helena	14 Sept. 11	May	2	10	4	7	0	0	3	5	0	0	....	....	....	...do	30 Sept. 86	Oreg	5 July 06	Oreg.
	1322	Herbert Aloysius Ellis	Nebraska	5 July 10	Aug	2	10	5	2	0	0	3	2	0	1	....	....	....	...do	14 Oct. 86	Mass	2 July 06	Mass.
	1323	Romuald Peter Paul Meclewski	Culgoa	1 Aug. 10	...do	2	10	5	1	0	0	3	2	0	2	....	....	....	...do	29 June 88	Ill	25 July 06	Ill.
	1324	John Findley Donelson	Helena	15 July 10	...do	2	9	5	3	0	0	4	0	0	2	....	....	....	...do	31 Jan. 87	Ind. Ter.	5 July 05	Okla.
105	1325	Joseph Franklin Crowell, jr	Minnesota	6 July 10	...do	2	10	5	2	0	0	3	0	0	1	*0	9	6	...do	5 Nov. 87	N. J.	17 Aug. 06	N. J.
	1326	Webb Trammell	Cincinnati	1 Aug. 10	...do	2	9	5	3	0	0	4	0	0	2	....	....	....	...do	1 July 87	Ill	6 July 05	Ill.
	1327	Charlton Eugene Battle, jr	North Dakota	...do	...do	2	8	4	11	0	0	3	5	0	2	....	....	....	...do	15 June 87	Ga	30 June 06	Ga.
	1328	Herbert Ross Hein	Ozark	5 July 10	...do	2	10	5	2	0	0	3	2	0	1	....	....	....	...do	20 Oct. 88	Kans	2 July 06	At lge.
	1329	Frederick Southard Hatch	Prairie (Sub. instruction)	10 July 11	Aug	2	9	4	2	0	0	3	3	0	1	....	....	....	...do	5 Sept. 90	N. H.	29 June 07	N. H.
110	1330	Herbert Horatio Bouson	Naval torpedo station	22 Aug. 14	Aug	2	5	3	10	0	0	3	7	0	1	....	....	....	...do	12 Nov. 89	S. C.	19 June 07	S. C.
	1331	Ole O Hagen	Yorktown	12 Aug. 11	Aug	2	9	4	0	0	0	3	4	0	2	....	....	....	...do	9 Aug. 89	Minn	17 June 07	Minn.
	1332	Robert Melville Griffin	Duty connection Downes	30 Jan. 14	Jan	1	10	3	3	0	0	4	3	0	1	....	....	....	...do	23 May 90	D. C.	7 May 07	Va.
	1333	Robert Heweston Skelton	Preble	6 July 11	Aug	2	10	4	2	0	0	3	3	0	1	....	....	....	...do	11 Oct. 89	Wis	21 June 07	Wis.
	1334	Alfred George Zimermann	Jouett	15 July 11	...do	2	10	4	0	0	0	3	5	0	1	....	....	....	...do	12 Apr. 88	N. J.	17 June 07	N. J.
115	1335	Roger Warde Paine	Patterson	...do	...do	2	10	4	2	0	0	3	3	0	1	....	....	....	...do	7 Sept. 87	Ohio	24 June 07	D. C.
	1336	Milton Hudson Anderson	Whipple	7 July 11	...do	2	10	4	1	0	0	3	2	0	1	....	....	....	...do	11 May 89	Minn	5 July 07	Wash.
	1337	Delavan Bloodgood Downer	Cummings	6 July 11	...do	2	10	4	2	0	0	3	3	0	1	*1	8	5	...do	24 June 88	N. Y.	24 June 07	Wis.
	1338	Oliver Lodwick Wolfard	Minnesota	5 July 11	...do	2	10	4	2	0	0	3	2	0	1	....	....	....	...do	18 June 88	Wash	5 July 07	Nev.
	1339	Ellis Spencer Stone	Saratoga	8 July 11	...do	2	10	4	2	0	0	3	4	0	1	....	....	....	...do	31 Aug. 89	Ark	10 May 07	Ark.
120	1340	Harry Lloyd Merring	Montana	5 July 11	...do	2	10	4	2	0	0	3	2	0	1	....	....	....	...do	25 Nov. 88	N. Y.	18 June 07	N. Y.

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

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.	
															Date.	State.	Date.	State.
	Yrs.	*Mos.*	*Yrs.*	*Mos.*	*Yrs.*	*Mos.*	*Yrs.*	*Mos.*	*Yrs.*	*Mos.*	*Yrs.*	*Mos.*	*Ds.*					
	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	4	0	1				...do	27 Oct. 89	Pa.	11 June 07	Pa.
125	2	10	4	2	0	0	3	3	0	1				...do	30 May 90	Minn.	27 June 07	N. H.
	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	4	0	1				...do	24 Nov. 89	N. Y.	1 July 07	Conn.
	2	10	4	2	0	0	3	2	0	1				...do	24 June 89	Minn.	17 June 07	Minn.
130	2	10	3	5	0	0	3	9	0	1				...do	26 June 90	D. C.	28 June 07	At lge.
	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.
135	2	10	4	2	0	0	3	2	0	-				...do	27 July 87	Ohio.	2 July 07	Ohio.
	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.
140	2	7	4	0	0	0	3	3	0	3				...do	15 Feb. 88	Iowa.	17 June 07	Iowa.
	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.
145	2	10	4	2	0	0	3	4	0	1				...do	9 Sept. 87	Ind.	13 May 07	Ind.
	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.
150	2	10	4	3	0	0	4	3	0	0				...do	19 May 89	Md.	29 June 06	At lge.
	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.
155	2	9	4	2	0	0	3	3	0	1	a0	7	14	...do	2 Jan. 88	Ark.	14 June 07	Ark.
	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.
160	2	10	4	2	0	0	3	2	0	1				...do	2 Aug. 90	Ind.	5 July 07	Ind.
	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.
165	2	9	4	1	0	0	3	2	0	2				...do	13 Sept. 88	Ala.	9 July 07	Oreg.
	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.
170	2	10	4	2	0	0	3	2	0	1				...do	6 Dec. 88	N. J.	11 July 07	Pa.
	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	a0	8	8	...do	20 Apr. 89	Va.	13 Mar. 06	Va.
175	2	10	4	2	0	0	3	2	0	1				...do	9 Apr. 89	Pa.	8 July 07	Pa.
	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.
180	3	5	5	9	0	0	3	6	0	2				5 June 11	27 June 86	Ga.	10 July 05	Ga.
	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.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Entitled to retirement as
	1406	George Arthur Rood	Severn (submarine duty)	7 July 11	Aug
	1407	Ralph Greene Risley	Trippe	6 July 11	...d
	1408	Fred Welden	Buffalo	8 July 11	...d
	1409	John Walter McClaran	Beale	15 July 11	...d
190	1410	Alexander Macomb	Hancock	...do	...d
	1411	Carlos Augustus Bailey	Des Moines	6 July 11	...d
	1412	William Franklin Callaway	Leonidas	7 Oct. 11	...d
	1413	Frederick Baltzly	Petrel	10 July 11	...d
	1414	William Clifford Barnes	Paulding	17 July 11	...d
195	1415	Wells Eldredge Goodhue	Drayton	7 July 11	...d
	1416	Wallace Benjamin Phillips	Cassin	21 July 11	...d
	1417	Solon Ezell Rose	Pacific Reserve Fleet	9 July 11	...d
	1418	Franz Brunnhofer Melendy	San Diego	6 July 11	...d
	1419	Frederick Louis Riefkohl	Hannibal	25 July 11	...d
200	1420	Joseph Reesman Mann, jr	Commanding A–4	5 July 11	...d
	1421	Daniel Seegmiller McQuarrie	Whipple	8 July 11	...d
	1422	Harry Dickson McHenry	North Dakota	6 July 11	...d
	1423	John Forsyth Meigs, jr	McCall	5 July 11	...d
	1424	John Warburton Gates	Cummings	8 July 11	...d
205	1425	Van Leer Kirkman, jr	Milwaukee	6 July 11	...d
	1426	Philip Randolph Baker	Wheeling	21 July 11	...d
	1427	Harvey Shadle Haislip	New Orleans	8 July 11	...d
	1428	Harrison Randolph Glennon	Warrington	6 July 11	...d
	1429	Ralph Earle Dennett	New Jersey	...do	...d
210	1430	George Fountain Parrott, jr	Beale	15 July 11	...d
	1431	Charles Graham McCord	Maryland	8 July 11	...d
	1432	Alfred Shepard Wolfe	North Dakota	11 July 11	...d
	1433	Ralph Clendenin Lawder	South Carolina	16 July 11	...d
	1434	Eugene Thompson Oates	Raleigh	8 July 11	...d
215	1435	Roy Wood Lewis	New Jersey	10 July 11	...d
	1436	Marion Case Cheek	Wilmington	25 July 11	...d
	1437	Richard Stockton Field	Paulding	26 July 11	...
	1438	Robert Potter Molten, jr	Samar	5 July 11	...
	1439	Harry Robert Bogusch	Alert (submarine duty)	26 Oct. 12	Jul
220	1440	Eugene Chambers Sweeney	Virginia	8 July 11	Aug
	1441	Samuel Guy Strickland	Sick leave	17 Oct. 13	Apr
	1442	William Joseph Butler	Castine	8 July 11	Aug
	1443	Robert Henry English	Tonopah	7 July 11	...
	1444	Jay Knight Esler	Raleigh	11 Aug. 11	...
225	1445	George Cannon Fuller	Tonopah	20 July 11	...
	1446	Bushrod Brush Howard	Washington	5 July 11	Aug
	1447	George Dominic Murray	Aeronautic instruction, Marblehead, Mass	23 Dec. 14	Dec
	1448	Carroll Quinn Wright, jr	Commanding B–3	16 July 11	Aug
	1449	Oliver Middleton Read, jr	Leonidas	7 July 11	...
230	1450	Joseph McEvers Bayard Smith	Commanding Warden	...do	...
	1451	George Johnson McMillin	Delaware	11 July 11	...
	1452	William Hunter O'Brien, jr	Paul Jones	10 July 11	...
	1453	Howard Fithian Kingman	Chauncey	17 Aug. 11	...
	1454	Howard Sanford Keep	Georgia	14 July 11	...
235	1455	James Gillespie Blaine Gromer	Patterson	9 July 11	...
	1456	William Middleton Quigley	Wilmington	10 July 11	...
	1457	Rivers Johnson Carstarphen	San Diego	14 July 11	...
	1458	Albert Roscoe Mack	Cleveland	7 Oct. 11	...
	1459	John Alexander Logan Zenor	Chattanooga	10 July 11	...
240	1460	Calvin Hayes Cobb	Washington	18 July 11	Aug
	1461	Henry Sellers McKee Clay	Des Moines	15 July 11	Aug
	1462	Robert Bentham Simons	Florida	7 July 11	...
	1463	Lee Cummins Carey	Burrows	...do	...
	1464	John Tillman Melvin	South Carolina	17 July 11	...
245	1465	John Homer Holt, jr	Ammen	5 July 11	...
	1466	Norman Scott	Ammen	...do	...
	1467	Glenn Albert Smith	North Carolina	7 July 11	Jul
	1468	Conrad Ridgely	San Francisco	2 Aug. 11	...
	1469	Donald Clark Godwin	Rhode Island	16 Aug. 11	...
250	1470	Richard Pegram Myers	Hancock	10 July 11	...

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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	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.
190	2	10	4	2	0	0	3	2	0	1				...do	5 Feb. 88	Okla	11 July 07	Mich.
	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.
195	2	10	4	2	0	0	3	2	0	1				...do	3 Feb. 91	Ill	6 July 07	Ill.
	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	4	0	1				...do	20 Aug. 90	N. Mex	7 May 07	Tenn.
	2	10	4	2	0	0	3	3	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.
200	2	9	4	1	0	0	3	5	0	1	a0	7	9	...do	10 Mar. 88	Kans	10 May 07	Pa.
	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.
205	2	10	4	2	0	0	3	3	0	1	a1	7	7	...do	5 Oct. 87	Tenn	26 June 07	Tenn.
	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.
210	2	10	4	2	0	0	3	2	0	1				...do	23 Dec. 87	N. C	3 July 06	N. C.
	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	La.
	2	10	4	2	0	0	3	2	0	1				...do	15 Oct. 88	Ill	...do	Ill.
	2	10	4	2	0	0	3	3	0	1				...do	11 Sept. 88	N. C	3 Sept. 07	N. C.
215	2	8	4	1	0	0	3	2	0	2				...do	9 Sept. 88	Ohio	5 July 07	Ohio.
	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.
220	2	10	4	2	0	0	3	3	0	1				...do	6 Dec. 88	Mo	18 June 07	Mo.
	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
225	2	10	4	2	0	0	4	3	0	1				...do	20 Sept. 86	Nebr	21 June 06	Ark.
	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.
230	2	10	4	2	0	0	3	1	0	1				...do	20 Mar. 88	N. Y	17 Aug. 07	N. Y.
	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	a1	6	26	...do	2 Apr. 88	Mass	23 Apr. 07	Mass.
235	2	10	4	2	0	0	3	1	0	1	a0	6	15	...do	27 Aug. 89	Nebr	10 May 07	Mo.
	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.
240	2	8	3	9	0	0	3	9	0	0				...do	21 Nov. 89	Me	12 June 07	Me.
	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	a1	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.
245	2	10	4	2	0	0	3	3	0	1				...do	12 Apr. 89	W. Va	30 June 06	W. Va.
	2	10	4	2	0	0	3	3	0	1	a0	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.
250	2	9	4	1	0	0	3	5	0	1				...do	23 May 87	Va	13 May 07	Va.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of cruise tour sea service (partly cut off)	No. in grade.	Sea service in present grade. Ys.	Ms.	Total sea service. Ys.	Ms.	Shore duty beyond seas (since Jan. 1, 1913). Ys.	Ms.	Shore or other duty. Ys.	Ms.	Unemployed. Ys.	Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	1471	Webb Cook Hayes	Delaware	12 July 11	Aug		2	10	4	2	0	0	3	4	0	1				7 Mar. 12	25 Sept. 90	Ohio	11 May 07	Ohio.
	1472	Howard Douglas Bode	Cheyenne (submarine instruction)	10 July 11	...do		2	10	4	2	0	0	3	2	0	1				...do	23 Jan. 89	...do	27 June 07	Do.
	1473	Jay Louis Kerley	Tennessee	17 Sept. 11	...do		2	10	4	0	0	0	3	6	0	0	a 0	6	28	...do	4 Feb. 89	N. C.	18 June 07	N. C.
	1474	Harold Eugene Snow	Prometheus	7 July 11	...do		2	9	4	1	0	0	3	3	0	2				...do	8 June 89	N. Y.	1 July 07	N. J.
255	1475	Robert Morris Doyle, jr	Montana	...do	...do	255	2	10	4	2	0	0	3	3	0	1				...do	31 July 89	...do	6 July 07	Wash.
	1476	Richard Henry Booth	Neptune	15 July 11	...do		2	10	4	2	0	0	3	3	0	1				...do	14 Aug. 89	Iowa	14 June 07	Iowa.
	1477	Morton Lyndholm Deyo	Washington	7 July 11	...do		2	10	4	2	0	0	3	4	0	1				...do	1 July 87	N. Y.	1 July 07	N. Y.
	1478	Robert Pierpont Mohle	Machias	17 July 11	...do		2	10	3	11	0	0	3	5	0	1				...do	6 Jan. 88	Ill.	5 July 07	Ill.
	1479	Harold Terry Bartlett	Naval aeronautic station (ordered)	8 Dec. 14	Oct.		2	7	3	10	0	0	4	7	0	2				...do	26 Aug. 87	Conn.	27 June 06	Conn.
260	1480	Robert Messenger Hinckley	Beale	7 July 11	Aug	260	2	10	4	2	0	0	3	2	0	1				...do	3 Mar. 88	Minn.	6 July 07	Minn.
	1481	Harold Eugene Saunders	Mass. Institute of Technology (instruction)	28 Sept. 14	July		1	0	1	4	0	0	5	1	0	1				8 June 12	29 Nov. 90	D. C.	16 June 08	Mich.
	1482	Garland Fulton	...do	...do	Jan.		1	5	2	2	0	0	4	4	0	1				...do	6 May 90	Miss.	26 May 08	Miss.
	1483	Ralph Sherman Parr	Glacier	14 Aug. 12	Aug		2	5	2	10	0	0	3	5	0	2				...do	11 Oct. 90	Kans	7 July 08	Kans.
	1484	Samuel Jacob Zeigler, jr	Mass. Institute of Technology (instruction)	28 Sept. 14	Dec		1	6	1	11	0	0	4	7	0	1				...do	29 July 89	S. C.	17 June 08	La.
265	1485	Shirley Atwood Wilson	Delaware	14 July 12	Aug	265	2	6	3	2	0	0	3	3	0	1				...do	20 Dec. 90	N. H.	29 June 08	N. H.
	1486	Charles Horatio McMorris	Maryland	...do	...do		2	5	3	1	0	0	3	3	0	2				...do	31 Aug. 90	Ala.	26 June 08	Ala.
	1487	Ernest Milton Pace, jr	Mass. Institute of Technology (instruction)	28 Sept. 14	Jan.		1	5	3	1	0	0	4	2	0	3				...do	23 Apr. 91	Tex.	16 June 08	Tex.
	1488	John Alex Byers	Kansas	6 May 14	Sept		1	10	2	6	0	0	3	9	0	2				...do	24 Aug. 90	Pa.	3 July 08	Pa.
	1489	Virgil Childers Griffin, jr	South Carolina	14 July 12	Aug		2	6	3	2	0	0	3	3	0	1				...do	18 Apr. 91	Ala.	25 June 08	Ala.
270	1490	Henry Mylin Kieffer	Montana	...do	...do	270	2	5	3	1	0	0	3	4	0	1				...do	21 Apr. 90	Pa.	11 June 08	N. J.
	1491	William Angus Corley	Georgia	15 July 12	...do		2	6	3	2	0	0	3	2	0	1				...do	5 Apr. 89	Mass.	10 June 08	Mass.
	1492	Benjamin Perlman	Flusser	14 July 12	...do		2	6	2	2	0	0	3	3	0	1				...do	10 Nov. 89	Pa.	29 June 08	Pa.
	1493	Howard Harrison Good	Nebraska	...do	...do		2	6	3	2	0	0	3	3	0	1				...do	12 Aug. 88	Ind.	12 June 08	Ind.
	1494	Carroll Beaver Byrne	K-8	15 July 12	...do		2	6	3	2	0	0	3	4	0	1				...do	3 Feb. 89	S. Dak.	12 May 08	S. Dak.
275	1495	Ernest Gregor Small	New Orleans	16 Aug. 12	...do	275	2	4	3	1	0	0	3	3	0	2				...do	5 Nov. 88	Mass.	10 June 08	Mass.
	1496	Carleton Herbert Wright	New Hampshire	14 July 12	...do		2	6	3	2	0	0	3	3	0	1				...do	2 June 92	Iowa	13 June 08	Iowa.
	1497	Donald Boyden	Michigan	...do	...do		2	6	3	2	0	0	3	3	0	1				...do	8 Nov. 91	Ill.	22 June 08	Ill.
	1498	Stanley Philip Tracht	Treatment, hospital, Las Animas	30 Oct. 14	Sep		2	1	2	10	0	0	4	2	0	5				...do	5 Mar. 88	Ohio	19 June 07	Ohio.
	1499	Robertson Jackson Weeks	Paducah (ordered)	14 July 12	Aug		2	6	3	2	0	0	3	2	0	1				...do	31 May 89	N. C.	2 July 08	N. C.
280	1500	Roscoe Lee Martin	Troy, N. Y. (instruction)	16 Sept. 14	Feb	280	1	7	2	4	0	0	4	0	0	1				...do	29 July 89	Kans	18 July 08	Cal.
	1501	Herman Edward Fischer	North Dakota	14 July 12	Aug		2	6	3	2	0	0	3	3	0	1				...do	10 Aug. 90	Ill.	13 June 08	Ill.
	1502	Marc Winthrop Larimer	Sick leave	28 Aug. 14	Aug		2	0	2	8	0	0	4	5	0	4				...do	28 Dec. 90	Kans	6 July 07	Kans.
	1503	Willard Everett Cheadle	Petrel	4 Aug. 14	Mar		2	1	2	10	0	0	3	7	0	1				...do	8 Mar. 92	Mo.	30 June 08	Iowa.
	1504	Edward Phillips Nickinson	Prairie	14 July 12	Aug		2	6	3	2	0	0	3	3	0	1				...do	7 Oct. 90	N. Y.	1 July 08	N. Y.
285	1505	Thomas Leigh Gatch	Maryland	4 July 12	...do	285	2	6	3	2	0	0	3	3	0	1				...do	9 Aug. 91	Oreg.	24 June 08	Oreg.
	1506	Harry Gates Patrick	Nashville	13 Aug. 14	Jan.		1	10	2	7	0	0	3	10	0	1				...do	4 July 89	Ind.	12 June 08	Ind.
	1507	James Almond Saunders	Reid	14 July 12	Aug		2	6	3	2	0	0	3	3	0	1				...do	25 Nov. 90	Ohio	26 June 08	Ohio.
	1508	John Harding Culin	Cleveland	6 Apr. 14	Dec		2	1	2	9	0	0	3	6	0	2				...do	6 July 89	Wash.	16 June 08	Ariz.
	1509	Alfred Eugene Montgomery	Tacoma	28 Feb. 14	Oct		2	2	2	10	0	0	3	4	0	1				...do	12 June 91	Nebr.	15 Sept. 08	Nebr.
290	1510	Andrew Carl Bennett	Tonopah	14 July 12	Au	290	2	5	3	1	0	0	3	3	0	2				...do	17 Dec. 89	Kans	17 June 08	Ohio.
	1511	Fred Kingsley Elder	Jouett	28 Feb. 14	Oct		2	1	2	10	0	0	3	4	0	1				...do	17 Jan. 90	Pa.	21 Sept. 08	Pa.
	1512	Allen Herschel Guthrie	Montana	27 July 12	Au		2	5	3	2	0	0	3	4	0	0				...do	26 July 90	...do	13 June 08	Do.
	1513	Eugene Philip Adams Simpson	San Francisco	14 July 12	...d		2	5	3	2	0	0	3	3	0	1				...do	22 Feb. 89	Mass	1 July 08	Mass.
	1514	Edward Orrick McDonnell	Works of Wright Co., Dayton, Ohio (Instr., aeron.)	— Dec. 14	Dec		2	5	3	1	0	0	3	1	0	1				...do	13 Nov. 91	Md.	12 Sept. 08	Md.
295	1515	Oliver Walter Bagby	New Hampshire	14 July 12	Au	295	2	6	3	2	0	0	3	3	0	1				...do	29 Sept. 91	Mo.	16 June 08	Mo.
	1516	Lawrence Philip Bischoff	Vermont	28 Sept. 13	Ju		2	2	2	8	0	0	3	8	0	2				...do	9 Dec. 88	Wis.	27 June 08	Wis.
	1517	James Chaffin Clark	Radio station, South Wellsfleet	1 Oct. 14	Sep		2	3	2	11	0	0	3	6	0	1				...do	12 Dec. 89	Ga.	3 July 08	Ga.
	1518	James Campbell Montfort	Louisiana	14 July 12	Au		2	5	3	1	0	0	3	4	0	1				...do	4 Aug. 90	Ohio	26 June 08	Ohio.
	1519	Robert Douglas Moore	...do	...do	...		2	6	3	2	0	0	3	3	0	1				...do	25 Apr. 92	Del.	30 June 08	Del.
300	1520	Carl Glenn Gilliland	Wilmington	...do	...d	300	2	3	3	0	0	0	3	3	0	3				...do	27 Sept. 89	Wis.	27 June 08	Wis.
	1521	Harold Dodd	Florida	...do	...		2	6	3	2	0	0	3	2	0	1				...do	10 Nov. 90	N. Y.	7 July 08	At lge.
	1522	Whitley Perkins	Denver	16 Aug. 12	...		2	4	3	1	0	0	4	2	0	2				...do	31 Mar. 91	Cal.	6 July 07	Do.
	1523	Warren Allen Shaw	Georgia	14 July 12	...		2	1	2	8	0	0	3	8	0	1				...do	28 Dec. 88	Me.	16 June 08	Me.
	1524	Robert Archibald Hall	Paul Jones	15 Aug. 12	...		2	3	2	10	0	0	3	7	0	2				...do	28 Nov. 88	Nebr.	8 May 08	Nebr.
305	1525	Guy Chapman Hitchcock	Tallahassee	2 June 14	Oc	305	1	9	2	5	0	0	4	1	0	0				...do	30 July 91	Vt.	11 June 08	Vt.
	1526	Anton Bennett Anderson	Nashville	12 Nov. 14	Ap		1	10	2	7	0	0	3	10	0	1				...do	28 Nov. 88	N. J.	13 June 08	N. J.
	1527	Ralph Strafford Wentworth	Petrel	12 Aug. 14	Fe		1	8	2	5	0	0	3	9	0	4				...do	18 Dec. 90	Mass	1 July 08	Mass.
	1528	George Lynn Woodruff	Decatur	5 Apr. 14	Se		1	11	2	7	0	0	3	9	0	1				...do	27 July 89	S. Dak.	3 July 08	S. Dak.
	1529	Mahlon Street Tisdale	Neptune	21 Apr. 14	...		1	11	2	7	0	0	3	11	0	1				...do	6 Dec. 90	Ill.	9 May 08	Minn.
310	1530	Schuyler Mills	New Jersey	14 July 12	Au	310	2	6	3	2	0	0	3	3	0	1				...do	2 Nov. 88	Wis.	25 June 08	N. Y.
	1531	Edmund Austin Crenshaw, jr	Connecticut	...do	...		2	6	3	2	0	0	3	3	0	1				...do	5 Aug. 91	Pa.	24 June 08	Pa.
	1532	James Leslie King	Rhode Island	...do	...		2	6	3	2	0	0	3	4	0	1				...do	14 Aug. 89	Mass	9 May 08	Mass.
	1533	Lawrence Kenneth Forde	Sterett	18 July 12	...		2	5	3	2	0	0	3	2	0	1				...do	15 Apr. 89	N. J.	15 July 08	Wyo.
	1534	William Dudly Taylor	Delaware	14 July 12	...		2	6	3	2	0	0	3	3	0	1				...do	16 June 89	Tenn.	27 June 08	Miss.
315	1535	Davis De Treville	Vermont	16 July 12	...	315	2	5	3	2	0	0	3	4	0	1				...do	22 Feb. 89	S. C.	9 May 08	Tex.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	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.	
																				Date.	State.	Date.	State.
						Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	1536	Homer Chapin Wick	Waiting orders	16 Dec. 14	8	2	2	2	11	0	0	3	3	0	4				8 June 12	5 July 89	Mich.	18 June 08	Ill.
	1537	John Patrick Dalton	Paducah	21 Sept. 14	7	1	7	2	3	0	0	3	10	0	2				do	1 Apr. 89	Nebr.	2 Sept. 08	Mo.
	1538	Robert Alfred Lavender	Washington	27 Apr. 14	8	1	8	2	5	0	0	4	1	0	1				do	17 Sept. 89	Iowa	11 May 08	Iowa.
	1539	Louis Peter Wenzell	Hancock	25 July 14	1	1	11	2	8	0	0	3	8	0	1				do	10 Feb. 88	Pa.	27 July 08	Pa.
320	1540	Robert Stevenson Haggart	Michigan	14 July 12	20	2	6	3	2	0	0	3	3	0	1				do	7 Apr. 91	N. Y.	17 June 08	N. Y.
	1541	Richard Evelyn Byrd, jr	Dolphin	do		2	5	2	11	0	0	3	6	0	2				do	25 Oct. 88	Va.	28 May 08	Va.
	1542	Raymond Earle Kerr	Albany	15 July 12		2	6	2	11	0	0	3	8	0	1				do	28 Apr. 88	Minn.	28 Apr. 08	Oreg.
	1543	Philip Van Horn Weems	Leonidas	14 July 12		2	3	2	11	0	0	3	6	0	1				do	29 Mar. 89	Tenn.	29 June 08	Tenn.
	1544	George Hudson Fort	Utah	do		2	6	3	2	0	0	3	3	0	1				do	23 Aug. 91	Ga.	1 July 08	Ga.
325	1545	Lunsford Lomax Hunter	South Carolina	do	25	2	6	3	2	0	0	3	1	0	1				do	27 Aug. 88	Va.	25 Aug. 08	Va.
	1546	Albert Charles Roberts	Eleano	5 Aug. 14		2	1	2	9	0	0	3	4	0	4				do	9 May 89	Ohio.	6 July 08	Pa.
	1547	Ernest William Broadbent	Montana	25 Aug. 12		2	4	3	1	0	0	3	0	0	0				do	15 Nov. 89	Mass.	3 Sept. 08	Mass.
	1548	Forrest Unna Lake	North Dakota	14 July 12		2	6	3	2	0	0	3	3	0	1				do	8 Oct. 90	S. C.	23 June 08	S. C.
	1549	Ray Harrington Wakeman	Castine	do		2	6	3	1	0	0	3	5	0	1				do	21 Oct. 89	Kans.	9 May 08	Kans.
330	1550	Robert Rowe Thompson	New Orleans	16 Aug. 12	30	2	4	3	1	0	0	3	3	0	2				do	24 Aug. 89	Minn.	30 June 08	Idaho.
	1551	Elliott Buckmaster	New Jersey	14 July 12		2	6	3	2	0	0	3	3	0	1				do	19 Oct. 89	N. Y.	25 June 08	Ohio.
	1552	Nelson Worstall Hibbs	Truxtun	do		2	4	3	0	0	0	3	5	0	2				do	26 June 91	Cal.	13 May 08	Wash.
	1553	Walter Stanley De Lany	Minnesota	do		2	6	3	2	0	0	3	2	0	1				do	21 Jan. 91	Pa.	7 July 08	Pa.
	1554	Emory Percival Eldredge	Nebraska	15 July 12	35	2	6	3	2	0	0	3	3	0	1				do	31 July 88	Mass.	11 June 08	N. H.
335	1555	Albert Beckwith Sanborn	Arkansas			2	3	2	11	0	0	3	5	0	2				do	12 June 91	Wis.	17 June 08	Wis.
	1556	Ellis Mark Zacharias	Virginia	14 July 12		2	5	3	1	0	0	3	5	0	1				do	1 Jan. 90	Fla.	9 May 08	Fla.
	1557	Clarence Gulbranson	Michigan	do		2	6	3	2	0	0	3	3	0	1				do	28 June 90	Ill.	18 June 08	Ill.
	1558	Wentworth Harrington Osgood	Eagle	do		2	5	3	2	0	0	4	0	0	1				do	11 Jan. 88	Ohio.	6 July 07	Ohio.
	1559	Donald Flanner Patterson	South Carolina	do		2	5	3	4	0	0	4	0	0	1				do	6 Nov. 90	N. C.	do	N. C.
340	1560	Harold Bartley Grow	Radio censor, Sayville	3 Sept. 14	10	2	2	2	10	0	0	3	7	0	1				do	5 July 91	Mich.	30 June 08	Mich.
	1561	Donald Wheeler Hamilton	Virginia	21 July 12		2	5	3	1	0	0	3	5	0	1				do	5 Nov. 90	Ill.	12 May 08	N. Mex.
	1562	Herbert Greenville Gates, jr	St. Louis (temporary)	14 July 12		2	4	3	0	0	0	3	2	0	3				do	30 July 92	Mich.	31 July 08	Mich.
	1563	Heister Hoogewerff	Tacoma	6 Apr. 14		1	11	2	8	0	0	3	9	0	1				do	19 Apr. 92	D. C.	26 June 08	Mass.
	1564	John Hubert Falge	Preston	14 July 12		2	5	3	1	0	0	3	4	0	1				do	23 Oct. 90	Wis.	24 June 08	Wis.
	1565	Louis Emil Denfeld	Paducah	do	5	2	6	3	2	0	0	3	4	0	1				do	13 Apr. 91	Mass.	27 May 08	Minn.
345																							
	1566	Ralph Wado Holt	West Virginia	do		2	4	3	1	0	0	2	9	0	2				do	7 July 90	Mo.	21 July 08	Mo.
	1567	George Wilson Davison Dashiell	Severn (ordered)	do		2	6	3	2	0	0	3	0	0	1				do	16 Mar. 90	Md.	1 Sept. 08	Md.
	1568	Emory Wilbur Coil	Buffalo	15 July 12		2	6	3	5	0	0	4	0	0	1	*0	7	11	do	28 Sept. 88	Mass.	24 June 07	Ohio.
	1569	Nathan Brown Chase	Georgia	1 Jan. 14		2	2	2	11	0	0	3	6	0	1				do	3 Sept. 89	D. C.	30 June 08	At lge.
350	1570	George William La Mountain	Connecticut	14 July 12	0	2	6	3	2	0	0	3	3	0	1				do	10 June 89	N. Y.	10 June 08	N. Y.
	1571	Alexander William Loder	Rhode Island	do		2	6	3	2	0	0	3	2	0	1				do	14 Feb. 91	Pa.	16 June 08	Pa.
	1572	Harold Wakefield Scofield	Jupiter	3 July 12		2	6	3	2	0	0	3	5	0	0				do	14 May 88	Mich.	5 May 08	Mich.
	1573	Carroll Morgan Hall	Wheeling	21 July 14		1	11	2	10	0	0	4	7	0	2				do	9 Apr. 89	Pa.	1 July 07	Pa.
	1574	William Stetson Hogg, jr	Radio officer torp. flot., Pacific Fleet	14 July 12		2	5	3	2	0	0	3	2	0	1				do	24 July 90	do	7 July 08	At lge.
355	1575	Beriah Magoffin Thompson	Annapolis	15 Aug. 12	5	2	5	3	1	0	0	3	3	0	2				do	27 June 89	Wyo.	16 June 08	Wyo.
	1576	John Lawrence Fox	Michigan	14 July 12		2	6	3	2	0	0	3	5	0	1				do	11 Feb. 91	D. C.	1 May 08	N. Y.
	1577	Earl Richard Morrissey	Montana	do		2	3	2	11	0	0	3	5	0	2				do	19 Feb. 90	Wis.	20 June 08	Wis.
	1578	Stephan Boutwell Robinson	Yorktown	12 Aug. 12		2	5	3	1	0	0	3	2	0	2				do	30 Sept. 89	Cal.	15 June 08	Cal.
	1579	William Garrett Greenman	Sacramento	26 Apr. 14		1	10	2	7	0	0	3	10	0	1				do	26 Aug. 88	N. Y.	26 June 08	N. Y.
360	1580	Harold Harrison Little	West Virginia	14 July 12	9	2	6	3	2	0	0	3	3	0	1				do	27 June 88	do	do	Do.
	1581	Horatio Jose Peirce	Rhode Island	do		2	6	3	2	0	0	3	3	0	1				do	9 July 91	Me.	20 June 08	Mass.
	1582	Hamilton Harlow	Yankton	6 July 12		2	6	3	2	0	0	3	3	0	1				do	28 Oct. 90	Md.	26 June 08	At lge.
	1583	Hugh Carroll Frazer	Prairie (submarine instruction)	14 July 12		2	5	3	2	0	0	3	4	0	1				do	22 Feb. 91	W. Va.	12 May 08	W. Va.
	1584	James Lloyd Abbot	Neptune	22 Apr. 14		2	0	2	8	0	0	3	10	0	1				do	15 Sept. 88	Ala.	7 May 08	Ark.
365	1585	Thales Stewart Boyd	Tonopah	14 July 12		2	6	3	2	0	0	3	2	0	1				do	7 Feb. 92	Md.	8 May 08	Pa.
	1586	Joseph Young Dreisonstok	Treatment, hospital, Washington	25 Nov. 14		2	3	2	11	0	0	3	3	0	3				do	4 July 89	D. C.	2 July 08	Fla.
	1587	James Arthur Crutchfield	Cleveland	6 Apr. 14		2	0	2	8	0	0	3	6	0	1				do	6 May 90	Tex.	30 Sept. 08	Ill.
	1588	Daniel Edward Barbey	Lawrence	15 Aug. 12		2	5	3	1	0	0	3	1	0	2				do	23 Dec. 89	Oreg.	3 Aug. 08	Oreg.
	1589	George Wesley Whiteside	Florida	14 July 12		2	6	3	6	0	0	4	0	0	1				do	14 Aug. 88	Ill.	9 July 07	Ill.
370	1590	Charles Perry Mason	Connecticut	do		2	6	3	2	0	0	3	3	0	1				do	12 Jan. 91	Pa.	29 June 08	Pa.
	1591	John Joseph Brown	Des Moines	do		2	6	3	2	0	0	3	3	0	1				do	27 Aug. 88	Mass.	12 June 08	Mass.
	1592	Grady Baskin Whitehead	St. Louis	do		2	5	3	1	0	0	3	3	0	1				do	20 Mar. 89	Ga.	29 June 08	Ga.
	1593	Carl Kennard Martin	Chattanooga	do		2	3	2	8	0	0	3	8	0	2				do	19 Feb. 89	Ill.	3 July 08	Pa.
	1594	Campbell Dallas Edgar	Smith	do		2	6	3	2	0	0	3	3	0	1				do	23 Aug. 89	D. C.	25 June 08	At lge.
375	1595	Harry Paul Curley	Louisiana	do		2	4	3	1	0	0	3	3	0	2				do	18 Sept. 88	Pa.	30 June 08	Pa.
	1596	Walter Stanley Haas	E-2	15 July 12		2	6	3	2	0	0	3	4	0	1				do	8 Mar. 91	R. I.	26 May 08	R. I.
	1597	John Pierce Bowden	Maryland	4 July 12		2	6	3	2	0	0	4	4	0	1				do	1 Feb. 89	Cal.	10 May 07	Cal.
	1598	De Witt Clinton Ramsey	Perkins	14 July 12		2	6	3	2	0	0	3	4	0	1				do	2 Oct. 88	Ariz.	12 May 08	N. Y.
	1599	Raymond Vincent Hannon	Dale	do		2	5	3	1	0	0	3	3	0	2				do	19 Apr. 92	N. Y.	16 June 08	Do.
380	1600	Baylis Frank Poe	Hannibal (ordered)	do		2	5	3	1	0	0	3	3	0	2				do	11 Jan. 83	S. C.	30 June 08	S. C.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Exp tion la crui tour se serv	No. in grade.	Sea service in present grade. Ys.	Ms.	Total sea service. Ys.	Ms.	Shore duty beyond seas (since Jan. 1, 1913). Ys.	Ms.	Shore or other duty. Ys.	Ms.	Unemployed. Ys.	Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	1601	Roscoe Ernest Schuirman	Olympia	22 Dec. 14	Sep		1	10	2	7	0	0	3	10	0	1				8 June 12	17 Dec. 90	Ill.	16 June 08	Ill.
	1602	Charles Kyle Osborne	Vermont	14 July 12	Aug		2	6	3	2	0	0	3	1	0	1				...do	11 Dec. 88	Va.	3 Aug. 08	Va.
	1603	Abraham Cuyler Ten Eyck	New York	...do	...do		2	6	3	2	0	0	3	3	0	0				...do	10 July 90	N. Y.	2 July 08	N. Y.
	1604	Ingram Cecil Sowell	San Diego	18 Aug. 12	...do		2	4	3	0	0	0	3	4	0	1				...do	3 Aug. 89	Tenn.	7 July 08	Tenn.
385	1605	Francis Eliot Maynard Whiting	Delaware	14 July 12	...do	385	2	6	3	2	0	0	3	4	0	1				...do	10 Feb. 91	N. Y.	5 May 08	N. Y.
	1606	Charles Andrews Lockwood, jr	A-2	5 Aug. 14	Dec		1	10	2	7	0	0	3	10	0	1				...do	6 May 90	Va.	22 June 08	Mo.
	1607	John Kelvey Richards, jr	Texas	14 July 12	Aug		2	3	3	0	0	0	3	6	0	1	[a]0	8	13	...do	20 Apr. 91	Ohio	5 May 08	Ohio.
	1608	William Hermann Burtis	New Jersey	...do	...do		2	6	3	2	0	0	3	3	0	1				...do	31 Dec. 88	N. Y.	10 June 08	N. J.
	1609	Stanley Grey Womble	Stewart	13 Aug. 12	...do		2	5	3	1	0	0	3	2	0	2				...do	14 July 89	Tex.	2 July 08	Tex.
390	1610	Hans Ertz	New Hampshire	14 July 12	...do	390	2	6	3	2	0	0	3	4	0	1				...do	28 Jan. 89	Wis.	24 June 08	Wis.
	1611	Paul Seymour Theiss	Castine	15 July 12	...do		2	6	3	2	0	0	3	4	0	0				...do	6 Oct. 90	D. C.	30 June 08	N. Y.
	1612	Aaron Stanton Merrill	Roe	14 July 12	...do		2	6	3	2	0	0	3	3	0	1				...do	26 Mar. 90	Miss.	27 June 08	Miss.
	1613	John Wilbur	Virginia	...do	...do		2	6	3	2	0	0	4	1	0	1				...do	15 Oct. 87	Me.	8 July 07	Mass.
	1614	Charles Snow Alden	Wyoming	14 Apr. 14	Sep		1	11	2	7	0	0	3	11	0	1				...do	8 Nov. 89	N. Y.	7 May 08	N. Y.
395	1615	Robert Emmett Patterson-Elmer	Yorktown	23 July 14	Jan	395	1	11	2	7	0	0	3	10	0	1				...do	31 Aug. 89	Minn.	30 June 08	Ill.
	1616	Charles Frank Greene	St. Louis (temporary)	14 July 12	Aug		2	4	3	0	0	0	3	4	0	3	[a]0	7	19	...do	24 Jan. 89	Wis.	12 May 08	Ohio.
	1617	George Samuel Gillespie	Arkansas	23 Mar. 14	Jul		2	9	2	5	0	0	4	0	0	1				...do	11 Oct. 89	Mo.	15 June 08	Mich.
	1618	Garnet Hulings	Sick leave	6 Oct. 14	Oct		2	0	2	9	0	0	3	5	0	4				...do	6 Mar. 89	Pa.	12 June 08	Pa.
	1619	Hubert Vance La Bombard	Georgia	15 July 12	Aug		2	6	3	2	0	0	3	3	0	1				...do	11 July 88	N. Y.	13 June 08	N. Y.
400	1620	Charles William McNair	Minnesota	10 July 12	...do	400	2	6	3	2	0	0	3	5	0	0				...do	1 July 88	Ga.	8 May 08	Ga.
	1621	Edward Hyslop McKitterick	Eagle	25 Oct. 14	Apr		1	11	2	8	0	0	4	7	0	1				...do	23 Sept. 89	Dak.	14 June 07	Iowa.
	1622	Otto Marquard Forster	Utah	13 July 12	Aug		2	6	3	2	0	0	3	4	0	1	[a]0	7	13	...do	24 May 89	Mo.	28 May 08	Mo.
	1623	Laurence Randolph Brown	New Jersey	10 July 12	...do		2	6	3	2	0	0	3	4	0	0				...do	1 July 89	N. Y.	30 June 08	N. Y.
	1624	Lloyd Homer Lewis	Jenkins	14 July 12	Aug		2	6	2	11	0	0	3	5	0	1				...do	11 Apr. 91	Ky.	8 July 07	Ky.
405	1625	Rodes Hatch Hawkins	Albany	15 July 12	Aug	405	2	6	2	9	0	0	3	8	0	1				...do	22 Feb. 91	D. C.	8 July 08	Mo.
	1626	Louis Randolph Ford	Columbia University (instruction)	23 Sept. 14	Sep		1	0	1	0	0	0	1	4	0	1	[b][a][c]10	7	11	30 July 12	3 Feb. 83	Tex.	30 July 12	Wash.
	1627	Leonard Noel Linsley	Naval Academy (instruction)	28 Sept 14	Sep		2	2	2	2	0	0	0	3	0	0	[b][a]9	1	26	...do	24 Apr. 81	Md.	...do	Md.
	1628	William Henry Purnell Blandy	Florida	11 July 13	Aug		1	6	2	2	0	0	3	2	0	1				7 June 13	28 June 90	N. Y.	3 July 09	Del.
	1629	Everett Le Roy Gayhart	Kansas	12 July 13	...do		1	6	2	2	0	0	3	3	0	1				...do	6 July 90	Ky.	16 June 09	Ohio.
410	1630	George Angell Andrews	Georgia	...do	...do	410	1	6	2	2	0	0	3	3	0	1				...do	9 Feb. 90	Mich.	18 June 09	Mich.
	1631	Henry Livermore Abbott	Montana	...do	...do		1	6	2	2	0	0	3	3	0	1				...do	12 Apr. 92	Me.	17 June 09	Mass.
	1632	James Cary Jones, jr	Louisiana	24 Oct. 14	Apr		1	0	1	8	0	0	3	9	0	1				...do	2 Mar. 92	Ala.	11 June 09	Ala.
	1633	Elmer Lee Woodside	Texas	22 Sept. 13	Aug		1	1	1	6	0	0	3	7	0	0				...do	29 Sept. 89	Colo.	19 June 09	Mo.
	1634	Herman Edward Keisker	Hannibal	29 Dec. 14	Apr		0	9	1	6	0	0	3	10	0	1				...do	23 July 91	Ky.	2 July 09	Ky.
415	1635	Thomas Mount Searles	Louisiana	2 July 13	Aug	415	1	6	2	2	0	0	3	2	0	1				...do	14 Aug. 91	Miss.	6 July 09	Miss.
	1636	Glenn Benson Davis	Kansas	12 July 13	...do		1	6	2	2	0	0	3	2	0	1				...do	2 Jan. 92	Ohio	3 July 09	Ohio.
	1637	Bruce Gardner Leighton	North Dakota	...do	...do		1	6	2	2	0	0	3	3	0	1				...do	18 June 92	Pa.	26 June 09	Pa.
	1638	Earl Francis Enright	Michigan	4 Aug. 13	...do		1	5	2	1	0	0	3	2	0	2	[b]0	9	7	...do	5 Oct. 91	Colo.	13 July 09	Nebr.
	1639	Frederick Grafton Crisp	Minnesota	25 July 13	...do		1	5	2	2	0	0	3	2	0	1				...do	21 Mar. 92	Md.	3 July 09	Md.
420	1640	Palmer Hall Dunbar, jr	Georgia	12 July 13	...do	420	1	6	2	2	0	0	3	2	0	1				...do	19 Mar. 91	Mass.	9 July 09	Mass.
	1641	Cullen Henery Want	Naval training station, Newport	28 Aug. 14	Aug		1	1	1	10	0	0	3	6	0	1				...do	12 Oct. 90	Ill.	14 July 09	Ill.
	1642	Roy Jefferson Wilson	New York	12 July 13	Aug		1	6	2	2	0	0	3	3	0	1				...do	29 Jan. 90	Miss.	1 July 09	Miss.
	1643	Charlie Paul McFeaters	New Jersey	...do	...do		1	6	2	2	0	0	3	3	0	1				...do	6 Sept. 91	Pa.	...do	Pa.
	1644	Carl Erling Hoard	Glacier	18 Nov. 14	Apr		0	10	1	6	0	0	3	10	0	1				...do	8 Apr. 92	Kans.	3 July 09	Okla.
425	1645	Harold Chamberlain Van Valzah	Wyoming	12 July 13	Aug	425	1	6	2	2	0	0	3	2	0	1				...do	4 Dec. 91	Ind.	2 July 09	Ind.
	1646	Charles Nelson Ingraham	Virginia	...do	Sep		1	6	2	5	0	0	4	0	0	1				...do	4 Mar. 91	Pa.	1 July 08	Ohio.
	1647	Charles Lewis Foutz	Connecticut	11 Oct. 13	Aug		1	3	1	11	0	0	3	7	0	0				...do	10 July 89	Ohio	29 June 09	Do.
	1648	Thomas Macy Shock	Louisiana	2 July 13	...do		1	6	2	2	0	0	3	3	0	1				...do	16 May 92	Wash.	1 July 09	Pa.
	1649	Adolph v. Scheven Pickhardt	New York	12 July 13	...do		1	6	2	2	0	0	3	3	0	1				...do	13 Dec. 91	N. Y.	15 June 09	N. Y.
430	1650	Stewart Frederick Bryant	Scorpion	...do	...do	430	1	4	2	1	0	0	3	5	0	2				...do	24 Apr. 89	Minn.	1 May 09	Minn.
	1651	Paul Augustus Stevens	Training station, Norfolk	18 Dec. 14	Dec		1	5	2	1	0	0	3	3	0	2				...do	22 Feb. 90	Md.	1 July 09	Del.
	1652	Kenneth Reuben Ransom Wallace	Montana	13 July 13	Aug		1	3	1	11	0	0	3	6	0	1				...do	8 Sept. 92	Ill.	11 June 09	Ill.
	1653	George Wheeler Wolf	Naval training station, Great Lakes	6 Nov. 14	Oct		1	3	2	0	0	0	3	5	0	1				...do	15 Apr. 92	Pa.	29 June 09	Pa.
	1654	William Bradford Jupp	Bainbridge	25 Sept. 14	Jun		1	2	1	11	0	0	3	4	0	3				...do	26 Mar. 92	Mich.	10 June 09	Mich.
435	1655	Robin Bryans Daughtry	Whipple	12 July 13	Aug	435	1	6	2	1	0	0	3	5	0	1				...do	20 Apr. 90	Ga.	6 May 09	Ga.
	1656	William Isaiah Causey, jr	Virginia	...do	Sep		1	6	2	2	0	0	3	2	0	1				...do	15 Aug. 89	Miss.	3 July 09	Miss.
	1657	Walter Seibert	Kansas	14 July 13	Aug		1	6	2	2	0	0	3	3	0	1				...do	21 Sept. 89	Mich.	17 June 09	Mich.
	1658	James Thomas Mathews	The receiving ship at Norfolk	17 Aug. 14	Aug		1	2	1	10	0	0	3	7	0	1				...do	6 Nov. 91	S. C.	19 June 09	S. C.
	1659	Frank Linn Johnston	North Dakota	12 July 13	Aug		1	6	2	0	0	0	3	5	0	1				...do	13 Oct. 90	Mo.	17 June 09	Mo.
440	1660	Richard Harwood Knight	Paducah	...do	...do	440	1	5	2	2	0	0	3	3	0	1				...do	14 Apr. 93	Md.	28 June 09	Wash.
	1661	George Loomis Greene, jr	Naval training station, Newport	3 Aug. 14	Aug		1	1	1	9	0	0	3	8	0	1				...do	20 Aug. 92	R. I.	24 June 09	R. I.
	1662	Hugh Letcher White	Annapolis	12 July 13	Aug		1	6	2	2	0	0	3	3	0	1				...do	25 Aug. 91	Ky.	1 July 09	Ky.
	1663	Reginald Sidney Hugh Venable	Montana	...do	Sep		1	6	2	3	0	0	3	2	0	1				...do	1 Nov. 90	Pa.	...do	Cal.
	1664	Norman Campbell Gillette	Texas	13 July 13	Aug		1	3	1	8	0	0	3	8	0	1				...do	13 Dec. 89	Ill.	3 July 09	Ill.
445	1665	John Angell Brownell	Florida	12 July 13	...do	445	1	6	2	2	0	0	3	3	0	1				...do	1 Feb. 92	R. I.	19 June 09	R. I.

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

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.	
															Date.	State.	Date.	State.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Ds.					
	1	2	1	10	0	0	3	7	0	1				7 June 13	18 Sept. 91	Ky.	17 June 09	Ky.
	2	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 09	N. H.
	1	3	2	2	0	0	2	6	0	0				...do	7 Nov. 91	N. Y.	16 June 09	N. Y.
450	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	Me.
	1	2	1	10	0	0	3	7	0	1				...do	26 May 91	Canada	18 June 09	Mo.
	0	11	1	8	0	0	3	9	0	1				...do	10 Nov. 89	Ind.	1 July 09	Ind.
455	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.
	1	6	2	2	0	0	3	0	0	1				...do	30 July 90	Md.	28 Sept. 09	Md.
460	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.
	1	6	2	3	0	0	3	2	0	1				...do	27 June 89	Tex.	26 June 09	Tex.
465	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.
	1	5	2	1	0	0	3	3	0	2				...do	14 Dec. 90	N. Y.	1 July 09	N. Y.
470	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.
	1	6	2	5	0	0	3	0	0	1				...do	30 Mar. 89	Mo.	15 June 08	Mo.
475	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	8	0	0	3	8	0	2	*0	8	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.
	1	3	1	11	0	0	3	6	0	1				...do	11 Apr. 91	Va.	17 June 09	Va.
480	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.
	1	3	2	0	0	0	3	5	0	1				...do	27 July 89	Wyo.	1 July 09	Wyo.
485	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.
	1	5	2	1	0	0	3	3	0	1				...do	11 Feb. 91	Oreg.	10 July 09	Utah.
490	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.
	1	6	2	2	0	0	3	3	0	1				...do	25 Apr. 92	...do	1 July 09	Do.
495	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.
	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.
500	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.
	1	4	2	0	0	0	3	2	0	3				...do	12 Nov. 90	N. Y.	3 July 09	N. Y.
505	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	5	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.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of sea cruise tour sea service
	1731	Leo Hewlett Thebaud	Wyoming	12 July 13	Aug
	1732	Jerome Addison Lee	New Hampshire	2 July 13	...do
	1733	Leman Lee Babbitt	New Jersey	12 July 13	...do
	1734	Henry Albert Seiller	Rhode Island	...do	...do
515	1735	James Reid Webb	Montana	...do	...do
	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
520	1740	William Masek	Vermont		
	1741	Thomas White McGuire	Training station, Newport	15 May 14	May
	1742	Julian Burton Timberlake, jr	Elcano	12 July 13	Aug
	1743	Edmund Smith McCawley	New Jersey	...do	...do
	1744	Laurence Warner Clarke	Training station, Newport	13 Aug. 14	Jun
525	1745	Langdon Dominique Pickering	Yankton	12 July 13	Aug
	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
530	1750	Arnold Marcus	Pampanga	20 July 13	...do
	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
	1753	Ligon Briggs Ard	Vermont	12 July 13	Aug
	1754	Raymond Asserson	Texas	...do	...do
535	1755	Joseph Homer Hoffman	Minnesota	25 July 13	...do
	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
540	1760	Rawson James Valentine	Vermont	1 Oct. 13	Sep
	1761	Frank Hindrelet	Maryland	30 July 13	1st
	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
545	1765	Maxwell Case	Nashville	12 Oct. 14	...do
	1766	Edward Ellsberg	Texas	6 July 14	Aug
	1767	Edward Lull Cochrane	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
550	1770	Warner Williamson Bayley	Wyoming	6 July 14	...do
	1771	George Charles Manning	North Dakota	8 July 14	...do
	1772	Donald Royce	Texas	...do	...do
	1773	Fred Earl Pelton	Maryland	6 July 14	...do
	1774	Adrain Raphael Marron	West Virginia	10 July 14	...do
555	1775	Carl Henry Jones	Washington	8 July 14	...do
	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
560	1780	Henry Parsons Samson	Nebraska	...do	...do
	1781	Joseph Loyd McGuigan	West Virginia	10 July 14	...do
	1782	Carleton 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
565	1785	Alfred Purl Hoken Tawresey	Michigan	6 July 14	...do
	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
570	1790	Frank Loper Lowe	Connecticut	8 July 14	...do
	1791	Franklin George Percival	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
575	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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	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.
515	1	6	2	2	0	0	3	2	0	1				...do	9 Nov. 89	S. C.	2 July 09	S. C.
	1	3	1	11	0	0	3	2	0	4				...do	29 June 89	Vt.	6 July 09	Vt.
	1	4	2	0	0	0	3	3	0	3				...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	28 June 09	Ohio.
	1	6	2	2	0	0	3	3	0	1				...do	3 Feb. 92	Tex.	19 June 09	Tex.
520	1	6	2	2	0	0	3	3	0	1				...do	28 Sept. 90	Ill.	...do	Ill.
	0	10	1	6	0	0	3	11	0	1				...do	23 May 91	Tenn.	16 June 09	Tenn.
	1	3	2	0	0	0	3	2	0	3				...do	17 Oct. 92	N. C.	3 July 09	N. C.
	1	6	2	2	0	0	3	3	0	1				...do	22 Mar. 90	Pa.	1 July 09	Pa.
	0	11	1	7	0	0	3	9	0	3				...do	21 July 91	N. Y.	4 May 09	N. Y.
525	1	6	1	11	0	0	3	6	0	1				...do	21 Sept. 91	Mass.	9 June 09	R. I.
	1	5	1	10	0	0	3	6	0	2				...do	28 July 91	Tex.	1 July 09	Tex.
	1	5	2	1	0	0	3	3	0	2	*0	7	23	...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.
530	1	5	2	1	0	0	3	4	0	2				...do	26 June 92	N. J.	22 May 09	N. Y.
	1	6	2	4	0	0	4	3	0	1	*0	7	19	...do	28 Nov. 89	D. C.	1 May 08	Kans.
	1	3	1	9	0	0	3	8	0	1				...do	29 June 89	Ark.	28 June 09	Ark.
	1	6	2	2	0	0	3	3	0	1	*1	1	0	...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.
535	1	5	2	2	0	0	3	1	0	1				...do	23 Dec. 91	Pa.	21 Aug. 09	Pa.
	1	3	1	11	0	0	3	6	0	0				...do	7 Mar. 90	Wash.	3 July 09	Wis.
	1	5	2	2	0	0	3	2	0	1				...do	9 July 91	W. Va.	19 July 09	W. Va.
	1	6	1	11	0	0	3	5	0	1				...do	28 Dec. 89	Ky.	3 July 09	Ky.
	0	11	1	7	0	0	3	8	0	3				...do	3 July 89	Cal.	18 June 09	Cal.
540	1	6	2	3	0	0	3	3	0	0				...do	25 May 92	N. Y.	1 July 09	N. Y.
	1	5	1	5	0	0	0	0	0	0	b=18	8	10	30 July 13	16 Dec. 79	...do	30 July 13	Cal.
	1	1	1	1	0	0	0	4	0	0	b=10	7	26	...do	6 Aug. 81	Ohio	...do	Do.
	1	2	1	2	0	0	0	3	0	0	b=15	0	17	...do	6 June 80	R. I.	...do	R. I.
	1	0	1	0	0	0	0	5	0	0	=4	2	25	...do	22 Nov. 78	Cal.	...do	Cal.
545	0	3	0	3	0	0	1	2	0	0	b=15	10	23	...do	21 Jan. 80	Va.	...do	Del.
	0	6	1	2	0	0	3	2	0	1				6 June 14	21 Nov. 91	Conn.	7 July 10	Colo.
	0	6	1	3	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.
550	0	6	1	2	0	0	3	4	0	0				...do	13 Nov. 93	D. C.	7 July 10	At large.
	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.
555	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.
	0	6	1	2	0	0	3	3	0	1				...do	1 Jan. 92	England.	16 June 10	N. Y.
560	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.
	0	6	1	2	0	0	3	2	0	1				...do	15 Nov. 91	Mich.	8 July 10	Mich.
	0	6	1	2	0	0	3	4	0	1				...do	25 May 90	Minn.	16 May 10	Vt.
565	0	6	1	2	0	0	3	2	0	1				...do	21 Feb. 94	Pa.	12 July 10	At large.
	0	6	1	2	0	0	3	3	0	0				...do	20 Nov. 91	Mo.	13 July 10	Cal.
	0	6	1	2	0	0	3	4	0	1				...do	23 Nov. 90	Tex.	5 May 10	Tex.
	0	6	1	2	0	0	3	11	0	1				...do	16 Dec. 91	Ohio	17 June 10	Ohio.
	0	6	1	1	0	0	3	4	0	1				...do	17 Apr. 91	Cal.	16 June 10	Nev.
570	0	6	1	2	0	0	3	2	0	1				...do	...do	Ark.	1 Aug. 10	Ark.
	0	6	1	1	0	0	3	5	0	1				...do	20 Feb. 91	Iowa.	7 May 10	Iowa.
	0	6	1	2	0	0	3	3	0	1				...do	8 Apr. 92	Ohio	16 June 10	Ill.
	0	6	1	0	0	0	3	5	0	1				...do	25 Aug. 90	Mo.	...do	Mo.
	0	6	1	2	0	0	3	3	0	1				...do	23 Dec. 92	S. C.	13 June 10	S. C.
575	0	6	1	2	0	0	3	3	0	1				...do	17 Dec. 91	N. Y.	18 June 10	N. Y.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise toward sea service
	1796	Andrew Hughes Addoms	Washington	8 July 14	Aug
	1797	Albert Gleaves Berry, jr	...do	...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
	1804	Alfred Henry Balsley	Washington	...do	Aug
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 Wills	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 Rieman 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 Catlett 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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	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.
580	0	6	1	2	0	0	3	1	0	0				...do	15 Dec. 90	Ky	8 Sept. 10	Ky.
	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.
585	0	3	1	0	0	0	3	6	0	0	*0	7	11	...do	11 Aug. 92	Tex	...do	Tex.
	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 July 10	Mass.
	0	6	1	2	0	0	3	3	0	1				...do	28 Oct. 90	N. J	20 June 10	N. Y.
590	0	6	1	1	0	0	3	3	0	1				...do	29 Dec. 91	Wash	13 July 10	Wash.
	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.
595	0	6	1	2	0	0	3	3	0	1				...do	1 Feb. 93	Wis	18 June 10	Tenn.
	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	12 July 93	...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.
600	0	6	1	2	0	0	3	2	0	1				...do	18 May 92	France	12 July 10	Mo.
	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	24 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.
605	0	6	1	2	0	0	3	2	0	1				...do	4 Jan. 91	Oreg	21 July 10	Oreg.
	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.
610	0	5	1	1	0	0	3	4	0	1				...do	20 Jan. 92	Ind	15 June 10	Ind.
	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.
615	0	6	1	1	0	0	3	3	0	1				...do	2 Aug. 92	La	8 July 10	La.
	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.
620	0	6	1	2	0	0	3	3	0	1				...do	25 Feb. 93	Ala	14 June 10	Ala.
	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.
625	0	6	1	2	0	0	3	4	0	1	*0	7	25	...do	22 June 92	Ky	17 May 10	Ky.
	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.
630	0	6	0	11	0	0	3	7	0	1				...do	14 Mar. 91	Wis	7 May 10	Wis.
	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	24 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.
635	0	6	1	1	0	0	3	5	0	1				...do	21 July 92	...do	7 May 10	Mich.
	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.
640	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	Me	9 July 10	Me.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	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.	
					Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms	Ds.		Date.	State.	Date.	State.
	1861	Lewis Halladay McDonald	Michigan	6 July 14	0	6	1	2	0	0	3	2	0	1				6 June, 14	9 Jan. 91	Ohio	8 July 10	Ohio.
	1862	Ervine Dewey Peck	Louisiana	8 July 14	0	6	1	2	0	0	3	3	0	1				do	14 Dec. 91	Wis	20 June 10	Wis.
	1863	Thomas Francis Downey	Texas	do	0	6	1	2	0	0	3	3	0	1				do	8 Dec. 90	Mass	23 June 10	Mass.
	1864	Horace Homer Jalbert	Vermont	do	0	6	1	1	0	0	3	5	0	1				do	19 July 91	R. I	5 May 10	R. I.
	1865	George Simeon Arvin	Delaware	30 June 14	0	6	1	2	0	0	3	4	0	1				do	20 Aug. 91	Va	4 May 10	Va.
645																						
	1866	Foster Cushman Bumpus	Rhode Island	20 June 14	0	6	1	3	0	0	3	3	0	0				do	2 May 92	Mass	14 June 10	Mass.
	1867	Harold Joachim Nelson	Delaware	30 June 14	0	6	1	2	0	0	3	1	0	1	*0	10	27	do	28 Mar. 91	Minn	1 Sept. 10	N. Dak.
	1868	William Clayton Burgy	Minnesota	8 July 14	0	6	1	2	0	0	3	2	0	1				do	6 Jan. 91	Ohio	11 July 10	Ohio.
	1869	Frank Pugh Thomas	Maryland	6 July 14	0	6	0	11	0	0	3	5	0	1				do	21 Oct. 91	Tenn	12 July 10	Tenn.
	1870	Ralph Otis Davis	New Jersey	8 July 14	0	6	1	1	0	0	3	5	0	1				do	19 Jan. 91	Ill	4 May 10	Ill.
650																						
	1871	Francis Kendall O'Brien	Maryland	6 July 14	0	6	1	2	0	0	3	2	0	1				do	1 Oct. 92	Kans	21 July 10	At large.
	1872	Sifrein Fontaine Maury	Wyoming	8 July 14	0	6	1	2	0	0	4	3	0	1				do	31 Dec. 91	N. J	15 June 09	N. J.
	1873	Martin Griffin	Virginia	do	0	6	1	2	0	0	3	2	0	1				do	31 Mar. 91	Mass	9 July 10	Mass.
	1874	Marion Young Cohen	Utah	6 July 14	0	6	1	2	0	0	3	1	0	1				do	11 Apr. 92	Ala	17 Aug. 10	N. J.
	1875	William Frederick Roehl	San Diego	16 July 14	0	6	1	2	0	0	3	3	0	0	*0	7	7	do	21 Sept. 90	Wash	1 July 10	Wash.
655																						
	1876	Malcolm Whitfield Callahan	Delaware	30 June 14	0	6	1	2	0	0	3	5	0	0				do	18 May 90	Tenn	2 May 10	Tenn.
	1877	Thomas Cross Slingluff	Washington	8 July 14	0	6	1	2	0	0	3	2	0	1				do	24 Sept. 91	Md	15 July 10	Md.
	1878	Donald Fairchild Washburn	Arkansas	do	0	6	1	2	0	0	3	2	0	1				do	9 Oct. 91	N. Y	12 July 10	N. Y.
	1879	Stuart Day Truesdell	Michigan	26 Aug. 14	0	4	1	0	0	0	3	4	0	1				do	31 Oct. 91	Ill	8 July 10	Okla.
	1880	William Sherbrooke Popham, jr	Texas	8 July 14	0	6	1	2	0	0	3	3	0	1				do	8 May 92	N. J	24 June 10	N. J.
660																						
	1881	Frederick Dodge Powers	Cleveland	13 July 14	0	6	0	11	0	0	3	7	0	0				do	14 Aug. 92	Iowa	9 July 10	Iowa.
	1882	Robert Henry Maury	North Dakota	8 July 14	0	6	1	2	0	0	3	3	0	1	*1	7	9	do	9 Dec. 90	Va	21 June 10	Va.
	1883	Thomas Calloway Latimore, jr	Vermont	do	0	6	1	1	0	0	3	5	0	1				do	28 June 90	Tenn	9 May 10	Tenn.
	1884	Robert Webster Cary	Maryland	6 July 14	0	6	1	1	0	0	3	6	0	0				do	18 Aug. 90	Mo	3 May 10	Mo.
	1885	Karl Rathbun Shears	Utah	do	0	6	1	2	0	0	3	2	0	1				do	5 Oct. 91	N. Y	12 July 10	N. Y.
665																						
	1886	Lloyd Jerome Wiltse	San Diego	16 July 14	0	5	1	1	0	0	3	5	0	0				do	11 Sept. 91	S. Dak	14 June 10	S. Dak.
	1887	Leon Otto Alford	Louisiana	8 July 14	0	6	1	2	0	0	3	2	0	1				do	15 Sept. 93	La	21 July 10	La.
	1888	Paul Williams Fletcher	Florida	3 Sept. 14	0	4	1	0	0	0	3	5	0	0				do	8 June 92	N. Y	8 July 10	Vt.
	1889	Lawrence John Kinzer Blades	Texas	8 July 14	0	6	1	2	0	0	3	2	0	1				do	9 July 91	Md	do	Md.
	1890	Henry Willets Hoyt	Nebraska	6 July 14	0	6	1	2	0	0	3	5	0	1				do	26 May 90	Fla	10 May 10	Fla.
670																						
	1891	Robert Caldwell Starkey	Utah	do	0	6	1	2	0	0	3	2	0	1				do	26 Sept. 90	Ill	14 July 10	Ill.
	1892	William De Wayne Austin	Texas	8 July 14	0	6	1	2	0	0	3	3	0	1				do	12 Aug. 90	Ky	22 June 10	Ky.
	1893	Joseph Calvin Arnold	Kansas	20 June 14	0	6	1	3	0	0	3	3	0	0				do	28 Apr. 92	Pa	20 June 10	Pa.
	1894	Philip Rider Weaver	Washington	6 July 14	0	6	1	2	0	0	3	0	0	1				do	4 Nov. 90	R. I	2 Sept. 10	R. I.
	1895	Charles Alton Macgowan	Georgia	8 July 14	0	6	1	2	0	0	3	4	0	1				do	12 Nov. 90	Me	13 May 10	Me.
675																						
	1896	Robert Philip Luker	Kansas	20 June 14	0	6	1	3	0	0	3	3	0	0				do	12 Apr. 91	Ill	25 June 10	Ill.
	1897	Clarence James McReavy	Connecticut	8 July 14	0	6	1	1	0	0	3	4	0	1				do	31 July 90	Wash	18 June 10	Wash.
	1898	Oliver Owen Kessing	Maryland	6 July 14	0	6	1	2	0	0	3	3	0	0				do	6 Dec. 90	Ind	8 July 10	Ind.
	1899	John Franklin Moloney	Arkansas	8 July 14	0	6	1	2	0	0	3	2	0	1				do	10 July 92	N. Y	16 July 10	N. Y.
	1900	Delorimier Mortimer Steece	Rhode Island	20 June 14	0	6	1	3	0	0	3	3	0	0				do	20 Dec. 90	Iowa	14 June 10	Minn.
680																						
	1901	Wallis Gearing	Wyoming	8 July 14	0	6	1	2	0	0	3	1	0	1				do	19 Nov. 93	Md	12 May 10	Pa.
	1902	William Kelly Beard	North Dakota	do	0	6	1	2	0	0	3	3	0	1	*0	7	13	do	27 Aug. 92	Fla	14 June 10	Fla.
	1903	Paul Fitzsimons, jr	New York	do	0	6	1	3	0	0	3	2	0	1				do	7 Dec. 91	R. I	9 Sept. 10	At large.
	1904	Charles Fitzhugh Angel	Rhode Island	20 June 14	0	6	1	3	0	0	3	3	0	0				do	22 Mar. 92	N. Y	17 June 10	N. Y.
	1905	John Herbert Brown, jr	Georgia	8 July 14	0	4	1	0	0	0	3	5	0	1				do	12 Oct. 91	Pa	18 June 10	Pa.
685																						
	1906	William Dudley Bungert	Wyoming	do	0	6	1	2	0	0	3	2	0	1				do	17 Aug. 90	N. Y	14 July 10	N. J.
	1907	Haiden Trigg Dickinson	Utah	9 Dec. 14	0	1	0	7	0	0	3	8	0	1				do	20 Oct. 91	Ky	2 Sept. 10	Ky.
	1908	Lewis Joseph Stecher	Kansas	20 June 14	0	6	1	3	0	0	3	3	0	0				do	1 May 91	Nebr	17 June 10	Nebr.
	1909	Malcolm Lee Worrell	New Hampshire	6 July 14	0	6	1	2	0	0	3	3	0	0				do	29 Apr. 91	Va	12 July 10	Va.
	1910	Ralph Gilbert Pennoyer	do	do	0	6	1	2	0	0	3	3	0	1	*0	7	15	do	23 June 91	Kans	17 June 10	Mo.
690																						
	1911	Harry Joseph Reuse	Machias	24 Dec. 14	0	0	0	0	0	0	0	5	0	0	b=10	4	8	30 July 14	4 Aug. 81	N. Y	30 July 14	N. Y.
	1912	Walter Douglas Snyder	Des Moines	10 Dec. 14	0	1	0	1	0	0	0	4	0	0	b= 6	10	17	do	21 Dec. 85	Iowa	do	Wis.
	1913	John Dickey Pennington	Panther	21 Dec. 14	0	0	0	0	0	0	0	5	0	0	b=16	11	28	do	9 Jan. 81	N. Y	do	N. J.
	1914	Thomas Louis Shannon	San Francisco	30 July 14	0	5	0	5	0	0	0	0	0	0	b=10	0	1	do	3 Sept. 83	Pa	do	Pa.
	1915	Morris John Lenney[19]	Georgia	do	0	5	0	5	0	0	0	0	0	0	b= 8	10	19	do	3 Aug. 83	Ohio	do	Ohio.
695																						
	1916	John Davis Edwards[19]	Navy yard, Washington	do	0	0	0	0	0	0	0	5	0	0	b= 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.	No. in grade.	Sea service in present grade. Yrs.	Sea service in present grade. Mos.	Total sea service. Yrs.	Total sea service. Mos.	Shore duty beyond seas (since Jan. 1, 1913). Yrs.	Shore duty beyond seas (since Jan. 1, 1913). Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Unemployed. Yrs.	Unemployed. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
		Rank of Captain.																					
	1931	Edward Harris Green	Pres. bd. med. examrs. and nav. ex. bd	11 July 14		0	0	14	8	0	0	23	4	1	9				5 Jan. 09	18 Apr. 53	Md.	11 Mar. 75	Md.
	1932	William Richards Du Bose	Mem. nav. ret. and ex. bd. and bd. med. examrs.	27 Feb. 11		0	0	15	4	0	0	22	4	1	6				5 Mar. 10	12 Sept. 54	Ga.	16 Oct. 75	Ga.
	1933	James Duncan Gatewood	In command of med. school and hosp., Washington	30 Sept. 12		0	0	12	2	0	0	21	7	0	8				11 July 11	24 May 57	Va.	6 July 80	Va.
	1934	Oliver Diehl	Navy rec. sta., Philadelphia	2 Feb. 12		0	0	13	9	0	0	19	6	1	2				20 July 11	21 June 56	Pa.	...do.	Pa.
5	1935	Philip Leach	In command of naval hospital, New York	12 Jan. 13	5	0	0	13	7	0	0	17	2	2	8				29 July 12	28 Dec. 55	N. Y.	9 July 81	Ill.
	1936	Lloyd Walley Curtis	In command of naval hospital, Newport	2 Oct. 13		0	0	12	10	0	0	17	4	2	3				7 Aug. 12	12 July 56	N. J.	6 July 82	N. J.
	1937	Francis Smith Nash [1]	Mem. nav. ret. and ex. bd. and bd. med. examrs.	7 July 13		0	0	8	8	0	0	12	5	1	8	13	11	2	2 Sept. 12	23 Nov. 54	Va.	23 Feb. 05	Va.
	1938	Francis Wm. Ferdinand Wieber	In command of naval hospital, Portsmouth	19 May 14		0	0	12	4	0	0	16	4	1	5				28 Oct. 12	5 Apr. 61	Germany	3 Nov. 84	N. Y.
	1939	Andrew Reginald Wentworth	In command of naval hospital, Puget Sound	1 July 14		0	0	12	8	0	0	15	7	1	5				28 Dec. 12	19 Oct. 59	Me.	22 Apr. 85	Me.
10	1940	Thomas Andrew Berryhill	In command of naval hospital, Great Lakes	15 May 14	10	0	0	11	5	0	0	14	8	1	11				12 Jan. 13	26 Oct. 61	Ill.	17 June 86	Pa.
	1941	James Gaven Field [1]	In command of naval hospital, Annapolis	3 Sept. 13		0	0	7	9	0	0	9	10	1	10				22 Jan. 13	13 Nov. 62	Va.	23 May 87	Va.
	1942	George Pickrell	In command of naval hospital, Norfolk	6 Sept. 13		0	0	10	2	0	0	14	11	2	0				...do.	24 Jan. 62	...do.	16 Jan. 88	Do.
	1943	Albert Mont'y Dupuy McCormick	Naval Academy	3 Oct. 10		0	0	11	7	0	0	14	4	0	6				29 Sept. 13	27 Mar. 66	...do.	23 July 88	Do.
	1944	George Brinton Wilson	In command of naval hospital, Boston	22 June 12		0	0	13	7	0	0	11	7	0	9				20 Oct. 13	17 June 63	Me.	1 Feb. 89	Me.
15	1945	Charles Francis Stokes	In command of naval hospital, Philadelphia	1 Mar. 14	15	0	0	11	10	0	0	12	10	1	3				14 Nov. 13	20 Feb. 63	N. Y.	...do.	N. Y.
	1946	Edward Rhodes Stitt	Nav. med. school and bd. exam. med. offrs.	10 Oct. 11		0	0	10	9	0	0	14	8	0	4				20 Nov. 13	22 July 67	N. C.	23 Mar. 89	S. C.
	1947	Manley Fitch Gates	In command of naval hospital, Mare Island	23 Mar. 13		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).

		Rank of Commander.																					
	1951	Charles Henry Tilghman Lowndes	Marine barracks, Washington	28 Mar. 14		1	9	12	11	0	0	12	0	0	10				20 July 11	6 July 66	Md.	30 Mar. 89	Md.
	1952	George Holcomb Barber	In command of naval hospital, Las Animas	4 Dec. 12		0	9	14	0	0	0	10	11	0	8				17 Sept. 11	15 Nov. 64	Conn.	23 May 89	Conn.
	1953	Rand Percy Crandall	In command of naval hospital, Canacao	5 Sept. 13		0	0	12	5	1	4	12	3	0	11				29 July 12	21 Jan. 66	N. Y.	17 Jan. 88	Pa.
	1954	George Tucker Smith	Navy yard, Washington	27 Oct. 13		0	5	13	8	0	6	10	4	1	0				7 Aug. 12	6 May 66	Va.	3 June 89	Va.
5	1955	George Augustus Lung	Naval torpedo station, Newport	2 Nov. 14	5	0	0	13	10	0	0	11	6	1	2				2 Sept. 12	21 Dec. 62	N. Y.	18 Aug. 88	N. Y.
	1956	Luther Lochman von Wedekind	In command of Solace	8 Dec. 12		2	1	12	9	0	0	11	11	1	5				28 Oct. 12	6 May 64	Pa.	3 Nov. 88	Do.
	1957	Edward Strong Bogert	Naval medical supply depot, New York	4 Apr. 14		0	0	12	7	0	0	11	0	1	1				28 Dec. 12	30 Apr. 67	N. Y.	16 Apr. 90	Do.
	1958	Leckinski Ware Spratling	New York (fleet)	21 Mar. 14		0	9	13	4	0	0	10	6	0	10				12 Jan. 13	11 Aug. 67	Ala.	...do.	Ala.
	1959	Robert Morris Kennedy	Naval dispensary, Washington	4 Sept. 12		0	0	11	6	0	0	12	6	0	6	2	0	6	22 Jan. 13	21 June 67	Pa.	18 June 90	Pa.
10	1960	Norman Jerome Blackwood	Medical officer, navy yard, Boston	15 May 14	10	0	1	12	3	0	9	10	7	0	9	2	9	4	29 Sept. 13	3 Jan. 66	...do.	7 July 90	Do.
	1961	**William Clarence Braisted** *(With rank of Rear Admiral.)*	Surgeon General and Chf. Bu. Med. and Surgy.	18 Feb. 14		0	4	9	2	0	0	14	10	0	3				*20 Oct. 13	9 Oct. 64	Ohio	24 Sept. 90	Mich.
	1962	Sheldon Guthrie Evans	San Diego (staff)	14 Apr. 14		0	9	13	0	0	0	9	11	1	2				14 Nov. 13	27 Aug. 69	Ariz.	18 Nov. 90	Md.
	1963	Adrian Richard Alfred	Naval training station, San Francisco	31 Mar. 14		0	0	12	1	0	0	11	2	0	10				20 Nov. 13	9 Dec. 64	Mich.	24 Nov. 90	Mich.
	1964	Charles Moore De Valin	Navy yard, Norfolk	13 May 14		0	0	12	4	0	0	9	10	0	9				25 June 14	6 July 69	N. Y.	27 Jan. 92	D. C.
15	1965	Henry Delano Wilson [17]	Treatment, hosp., Boston, Mass.	19 Nov. 14	15	0	0	10	4	0	0	9	8	2	5				20 July 14	11 Dec. 67	Fla.	22 Apr. 92	N. Y.

SURGEONS (85).

		Rank of Lieutenant Commander.																					
	1971	Lewis Morris	Saratoga (fleet)	5 Nov. 13		5	11	11	5	0	0	10	10	1	3				3 Mar. 03	26 Jan. 67	France	27 June 91	Md.
	1972	Charles Edward Riggs	Naval training station, Norfolk	3 Oct. 14		5	4	10	9	0	0	9	9	1	1				...do.	15 Sept. 69	Iowa	13 Apr. 93	Iowa.
	1973	James Farquharson Leys	New York	15 Apr. 14		5	10	11	7	0	0	9	0	0	11				...do.	26 Dec. 67	Pa.	22 June 93	Pa.
	1974	Frank Clarendon Cook	Louisiana	8 July 14		6	3	11	2	0	0	9	2	0	8				...do.	19 Aug. 69	Me.	22 Dec. 93	D. C.
5	1975	Ammen Farenholt	Oregon	24 Apr. 14	5	6	0	11	0	0	0	9	0	0	7				...do.	9 Dec. 71	Va.	29 May 94	Mass.

[1] Commissioned Surgeon General and Chief of Bureau of Medicine and Surgery, with rank of Rear Admiral, from February 11,

MEDICAL CORPS.

MEDICAL DIRECTORS (17).

(Two additional in grade.)

MEDICAL INSPECTORS (15).

SURGEONS (85).

SURGEONS—Continued.

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

SURGEONS—Continued.

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.	
														Date.	State.	Date.	State.
Yrs.	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Ds.*					
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.
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	9	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.
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.
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	ac0	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.
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	ac0	3	26	16 Dec. 05	24 Aug. 72	Iowa.	14 Oct. 98	Cal.
3	4	7	10	0	0	7	11	0	3	ha0	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	ac0	11	0	10 May 06	7 Aug. 70	Pa.	13 May 99	Pa.
2	0	7	4	1	0	6	4	0	5	ac1	5	6	6 Sept. 06	31 Dec. 71	Ohio.	8 Nov. 99	Ohio.
3	10	6	8	0	0	8	1	0	3	ac1	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.
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	ac2	1	12	4 Apr. 08	8 Oct. 69	Pa.	7 June 00	Pa.
2	9	7	2	0	0	7	0	0	4	ac2	1	12	...do.....	18 Sept. 65	Va.	...do.....	Va.
3	4	8	6	0	0	5	11	0	1	ac1	11	24	2 Aug. 08	2 June 68	Mass.	...do.....	Mass.
2	11	8	5	0	0	5	8	0	6	ac1	10	24	2 Sept. 08	4 Sept. 71	D. C.	...do.....	D. C.
2	5	7	11	0	0	5	10	0	5	bc0	1	23	16 Sept. 08	31 Aug. 77	Tex.	19 Oct. 00	Tex.
1	7	6	9	1	5	3	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.
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.
3	0	8	6	0	0	4	9	0	3	....	....	....	20 Nov. 09	8 Aug. 71	Canada.....	18 May 01	Mass.
2	11	8	5	0	0	4	8	0	5	ha0	7	1	13 Dec. 09	7 Aug. 75	Va.	...do.....	Va.
2	1	7	7	0	0	5	9	0	11	*0	5	19	30 Jan. 10	1 Jan. 79	.....do.....	...do.....	N. Y.
2	11	9	1	0	0	4	9	0	8	ac2	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	ac6	9	1	19 Feb. 10	29 Nov. 64	S. C.	...do.....	S. C.
3	2	9	8	0	0	4	4	0	6	ac1	10	29	5 Mar. 10	6 Mar. 67	Pa.	...do.....	Mass.
2	8	8	7	0	0	5	6	0	3	*0	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.
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	0	5	9	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.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	No. in grade.	Sea service in present grade. Ys.	Ms.	Total sea service. Ys.	Ms.	Shore duty beyond seas (since Jan. 1, 1913). Ys.	Ms.	Shore or other duty. Ys.	Ms.	Unemployed. Ys.	Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	2036	Joseph Paul Traynor	Navy recruiting station, Boston	5 Oct. 14		3	0	7	7	0	0	4	8	0	5	....	....	....	11 July 11	1 Aug. 78	Me.	8 May 02	Me.
	2037	John Francis Murphy	Montana	18 Mar. 12		5	4	7	11	0	0	5	2	0	6	....	....	....	20 July 11	7 Mar. 76	Mich.	18 May 01	Mich.
	2038	Jesse William Backus	Navy yard, Puget Sound	12 Dec. 13		2	2	8	1	0	0	5	2	0	4	....	....	....	17 Sept. 11	16 Jan. 79	...do	...do	Do.
	2039	John Land Neilson	Naval station, Guam	3 June 13		0	3	4	8	1	3	5	11	0	4	....	....	....	20 July 12	31 July 80	Ind.	4 Oct. 02	Mass.
70	2040	Frederick William Symmes Dean	New Hampshire	19 Nov. 12	70	2	1	7	0	0	0	4	9	0	2	....	....	....	29 July 12	14 Feb. 74	S. C.	26 Jan. 03	S. C.
	2041	Clarence Francis Ely	South Dakota	8 Apr. 13		0	1	4	0	1	8	5	5	0	8	....	....	....	7 Aug. 12	16 May 79	Pa.	6 Mar. 03	Pa.
	2042	James Robert Dykes	Navy rectg. station, Atlanta	9 Sept. 14		1	1	6	5	0	0	4	3	1	0	[i]0	3	4	2 Sept. 12	13 Nov. 73	Ga.	18 Apr. 03	Ga.
	2043	Albert Julius Geiger	The receiving ship at Puget Sound	19 Sept. 14		1	10	6	6	0	0	4	7	0	6	....	....	....	28 Oct. 12	30 May 76	Mich.	6 May 03	Mich.
	2044	Perceval Sherer Rossiter	San Diego	22 Nov. 12		2	0	7	0	0	0	6	1	0	4	[k][i]2	2	5	28 Dec. 12	30 Nov. 74	W. Va.	25 May 03	Md.
75	2045	Wesley Hartman Rennie	Naval hospital, Boston	23 Apr. 14	75	1	3	7	8	0	0	3	5	0	6	....	....	....	12 Jan. 13	13 Dec. 76	Pa.	...do	Pa.
	2046	Charles Courtney Grieve	Naval hospital, Las Animas	14 Nov. 13		0	8	5	1	0	0	5	10	0	8	[i]0	4	4	22 Jan. 13	6 Dec. 74	Mich.	2 June 03	Mich.
	2047	John Darwin Manchester	Maryland	5 July 12		1	3	7	4	0	0	3	11	0	3	....	....	....	29 Sept. 13	24 Oct. 75	Wis.	10 June 03	Wis.
	2048	James Savage Woodward	In command of naval hospital, Olongapo	2 Oct. 12		0	0	5	1	2	0	4	1	0	4	....	....	....	20 Oct. 13	9 Sept. 80	D. C.	...do	Md.
	2049	Walter Scott Hoen	Colorado	2 Apr. 14		0	9	5	9	0	0	4	9	1	0	....	....	....	14 Nov. 13	16 Aug. 77	Va.	2 June 03	Va.
80	2050	James Augustus Randall	Wilmington	5 Nov. 12	80	0	0	4	11	2	0	4	0	0	7	....	....	....	20 Nov. 13	21 Nov. 77	Ga.	26 June 03	Ga.
	2051	Francis Merton Munson[17]	Treatment, hospital, Washington	31 Oct. 14		0	0	5	10	0	0	5	4	1	10	[h][m]0	3	27	15 Dec. 13	23 Feb. 78	Ohio	5 Apr. 02	Del.
	2052	Charles Edward Ryder	Cincinnati	5 Apr. 12		0	6	6	4	1	1	3	11	0	2	....	....	....	21 Jan. 14	10 Apr. 74	Mass.	26 June 03	Mass.
	2053	Allen Donald McLean	Solace	2 Oct. 14		0	3	5	0	0	0	6	1	0	5	....	....	....	18 June 14	9 Oct. 73	Mich.	29 June 03	Mich.
	2054	Frederick Gustavus Abeken[17]	Naval station, Guam	5 May 13		0	0	4	10	1	8	4	7	0	4	....	....	....	25 June 14	30 Oct. 77	Mo.	10 July 03	Mo.
85	2055	Winfield Scott Pugh, jr[17]	Buffalo	30 July 12	85	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).

Rank of Lieutenant.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	No. in grade.	Sea service in present grade. Ys.	Ms.	Total sea service. Ys.	Ms.	Shore duty beyond seas. Ys.	Ms.	Shore or other duty. Ys.	Ms.	Unemployed. Ys.	Ms.	Previous service. Ys.	Ms.	Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	2061	James Edward Gill	Naval hospital, New York	10 Oct. 14		1	5	7	7	0	0	3	3	0	4	....	....	....	12 Oct. 06	21 Aug. 78	Ill.	12 Oct. 03	Ill.
	2062	Isaac Stockton Keith Reeves	Naval hospital, Annapolis	13 Oct. 14		5	1	7	1	0	0	3	8	0	5	....	....	....	...do	20 Nov. 81	D. C.	...do	D. C.
	2063	Harry Shaw	Navy yard, New York	30 Dec. 14		5	4	7	6	0	0	4	5	0	4	[i]0	0	24	28 Oct. 06	10 Apr. 73	England	28 Oct. 02	Mass.
	2064	Robert Graham Heiner	Prairie	6 Nov. 12		3	3	4	3	1	7	4	8	0	4	....	....	....	26 Dec. 06	6 Jan. 77	Dak.	26 Dec. 03	Pa.
5	2065	Robert Earle Stoops	New Jersey	8 May 14	5	3	11	5	7	0	0	5	1	0	4	....	....	....	...do	11 Dec. 78	Ind.	...do	Ohio.
	2066	Benjamin Henry Dorsey	Atlantic Reserve Fleet	29 Jan. 14		4	1	5	9	1	0	4	7	0	5	....	....	....	2 Mar. 07	13 Sept. 78	Md.	2 Mar. 03	Md.
	2067	Harry Fisk Hull	Naval hospital, Puget Sound	21 Dec. 12		3	5	4	7	0	0	5	8	0	5	....	....	....	12 Apr. 07	29 Apr. 75	N. Y.	12 Apr. 04	Colo.
	2068	George Lewis Wickes	Navy yard, New York	10 Apr. 13		3	3	5	2	0	0	5	2	0	4	....	....	....	...do	29 Apr. 74	...do	...do	N. Y.
	2069	William John Zalesky	Naval hospital, Canacao	5 Apr. 13		3	7	5	5	0	4	4	6	0	5	....	....	....	...do	4 Sept. 79	Iowa	...do	Iowa.
10	2070	Lewis Hawley Wheeler	Mayflower	4 Sept. 14	10	3	10	5	3	0	0	5	2	0	3	....	....	....	22 Apr. 07	30 June 76	Conn.	22 Apr. 04	Conn.
	2071	Henry Agett May	Washington	31 Oct. 12		4	3	5	11	0	0	4	8	0	1	....	....	....	...do	25 July 74	N. Y.	...do	Md.
	2072	William Dunlop Owens	Utah	15 June 13		0	9	2	9	0	11	6	6	0	6	....	....	....	17 May 07	26 Jan. 79	D. C.	17 May 04	D. C.
	2073	William Arnold Angwin	Naval station, Cavite	12 Aug. 14		4	1	5	11	0	0	4	4	0	3	....	....	....	2 June 07	1 Feb. 79	Cal.	2 June 04	Cal.
	2074	Owen Joseph Mink	Naval hospital, Puget Sound	9 May 14		3	1	4	7	0	0	5	10	0	1	....	....	....	7 June 07	26 Apr. 79	Ill.	7 June 04	Ill.
15	2075	Frederick Eugene Porter	In command of naval hospital, Yokohama	21 Mar. 14	15	2	7	4	4	0	9	4	11	0	5	....	....	....	...do	1 Aug. 75	Ohio	...do	Tenn.
	2076	Paul Tonnel Dessez	Vestal	28 Apr. 13		4	5	5	11	0	0	4	11	0	8	[h]1	8	10	10 June 07	3 Jan. 76	D. C.	10 June 03	D. C.
	2077	Norman Thomas McLean	Wyoming	25 Oct. 13		4	1	5	9	0	0	4	3	0	5	[h]3	0	3	28 June 07	6 Nov. 75	Canada	28 June 04	Mass.
	2078	Cary Travers Grayson	Naval Dispensary	2 Jan. 13		3	2	5	2	0	0	5	3	0	1	[i]0	11	14	...do	11 Oct. 78	Va.	...do	Va.
	2079	Harry Lee Brown	Ohio	14 Nov. 12		4	9	6	8	0	0	4	3	0	6	[i]0	5	7	12 Apr. 07	15 Apr. 75	Md.	29 June 03	D. C.
20	2080	Wrey Gilmor Farwell	Culgoa	24 Nov. 13	20	3	10	5	9	0	0	4	8	0	1	....	....	....	28 June 07	15 Dec. 82	Va.	28 June 04	N. Y.
	2081	David Clark Cather	Naval hospital, Great Lakes	20 Jan. 14		3	2	5	2	0	0	5	0	0	3	....	....	....	9 July 07	19 Dec. 79	...do	9 July 04	Va.
	2082	William Neil McDonell	Naval hospital, Boston	23 June 14		3	2	5	9	0	0	4	3	0	3	[h][i]2	4	12	19 Sept. 07	15 July 76	Minn.	19 Sept. 04	Minn.
	2083	Harold Wellington Smith	...do	1 Jan. 14		3	0	4	10	0	0	5	1	0	4	....	....	....	27 Sept. 07	30 May 78	Mass.	27 Sept. 04	Mass.
	2084	Addison Bertram Clifford	Naval Medical School, Washington	6 May 13		2	9	5	2	0	0	4	9	0	4	....	....	....	...do	5 Dec. 75	Ohio	...do	Mich.
25	2085	Eugene Augustus Vickery	Asiatic station (ordered)	27 July 14	25	3	3	5	0	0	0	4	11	0	3	....	....	....	11 Oct. 07	13 Apr. 79	Nova Scotia	11 Oct. 04	Mass.
	2086	Richard Ambrose Warner	Naval hospital, Newport	28 Apr. 14		2	2	3	7	0	0	5	11	0	1	....	....	....	3 May 08	4 July 78	D. C.	3 May 05	D. C.
	2087	Paul Randolph Stalmaker	North Dakota	26 Nov. 13		3	5	5	4	0	0	3	7	0	7	....	....	....	...do	23 Oct. 80	Tex.	...do	Tex.
	2088	Ernest Oliver Joseph Eytinge	Naval hospital, Mare Island	14 Apr. 14		2	7	4	9	0	3	3	11	0	8	....	....	....	24 May 08	22 Sept. 80	N. Y.	24 May 05	N. Y.
	2089	Curtis Boyd Munger	...do	26 Sept. 14		3	2	4	10	0	0	4	5	0	2	....	....	....	7 July 08	30 Dec. 78	Iowa	7 July 05	Cal.
30	2090	Fletcher Hastings Brooks	Marine barracks, navy yard, Norfolk	9 Feb. 14	30	3	2	4	9	0	0	3	10	0	10	....	....	....	14 July 08	17 July 75	N. C.	14 July 05	Md.
	2091	John Bowdoin Mears	The receiving ship at Norfolk	16 June 14		3	3	5	6	0	0	3	7	0	4	[i]2	5	21	...do	24 July 79	Va.	...do	Va.
	2092	George Stimpson Hathaway	Naval station, Tutuila	23 Apr. 14		3	8	5	1	0	4	3	6	0	6	....	....	....	1 Aug. 08	4 June 81	Mass.	1 Aug. 05	R. I.
	2093	Frank Este Sellers	Hartford and navy yard, Charleston	24 Jan. 13		2	4	4	2	0	0	4	11	0	4	[i]1	2	14	...do	14 Aug. 75	Va.	...do	Va.
	2094	Edward Henry Herbert Old	Naval hospital, Washington	25 Apr. 14		3	0	5	2	0	0	3	11	0	2	....	....	....	21 Sept. 08	28 Sept. 76	...do	21 Sept. 05	Do.
35	2095	Edward Clendenning White	Navy recruiting station, New York	3 June 14	35	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.	Exp. of cruise…	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. Date.	Born. State.	Appointed. Date.	Appointed. State.
							Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	2096	Thurlow Weed Reed	Naval hospital, Norfolk	13 Oct. 14	Jul		4	2	6	3	0	0	2	10	0	2	....	....	....	21 Sept. 08	6 Oct. 79	N. Y.	21 Sept. 05	N. Y.
	2097	Edward Urbane Reed	Marine recruiting station, Detroit	14 Sept. 14	Ma		2	3	4	5	0	4	4	0	0	6	....	....	....	...do	1 May 84	Pa.	...do	Pa.
	2098	Clarence Edward Strite	Naval aeronautic station	25 Nov. 14	Fe		3	0	5	9	0	0	3	4	1	2	[i]0	5	14	27 Sept. 08	12 Sept. 77	Md.	27 Sept. 04	Md.
	2099	Howson White Cole, jr.	San Diego	25 Jan. 14	De		3	6	5	8	0	0	4	4	0	3	....	....	....	5 Oct. 08	13 June 78	Va.	5 Oct. 04	Va.
40	2100	Edgar Lyons Woods	Naval hospital, Washington	14 Mar. 14	Se	40	1	3	3	7	0	0	5	2	0	5	....	....	....	14 Oct. 08	28 May 82	...do	14 Oct. 05	Do.
	2101	Robert Cathcart Ransdell	Bureau of Medicine and Surgery	8 Sept. 14	Se		3	4	4	11	0	0	4	1	0	1	....	....	....	24 Nov. 08	19 Aug. 80	Ind.	24 Nov. 05	Ind.
	2102	Edwin Lee Jones	Naval hospital, Puget Sound	24 Oct. 14	Au		1	8	3	4	1	7	3	10	0	2	....	....	....	6 Jan. 09	18 Jan. 76	Miss.	6 Jan. 06	N. Mex.
	2103	Thomas Gardner Foster	Nav. hosp., nav. discp. bks., Port Royal	25 Jan. 13	No		2	6	4	8	0	0	4	10	0	4	[i]2	0	1	16 Jan. 09	1 Oct. 75	Ala.	16 Jan. 05	Ala.
	2104	Condie Knox Winn	Naval hospital, Mare Island	27 Oct. 14	Au		2	11	4	9	0	0	3	10	0	2	[i]1	4	26	24 Mar. 09	7 Dec. 79	...do	24 Mar. 06	Do.
45	2105	John Brooks Kaufman	Naval training station, Newport	23 June 14	Ju	45	2	10	4	9	0	0	3	7	0	5	....	....	....	...do	21 Feb. 78	Va.	...do	Va.
	2106	Matthew Howard Ames	Navy yard, Boston	22 Apr. 13	Fe		2	10	4	9	0	0	3	9	0	3	....	....	....	...do	13 Sept. 81	Md.	...do	Md.
	2107	Ausey Hamilton Robnett	Naval hospital, Las Animas	3 Oct. 14	Se		3	1	4	11	0	0	3	8	0	2	[i]0	8	5	...do	10 Mar. 79	Mo.	...do	Tex.
	2108	James Plummer Haynes	Naval training station, Great Lakes	24 Feb. 14	De		2	9	4	9	0	0	3	8	0	3	....	....	....	16 Apr. 09	20 Aug. 80	Tenn.	16 Apr. 06	Ky.
	2109	Abraham Herbert Allen	Navy yard, Philadelphia	29 Sept. 13	Se		2	10	4	7	0	0	3	10	0	3	....	....	....	2 May 09	21 May 81	Pa.	2 May 06	Pa.
50	2110	André Edward Lee	Galveston	14 May 14	M	50	1	11	3	9	1	4	3	5	0	1	....	....	....	9 May 09	23 June 80	Cal.	9 May 06	Cal.
	2111	Heber Butts	Monterey	5 Apr. 12	N		2	8	4	9	0	6	2	10	0	6	....	....	....	1 June 09	30 May 77	Ill.	1 June 06	Mo.
	2112	Philip Eugene Garrison	Solace	1 Dec. 14	Au		0	3	2	9	0	0	5	7	0	3	....	....	....	...do	19 Dec. 77	N. J.	...do	N. J.
	2113	Thomas Wrightson Raisŏn	Naval hospital, Great Lakes	4 Oct. 14	Se		2	11	5	0	0	0	3	3	0	4	....	....	....	...do	12 Jan. 83	Ky.	...do	Ky.
	2114	John Otho Downey	Naval station, Hawaii	5 Sept. 14	Ju		2	4	3	2	0	9	3	4	0	7	....	....	....	1 Aug. 09	...do	W. Va.	1 Aug. 06	W. Va.
55	2115	James Morgan Minter	Naval hospital, Newport	28 Mar. 13	N	55	2	11	4	0	0	0	3	11	0	6	....	....	....	...do	23 Aug. 82	Ga.	...do	Ga.
	2116	Spencer Littlefield Higgins	Arkansas	7 Sept. 13	M		2	10	4	4	0	0	3	3	0	6	....	....	....	12 Nov. 09	13 Nov. 76	N. J.	12 Nov. 06	N. Y.
	2117	Renier John Straeten	Tennessee	5 Oct. 12	Ju		2	9	4	4	0	0	3	5	0	3	....	....	....	20 Dec. 09	30 Apr. 84	Holland	20 Dec. 06	S. Dak.
	2118	Frank Hamilton Stibbens	Annapolis	7 May 12	A		3	0	3	9	0	0	4	1	0	1	....	....	....	4 Jan. 10	25 June 78	Ind.	4 Jan. 07	Cal.
	2119	Reynolds Hayden	Alert	18 May 12	M		2	8	4	9	0	0	3	2	0	2	[a]0	3	17	5 Mar. 10	30 Sept. 83	Va.	5 Mar. 07	D. C.
60	2120	Edward Victor Valz	Minnesota	7 Feb. 12	...	60	3	0	4	11	0	0	2	9	0	1	....	....	....	...do	5 Dec. 78	Md.	...do	Va.
	2121	Montgomery Alexander Stuart	Legation Guard, Peking	12 May 14	M		1	9	3	10	0	7	3	1	0	1	....	....	....	4 May 10	17 Nov. 81	Mich.	4 May 07	Mich.
	2122	Rudolph Ignatius Longabaugh	Regimental headquarters, marines, San Diego	19 Dec. 14	Ju		1	3	3	8	1	3	2	5	0	3	[i]0	8	27	...do	8 July 81	Nev.	...do	Cal.
	2123	Frank Xavier Koltes	Atlantic Reserve Fleet	23 May 13	Ju		2	4	4	3	0	0	2	10	0	6	....	....	....	...do	3 Nov. 77	Wis.	...do	Ill.
	2124	William Henry Short	Cleveland	23 Dec. 13	Ja		1	11	3	4	0	1	4	1	0	1	....	....	....	...do	24 Mar. 81	N. Y.	...do	N. Y.
65	2125	Herbert Lester Kelley	Olympia (orders)	2 Dec. 14	D	65	1	9	3	10	0	0	3	7	0	2	....	....	....	6 June 10	16 Apr. 80	N. H.	6 June 07	N. H.
	2126	Julian Taylor Miller	Brooklyn	7 Aug. 12	S		2	7	5	0	0	0	2	6	0	0	[i]4	4	18	27 June 10	18 Oct. 71	Va.	27 June 07	Va.
	2127	George Barnett Trible	Solace	6 Oct. 13	A		1	3	3	0	0	0	3	11	0	7	....	....	....	...do	5 May 83	Ill.	...do	Mo.
	2128	Harry Alfred Garrison	Maryland	29 June 12	[illegible]		2	8	4	8	0	0	2	1	0	9	....	....	....	...do	20 Apr. 78	W. Va.	...do	W. Va.
	2129	Henry Louis Dollard	Celtic	6 Feb. 14	[illegible]		1	11	4	7	0	0	2	4	0	7	[i]1	1	16	12 July 10	5 Sept. 80	N. Y.	12 July 07	N. Y.
70	2130	Earle Phineas Huff	Scorpion	18 Feb. 13	A	70	2	7	4	9	0	1	2	4	0	3	[b]1	3	27	...do	19 May 79	Ohio	...do	Do.
	2131	Harry Robert Hermesch	Saratoga	5 Oct. 12	S		1	6	3	4	0	11	3	0	0	2	....	....	....	...do	27 June 78	Ind.	...do	Ind.
	2132	Harry Luther Smith	Des Moines	2 June 12	[illegible]		2	9	5	4	0	0	2	0	0	1	[i]1	0	7	...do	2 Nov. 83	Pa.	...do	Pa.
	2133	Willard George Steadman, jr.	Navy recruiting station, Detroit	20 Oct. 13	[illegible]		3	0	4	7	0	0	2	10	0	0	[i]1	2	15	...do	11 Nov. 81	Conn.	...do	Conn.
	2134	Martin Donelson	The receiving ship at Norfolk	31 Oct. 14	[illegible]		2	11	4	10	0	1	2	5	0	1	[i]0	9	6	...do	4 Jan. 82	Miss.	...do	Tenn.
75	2135	Myron Clarke Baker	Waiting orders	31 Dec. 14	[illegible]	75	2	11	5	1	0	0	2	4	0	0	[i]0	11	19	...do	6 Oct. 79	Mich.	...do	Do.
	2136	Elmer Eaton Curtis	Pacific Reserve Fleet	16 July 12	[illegible]		0	10	3	4	1	8	2	5	0	0	[i]1	6	21	...do	7 Aug. 77	Kans.	...do	Okla.
	2137	Dow Holmes Casto	Cheyenne	30 Sept. 12	[illegible]		2	6	5	1	0	0	2	4	0	0	[i]0	9	6	...do	19 Feb. 81	W. Va.	...do	W. Va.
	2138	Charles Waite Orville Bunker	Vermont	16 Oct. 12	[illegible]		1	10	4	2	0	4	2	8	0	1	[i]0	2	22	21 Sept. 10	23 Feb. 82	Iowa	21 Sept. 07	Nebr.
	2139	Howard Foster Lawrence	Naval hospital, Newport	12 Dec. 14	[illegible]		3	0	5	3	0	0	1	7	0	6	....	....	....	...do	21 Mar. 82	Mass.	...do	Pa.
80	2140	Charles Joseph Holeman	Naval hospital, Las Animas	28 Sept. 12	[illegible]	80	1	0	3	3	0	0	3	11	0	1	[i]0	3	9	...do	14 Mar. 80	Pa.	...do	Do.
	2141	Gordon Dyer Hale	Yorktown	1 Apr. 13	[illegible]		2	4	4	10	0	0	2	4	0	1	....	....	....	...do	22 Dec. 77	R. I.	...do	R. I.
	2142	Alexander Bayly Hayward	Naval station, Tutuila	22 June 14	[illegible]		2	0	3	6	0	3	3	5	0	1	....	....	....	...do	11 May 82	Md.	...do	Md.
	2143	Montgomery Earle Higgins	Solace	14 Apr. 13	[illegible]		1	9	3	7	0	0	3	3	0	4	....	....	....	4 Oct. 10	29 Oct. 79	W. Va.	4 Oct. 07	Do.
	2144	George Wanzer Shepard	Glacier	4 Sept. 13	[illegible]		2	0	3	7	0	0	3	4	0	3	....	....	....	25 Oct. 10	11 June 78	Ohio	25 Oct. 07	Ohio.
85	2145	Ernest William Brown	Raleigh	14 Apr. 14	[illegible]	85	0	9	2	3	0	0	4	4	0	6	....	....	....	29 Nov. 10	14 Jan. 78	Conn.	29 Nov. 07	Conn.
	2146	Dallas Gilchrist Sutton	Birmingham	18 Oct. 13	[illegible]		2	0	3	6	0	0	3	7	0	0	....	....	....	...do	1 Sept. 83	D. C.	...do	D. C.
	2147	Lawrence Maurice Schmidt	Louisiana	27 Oct. 13	[illegible]		1	8	2	9	0	0	4	2	0	1	....	....	....	28 Dec. 10	6 Apr. 83	Mass.	28 Dec. 07	Ill.
	2148	Charles Leo Moran	South Dakota	19 Oct. 14	[illegible]		1	8	3	4	0	0	3	4	0	2	....	....	....	10 Feb. 11	5 Aug. 79	...do	10 Feb. 08	Mass.
	2149	William Chambers	Ordered to Asiatic Station	2 Dec. 14	[illegible]		1	1	2	10	0	7	3	1	0	3	....	....	....	19 Mar. 11	25 Aug. 84	Pa.	19 Mar. 08	Pa.
90	2150	Sankey Bacon	Reserve torpedo flotilla, Atlantic Fleet	8 Dec. 13	[illegible]	90	1	5	3	10	0	0	2	9	0	1	[i]1	2	12	11 Apr. 11	16 Dec. 81	Kans.	11 Apr. 08	Nebr.
	2151	Frank Pennybacker White Hough	Naval station, Olangapo	5 Apr. 13	[illegible]		0	11	3	3	1	2	2	1	0	2	[i]0	8	29	...do	11 July 84	Va.	...do	Va.
	2152	Kent Churchill Melhorn	2d battalion of marines, Mare Island	29 Dec. 14	[illegible]		1	9	4	7	0	0	2	1	0	0	[i]0	8	9	...do	9 Dec. 83	Ohio	...do	Ohio.
	2153	Lee Wesley McGuire	Maine	30 Dec. 13	[illegible]		1	3	3	11	0	0	3	4	0	2	[i]0	8	29	...do	1 Feb. 83	...do	...do	Do.
	2154	Joseph Albert Biello	Delaware	28 Apr. 13	[illegible]		1	8	3	10	0	0	2	10	0	0	[i]0	8	9	...do	25 Apr. 80	Italy	...do	W. Va.
95	2155	George Carroll Rhoades	Naval hospital, Norfolk	12 Aug. 14	[illegible]		2	10	4	9	0	0	1	9	0	2	[i]0	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.	Entered the service.	Sea service in present grade. Ys.	Ms.	Total sea service. Ys.	Ms.	Shore duty beyond seas (since Jan. 1, 1913). Ys.	Ms.	Shore or other duty. Ys.	Ms.	Unemployed. Ys.	Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	2156	Alfred Joseph Toulon	Severn	14 July 13	[illegible]	1	8	3	8	0	0	3	2	0	3	....	....	....	11 Apr. 11	26 Feb. 82	Pa.	29 Nov. 07	Pa.
	2157	Harry Hamilton Lane	Dixie	8 Aug. 14	[illegible]	1	6	3	8	0	0	2	8	0	3	....	....	....	5 May 11	18 Jan. 80	N. Y.	5 May 08	N. Y.
	2158	Ralph Walker McDowell	Ozark	21 May 14	[illegible]	0	7	2	2	0	0	4	0	0	5	....	....	....	18 May 11	4 Feb. 83	Pa.	18 May 08	Pa.
	2159	Lindsay Cochrane Whiteside	Jupiter	6 Oct. 13	[illegible]	1	6	3	9	0	0	2	9	0	0	[i] 0	4	28	15 June 11	25 Mar. 80	...do...	15 June 08	Do.
100	2160	George Carroll Thomas	Naval station, Guam	5 Aug. 14	[illegible]	1	2	2	11	0	5	3	1	0	1	[i] 0	6	24	...do...	27 May 81	...do...	...do...	Do.
	2161	Micajah Boland	Iris	12 Aug. 12	[illegible]	2	5	4	3	0	0	3	1	0	1	....	....	....	12 July 11	24 Dec. 77	Va.	12 July 07	N. Y.
	2162	Joseph Royal Phelps	Connecticut	4 June 14	[illegible]	1	3	3	6	0	0	2	9	0	2	....	....	....	15 July 11	28 Sept. 80	R. I.	15 July 08	Mass.
	2163	George Blaine Crow	Naval hospital, New York	15 Dec. 13	[illegible]	0	0	2	1	0	0	3	10	0	6	....	....	....	...do...	15 Nov. 78	Mo.	...do...	Mo.
	2164	Alfred Lee Clifton	...do...	28 Jan. 13	[illegible]	1	5	2	11	0	0	3	5	0	1	....	....	....	...do...	16 July 82	Del.	...do...	Del.
105	2165	Harry Williams Biddle Turner	Albany	— Apr. 14	[illegible]	1	6	3	9	0	0	2	5	0	3	....	....	....	30 July 11	14 Dec. 84	Pa.	30 July 08	Cal.
	2166	Reginald Buchanan Henry	Rhode Island	15 Oct. 13	[illegible]	2	2	4	2	0	0	1	10	0	3	....	....	....	10 Sept. 11	23 May 81	N. Y.	10 Sept. 08	N. Y.
	2167	Harry Albert Giltner	San Francisco	12 July 14	[illegible]	1	4	3	6	0	0	2	7	0	2	....	....	....	...do...	6 Nov. 78	Ind.	...do...	Ind.
	2168	Lucius Warren Johnson	Ordered to naval station, Guam	4 Nov. 14	[illegible]	0	3	2	8	0	0	3	6	0	1	....	....	....	17 Sept. 11	24 June 82	N. Y.	17 Sept. 08	Pa.
	2169	Arthur Howard Dodge	Salem	12 Apr. 12	[illegible]	2	6	2	7	0	0	1	11	1	8	....	....	....	3 Oct. 11	9 Oct. 78	R. I.	3 Oct. 08	R. I.
110	2170	David Gordon Allen	New Hampshire (ordered)	27 July 14	[illegible]	0	5	3	8	0	0	2	7	0	3	....	....	....	...do...	10 Aug. 79	Ga.	15 June 08	Ga.
	2171	Chandler White Smith	Fisheries steamer, Albatross	10 Apr. 14	[illegible]	0	11	3	3	0	0	3	1	0	2	....	....	....	...do...	11 Mar. 83	Ohio	...do...	Pa.
	2172	George Franklin Cottle	North Carolina	4 Jan. 14	[illegible]	1	1	2	7	0	0	3	6	0	1	....	....	....	...do...	22 Aug. 79	Mass.	3 Oct. 08	N. Y.
	2173	William Leake Mann, jr	Helena	5 Mar. 14	[illegible]	0	9	3	2	0	3	2	3	0	6	[i] 0	3	2	...do...	26 July 84	Tex.	...do...	Tex.
	2174	Roy Cuthbertson	Washington	25 Apr. 14	[illegible]	1	5	3	9	0	0	2	4	0	1	....	....	....	12 Oct. 11	14 May 84	Mich.	12 Oct. 08	Mich.
115	2175	George Byron Whitmore	New Orleans	6 July 14	[illegible]	1	2	3	5	0	0	2	9	0	0	....	....	....	...do...	18 Apr. 80	N. Y.	...do...	N. Y.
	2176	Donald Hollingsworth Noble	Dolphin	27 Sept. 13	[illegible]	1	3	3	2	0	0	2	10	0	2	....	....	....	...do...	22 Feb. 82	Pa.	...do...	Pa.
	2177	John George Ziegler	West Virginia	27 Apr. 14	[illegible]	1	0	3	6	0	0	2	1	0	1	[i] 1	0	6	14 Apr. 12	4 Sept. 80	...do...	14 Apr. 09	Do.
	2178	Glenmore Ford Clark	Michigan	6 July 14	[illegible]	0	8	3	0	0	0	2	8	0	0	[bi] 7	10	8	...do...	29 June 80	Ky.	...do...	Ky.
	2179	William Murray Kerr	Chattanooga	15 Aug. 14	[illegible]	0	8	2	6	1	2	1	10	0	2	[i] 0	10	2	...do...	26 Oct. 80	Minn.	...do...	N. Y.
120	2180	John Beverly Pollard	Minnesota (ordered)	21 Dec. 13	[illegible]	1	0	3	7	0	0	2	4	0	3	....	....	....	...do...	9 Nov. 80	Va.	3 Oct. 08	Va.
	2181	George Albert Riker	Texas	17 Sept. 14	[illegible]	0	5	3	1	0	0	2	6	0	1	[i] 0	5	28	...do...	21 Oct. 79	Pa.	14 Apr. 09	N. Y.
	2182	Tharos Harlan	Neptune	31 Aug. 14	[illegible]	0	5	3	0	0	3	2	3	0	2	[i] 0	6	27	...do...	15 May 80	Md.	...do...	D. C.
	2183	Andrew Blaine Davidson	Naval Academy	15 Oct. 13	[illegible]	0	5	3	4	0	0	1	4	0	1	[i] 0	6	1	28 Mar. 13	20 Dec. 84	Pa.	28 Mar. 10	Pa.
	2184	William Lorne Irvine	Naval training station, Newport	7 July 13	[illegible]	0	3	2	9	0	2	1	10	0	0	[i] 0	9	19	...do...	22 June 81	Canada	...do...	R. I.
125	2185	Earle W Phillips	Naval hospital, Philadelphia	27 Jan. 14	[illegible]	0	5	2	10	0	0	1	8	0	3	[i] 1	0	27	...do...	21 Jan. 83	N. Y.	...do...	N. Y.
	2186	James Alvin Bass	Naval Academy	2 Oct. 13	[illegible]	0	0	2	10	0	3	1	6	0	2	[i] 0	11	9	...do...	21 Apr. 84	Va.	...do...	Md.
	2187	Duncan Cameron Walton	...do	13 Apr. 14	[illegible]	0	2	3	2	0	0	1	5	0	2	[i] 0	10	16	...do...	27 June 86	Md.	...do...	Do.
	2188	Griffith Edwards Thomas	Navy yard, Portsmouth	1 Sept. 13	[illegible]	0	1	2	8	0	1	1	9	0	3	[i] 1	3	25	...do...	16 Sept. 82	Pa.	...do...	Mich.
	2189	Walter Andrew Bloedorn	Navy yard, Washington	17 Nov. 13	[illegible]	0	0	2	3	0	8	1	8	0	2	[i] 0	7	15	...do...	22 Nov. 86	Nebr.	...do...	Nebr.
130	2190	Clyde Bradley Camerer	Navy yard, Mare Island	5 Oct. 14	[illegible]	0	4	2	8	0	0	2	0	0	1	[i] 0	5	16	...do...	20 Aug. 82	Ill.	...do...	Ill.
	2191	Gardner Ellis Robertson	Naval hospital, Philadelphia	8 July 13	[illegible]	0	0	3	0	0	1	1	6	0	2	[i] 0	7	23	...do...	17 Feb. 83	N. Y.	...do...	N. Y.
	2192	Irving Whitmore Robbins	Naval training station, San Francisco	...do...	[illegible]	0	2	3	1	0	0	1	6	0	2	[i] 1	0	17	...do...	28 Dec. 83	Cal.	...do...	Cal.
	2193	George Reuben Williamson French	Naval hospital, New York	4 June 13	[illegible]	0	1	2	11	0	0	1	8	0	2	[i] 0	9	10	...do...	24 Jan. 83	Mass.	...do	Mass.
	2194	William Henry Connor	Fulton	31 May 14	[illegible]	0	7	2	9	0	0	1	10	0	2	[i] 1	0	4	...do...	27 June 80	...do	...do...	Do.
135	2195	Willard James Riddick	Naval hospital, Norfolk	17 June 13	[illegible]	0	1	3	0	0	1	1	8	0	0	[i] 0	10	2	...do...	3 July 80	N. C.	...do...	N. C.
	2196	Joseph John Anthony McMullen	Navy recruiting station, Buffalo	15 Oct. 13	[illegible]	0	6	3	0	0	0	1	8	0	1	[i] 0	8	4	...do...	5 Dec. 85	Pa.	...do...	Pa.
	2197	William Edward Eaton	Bureau of Medicine and Surgery	30 July 14	[illegible]	0	9	3	3	0	0	0	11	0	1	[i] 0	6	24	1 Oct. 13	7 Nov. 82	Mass.	1 Oct. 10	Mass.
	2198	William Howard Halsey	Tonopah	17 May 14	[illegible]	0	7	2	10	0	0	1	0	0	5	[i] 0	7	0	...do...	27 Mar. 84	Wis.	...do...	Wis.
	2199	James Gibson Omelvena	Naval hospital, Newport	15 May 14	[illegible]	0	0	1	8	1	3	1	4	0	1	[i] 0	1	29	...do...	29 Apr. 82	Ind.	...do...	Ark.
140	2200	Jasper Victor Howard	Naval hospital, Mare Island	1 June 14	[illegible]	0	4	2	8	0	2	1	2	0	1	[i] 0	3	27	...do...	8 Sept. 82	N. C.	...do...	N. C.
	2201	Lester Leslie Pratt	Naval hospital, Philadelphia	15 May 14	[illegible]	0	0	1	8	1	2	1	3	0	1	[i] 0	1	22	...do...	29 June 85	Ohio	...do...	Ohio.
	2202	Harry Equilla Jenkins	Naval hosp., nav. disep. bks., Port Royal	16 Oct. 13	[illegible]	0	0	2	11	0	2	1	8	0	0	[i] 0	10	2	...do...	7 Oct. 80	Va.	28 Mar. 10	Va.
	2203	John Joseph O'Malley	Naval hospital, Norfolk	6 Feb. 14	[illegible]	0	2	2	7	0	0	1	5	0	1	....	....	....	5 Oct. 13	9 Apr. 81	Pa.	5 Oct. 10	Pa.
	2204	Stanley Douglass Hart[17]	Naval hospital, Las Animas	6 Aug. 14	[illegible]	0	8	3	1	0	0	0	7	1	1	[i] 0	11	1	...do...	21 Dec. 81	Conn.	...do...	Conn.
145	2205	Clarence Cameron Kress	Naval proving ground	14 Apr. 14	[illegible]	0	6	2	10	0	0	1	3	0	1	[hr] 3	3	24	...do...	5 Feb. 84	Ind.	...do...	Mo.
	2206	Robert Francis Sheehan	Naval medical school	1 Apr. 14	[illegible]	0	5	2	10	0	0	1	4	0	2	....	....	....	...do...	5 Dec. 81	N. Y.	...do	N. Y.
	2207	Chester McIntyre George	Torpedo Flotilla, Pacific Fleet	2 Apr. 12	[illegible]	1	0	2	9	0	0	1	2	0	1	....	....	....	24 Dec. 13	3 Mar. 87	Pa.	24 Dec. 10	Pa.
	2208	Luther Sheldon, jr.	Naval Dispensary	24 Dec. 14	[illegible]	0	11	2	9	0	0	1	3	0	1	....	....	....	...do...	17 Feb. 83	Va.	...do...	Va.
	2209	Edward Elias Woodland	Naval hospital, Philadelphia	17 Oct. 14	[illegible]	0	2	3	2	0	0	0	5	0	0	[i] 0	10	16	4 May 14	23 Aug. 84	La.	4 May 11	Tex.
150	2210	Penlie Brisco Ledbetter[17]	Monadnock	5 Apr. 12	[illegible]	0	8	2	3	0	5	0	9	0	2	....	....	....	...do...	17 Nov. 82	N. C.	...do...	N. C.
	2211	Richard Henry Laning[17]	Saratoga	...do...	[illegible]	0	3	2	5	0	4	0	8	0	1	....	....	....	21 June 14	25 Sept. 83	Japan	21 June 11	Wash.
	2212	John Calhoun Parham[17]	St. Louis	17 Apr. 12	[illegible]	0	2	0	10	1	10	0	8	0	1	....	....	....	7 July 14	4 Oct. 85	Ala.	7 July 11	Ala.
	2213	Robert Francis Jones[17]	Naval hospital, Canacao	5 Apr. 12	[illegible]	0	0	2	0	0	8	0	7	0	1	....	....	....	2 Aug. 14	17 Feb. 86	Va.	2 Aug. 11	Va.
	2214	Charles Lee Beeching[17]	Quiros	...do...	[illegible]	0	4	2	7	0	1	0	6	0	1	....	....	....	14 Sept. 14	22 Sept. 81	Kan.	14 Sept. 11	Mo.

MARINE CORPS
HEADQUARTERS
LIBRARY

ASSISTANT SURGEONS (41).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Ex tha is cre tot se
		Rank of Lieutenant (junior grade).			
	2221	Cecil Floyd Charlton	First Regiment, Advance Base Brigade Marine	19 Apr. 13	1st
	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
5	2225	Dana Cecil Post	Palos	14 July 13	do
	2226	William Ernest Findeisen	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
10	2230	John T. Borden	New Jersey	9 Apr. 14	do
	2231	Carroll Royer Baker	Paducah	10 Apr. 14	do
	2232	Cliff Cicero Wilson	Machias	11 Apr. 14	do
	2233	George Wehnes Calver	Supply	27 Apr. 14	do
	2234	Daniel Hunt	Florida (temporary)	11 Apr. 14	do
15	2235	Claude William Carr	Denver	20 Apr. 14	do
	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
20	2240	Louis Lehrfeld	Regimental Headquarters, Marines, San Diego	19 Dec. 14	The
	2241	John Francis Riordan	Chester	15 Apr. 14	1st
	2242	Ovid Clemmons Foote	Tallahassee	16 Apr. 14	do
	2243	Martin Barbour Hiden	Naval hospital, Canacao	5 May 14	do
	2244	Arthur Ernest Younie	Sacramento	18 Apr. 14	do
25	2245	Louis Harry Roddis	Asiatic Station (ordered)	20 Apr. 14	do
	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
30	2250	William Hinkle Massey	Pompey	5 May 14	do
	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
35	2255	William Brawner Hetfield	Monocacy	5 May 14	do
	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
40	2260	Charles S Stephenson	Naval Station, Cavite	5 Nov. 14	do
	2261	Roscoe Morgan Waterhouse	Naval hospital, Portsmouth	8 Oct. 14	do

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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	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	8	1	2	0	2	....	....	....	do	29 May 83	Iowa	do	Iowa.
	1	8	1	8	0	1	0	9	0	1	....	....	....	4 May 12	3 Mar. 88	Pa	4 May 12	Pa.
	1	10	1	10	0	1	0	8	0	2	....	....	....	do	8 June 85	Mo.	do	Mo.
5	1	3	1	3	0	8	0	3	0	1	....	....	....	23 Sept. 12	23 Apr. 86	Mich.	23 Sept. 12	Mich.
	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	8	0	8	0	0	1	0	0	2	....	....	....	4 Feb. 13	12 Aug. 85	Minn.	4 Feb. 13	Oreg.
	0	9	0	9	0	0	1	0	0	1	....	....	....	19 Feb. 13	12 June 85	Tex.	19 Feb. 13	Tex.
10	0	10	0	10	0	0	0	5	0	1	....	....	....	30 Sept. 13	24 Jan. 84	N. C.	30 Sept. 13	N. C.
	0	8	0	8	0	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	*0	4	15	do	29 July 87	Tex.	do	Tex.
	0	8	0	8	0	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	*0	5	15	do	4 Oct. 89	Miss	do	Miss.
15	0	8	0	8	0	0	0	0	0	0	*0	5	9	do	4 Dec. 86	Iowa	do	Mo.
	0	8	0	8	0	0	0	0	0	0	hrs6	1	14	do	30 Nov. 84	Pa	do	Pa.
	0	8	0	8	0	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	*0	6	11	do	25 Jan. 89	Fla	do	Fla.
	0	8	0	8	0	0	0	0	0	0	*0	5	15	do	8 Jan. 86	Ohio	do	Ohio.
20	0	8	0	8	0	0	0	0	0	0	*0	6	9	do	14 July 90	Pa	do	Pa.
	0	8	0	8	0	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	*0	5	26	do	1 June 87	N. C	do	N. C.
	0	0	0	0	0	8	0	0	0	0	*0	5	24	do	6 June 86	Va	do	Va.
	0	8	0	8	0	0	0	0	0	0	*0	6	2	do	28 Aug. 87	Wash	do	Oreg.
25	0	8	0	8	0	0	0	0	0	0	*0	6	2	do	16 Feb. 86	Iowa	do	Minn.
	0	8	0	8	0	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	*0	6	16	do	31 Jan. 90	N. J.	do	N. J.
	0	7	0	7	0	0	0	1	0	1	*0	9	15	do	4 Nov. 87	Va	do	Va.
	0	1	0	1	0	7	0	0	0	0	*0	5	26	do	27 July 84	Ind	do	Ind.
30	0	1	0	1	0	7	0	0	0	0	*0	7	3	do	11 Apr. 86	do	do	Nev.
	0	0	0	0	0	7	0	1	0	0	*0	5	15	do	4 Dec. 86	Pa	do	Pa.
	0	8	0	8	0	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	*0	6	0	do	10 Oct. 84	Me	do	Me.
	0	8	0	8	0	0	0	0	0	0	*0	7	9	do	23 Sept. 84	Pa	do	Pa.
35	0	6	0	6	0	2	0	0	0	0	*0	8	25	do	12 Oct. 88	D. C	do	N. Y.
	0	8	0	8	0	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	*0	6	0	do	13 Sept. 85	Ohio	do	N. Y.
	0	2	0	2	0	0	0	0	0	0	1*2	7	8	2 Oct. 14	15 Nov. 86	Pa	2 Oct. 14	Pa.
	0	2	0	2	0	0	0	0	0	0	*1	1	12	do	6 Sept. 87	Va	do	Va.
40	0	0	0	0	0	2	0	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.	Examined by creditors or service.
		Rank of Lieutenant (junior grade).			
	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 Schler	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
	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).

		Rank of Lieutenant (junior grade).			
	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		
	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		

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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	0	0	0	0	0	0	3	9	0	0	‡5	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					2 Aug. 86	N. Y.	28 Apr. 11	D. C.
	0	0	0	0	0	0	3	7	0	0					25 Aug. 83	Ky.	18 May 11	Ky.
5	0	0	0	0	0	0	3	3	0	1					23 Sept. 72	Ga.	16 Aug. 11	Iowa.
	0	0	0	0	0	0	3	0	0	1					20 Apr. 83	Oreg.	14 Nov. 11	Wash.
	0	5	0	5	0	0	1	8	0	10	‡3	11	13		15 June 84	Eng.	15 Jan. 12	N. Y.
	0	0	0	0	0	0	2	7	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.
10	0	0	0	0	0	0	2	5	0	1	‡4	5	1		7 May 75	Pa.	27 June 12	N. J.
	0	0	0	0	0	0	2	4	0	0					9 Nov. 80	Mo.	26 Aug. 12	Nebr.
	0	0	0	0	0	0	2	4	0	0					10 July 78	Ind.	29 Aug. 12	Ind.
	0	0	0	0	0	0	2	3	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.
15	0	0	0	0	0	0	2	2	0	1	‡4	1	8		12 Mar. 75	Cal.	27 Sept. 12	Cal.
	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					23 Sept. 82	Tenn.	1 Nov. 12	Tenn.
	0	0	0	0	0	0	1	4	0	0					13 Mar. 83	Ind.	7 Aug. 13	Colo.
	0	0	0	0	0	0	0	11	0	0					23 Nov. 79	Ky.	4 Jan. 14	Tenn.
20	0	0	0	0	0	0	0	10	0	1					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.)

	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					20 Sept. 62	Pa.	do	Do.
	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.
5	0	0	0	0	0	0	0	0	0	0					‡July 69	Mass.	23 Jan. 13	Mass.
	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					12 Aug. 83	Va.	do	Do.
	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					10 Jan. 79	Conn.	27 Jan. 13	D. C.
10	0	0	0	0	0	0	0	0	0	0					17 Feb. 76	Md.	do	Do.
	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					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.
15	0	0	0	0	0	0	1	10	0	0	‡0	5	9		27 Sept. 64	do	7 Feb. 13	Do.
	0	0	0	0	0	0	0	10	0	0					5 Dec. 71	do	13 Feb. 13	Do.
	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					12 July 53	D. C.	do	D. C.
	0	0	0	0	0	0	0	0	0	0					11 Oct. 71	N. Y.	do	N. Y.
20	0	0	0	0	0	0	0	0	0	0					8 June 81	Mass.	do	Mass.
	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					10 Sept. 76	Va.	25 Feb. 13	D. C.
	0	0	0	0	0	0	0	0	0	0					3 Aug. 76	Mass.	do	N. Y.
	0	0	0	0	0	0	0	0	0	0						66	N. Y.	do	Conn.
25	0	0	0	0	0	0	0	0	0	0					4 July 71	Ill.	do	Mich.
	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					2 Jan. 70	do	do	Do.
	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					11 July 60	N. Y.	15 Mar. 13	Do.
30	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.	Ex tra Cr. to	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.
	2321	Milton Joseph Rosenau	Unassigned			0	0	0	0	0	0	0	0	0	0					1 Jan. 60	Pa.	28 Mar. 13	Mass.
	2322	Lloyd Noland	do			0	0	0	0	0	0	0	0	0	0					25 July 80	Va.	16 Apr. 13	Ala.
	2323	Alfred Daniel La Ferte	do			0	0	0	0	0	0	0	0	0	0					9 June 85	Mich.	28 Apr. 13	Mich.
	2324	David Stuart Dodge Jessup	do			0	0	0	0	0	0	0	0	0	0					9 Jan. 70	Syria	do	N. Y.
35	2325	Henry Cook Macatee	do			0	0	0	0	0	0	0	0	0	0					4 Aug. 78	Va.	do	D. C.
	2326	Thomas Canfield Pounds	do			0	0	0	0	0	0	0	0	0	0					9 Aug. 76	Mont.	14 May 13	Cal.
	2327	Charles Ignatius Griffith	do			0	0	0	0	0	0	0	0	0	0					30 July 77	D. C.	do	D. C.
	2328	Albert Theodore Weston	Marine recruiting station, New York	18 Oct. 13		0	0	0	0	0	0	1	2	0	0					8 Oct. 60	N. Y.	17 May 13	N. Y.
	2329	Benjamin Franklin Iden, jr	Navy recruiting station, Minneapolis	11 Aug. 13		0	0	0	0	0	0	1	4	0	0					27Aug. 83	Va.	4 June 13	Va.
40	2330	Edward Armin Schumann	Unassigned			0	0	0	0	0	0	0	0	0	0					9 July 79	D. C.	11 June 13	Pa.
	2331	Robert Lee Payne, jr	do			0	0	0	0	0	0	0	0	0	0					4 Dec. 82	N. C.	do	Va.
	2332	Bruce Elmore	Marine recruiting station, Seattle	11 June 13		0	0	0	0	0	0	1	6	0	0	at	3	1	15	14 Nov. 76	N. Y.	do	Wash.
	2333	Charles Clark Ammerman	Navy recruiting station, Pittsburgh	19 July 13		0	0	0	0	0	0	1	5	0	0					17 Dec. 68	Pa.	do	D. C.
	2334	John Shelley Saurman	Unassigned			0	0	0	0	0	0	1	1	0	0					18 Feb. 85	Mass.	18 June 13	Pa.
45	2335	Byrd Charles Willis	Navy recruiting station, Richmond	7 Aug. 13		0	0	0	0	0	0	1	4	0	0					5 Oct. 80	Va.	23 June 13	Va.
	2336	Vernon Greene Clark	Unassigned			0	0	0	0	0	0	0	0	0	0					22 Nov. 72	Mo.	26 June 13	Cal.
	2337	Francis Charles Clark	do			0	0	0	0	0	0	0	0	0	0					19 Nov. 74	N. Y.	30 June 13	N. Y.
	2338	David Sweeney Hillis	do			0	0	0	0	0	0	0	0	0	0					19 July 73	Ill.	7 July 13	Ill.
	2339	Percy Fitzgerald McMurdo	do			0	2	0	2	0	0	0	0	0	0					6 Feb. 80	Va.	14 July 13	Oreg.
50	2340	James Horne Manion	Marine recruiting station, Portland, Oreg	30 Aug. 13		0	0	0	0	0	0	1	4	0	0					6 Nov. 85	Oreg.	16 July 13	Do.
	2341	John David Lane	Unassigned			0	0	0	0	0	0	0	0	0	0					19 May 80	N. Y.	21 July 13	Vt.
	2342	Thomas Beaver Holloway	do			0	0	0	0	0	0	0	0	0	0					24 Mar. 72	Pa.	23 July 13	Pa.
	2343	Robert Heath Foster	do			0	0	0	0	0	0	0	0	0	0					13 Sept. 85	Miss.	29 July 13	Miss.
	2344	Guthrie McConnell	Marine recruiting station, Philadelphia	12 Nov. 13		0	0	0	0	0	0	1	1	0	0					1 Oct. 75	Pa.	13 Aug. 13	Pa.
55	2345	John Francis Xavier Jones	Unassigned			0	0	0	0	0	0	0	0	0	0					21 Mar-81	do	18 Aug. 13	Do.
	2346	Stanley Ernest Crawford	Unassigned			0	0	0	0	0	0	0	6	0	0					9 Oct. 88	do	25 Aug. 13	Do.
	2347	William Sholly Wentzel	do			0	0	0	0	0	0	0	0	0	0					1 Apr. 89	do	18 Sept. 13	Do.
	2348	Rexwald Brown	do			0	0	0	0	0	0	0	0	0	0					6 May 78	Ill.	2 Oct. 13	Cal.
	2349	Warren Edwin Bradbury	do			0	0	0	0	0	0	0	6	0	0					23 Aug. 89	Wis.	do	Wis.
60	2350	John Benton Bostick	Navy recruiting station, Dallas	19 Jan. 14		0	0	0	0	0	0	1	1	0	0					5 Aug. 75	Ind. Ter.	4 Oct. 13	Cal.
	2351	Charles Anthony Costello	Navy recruiting station, Chicago	30 Jan. 14		0	0	0	0	0	0	0	11	0	0					28 June 85	Pa.	10 Oct. 13	Ill.
	2352	Joseph James Kaveney	Unassigned			0	4	0	4	0	0	0	0	0	0					15 Aug. 80	Mass.	do	D. C.
	2353	Joseph Berry Greene	do			0	0	0	0	0	0	0	0	0	0					18 Oct. 69	Ala.	15 Oct. 13	N. C.
	2354	John Nicholos Bassin	do			0	0	0	0	0	0	0	1	0	0					1 Aug. 76	N. Y.	23 Oct. 13	N. Y.
65	2355	Albert Eugene Man	Naval medical school (instruction)	1 Oct. 14		0	0	0	0	0	0	1	1	0	0					26 June 89	Pa.	27 Oct. 13	Pa.
	2356	Gray Godwin Holladay	Unassigned			0	0	0	0	0	0	0	0	0	0					4 June 70	Va.	7 Nov. 13	Va.
	2357	Hubley Raborg Owen	do			0	0	0	0	0	0	0	0	0	0					8 May 83	Fla.	14 Nov. 13	Pa.
	2358	Foster Hunter Bowman	Naval medical school (instruction)	1 Oct. 14		0	0	0	0	0	0	0	6	0	0					1 Apr. 86	Pa.	do	Do.
	2359	Norman Marcus McClelland	do	do		0	0	0	0	0	0	0	10	0	0					28 Jan. 88	Tex.	25 Nov. 13	Tex.
70	2360	Ruskin Marion Lhamon	do	do		0	0	0	0	0	0	0	6	0	0					22 July 85	Ohio	4 Dec. 13	Mo.
	2361	Jerome Mosely Lynch	Unassigned			0	0	0	0	0	0	0	0	0	0					10 Jan. 70	Ireland	5 Dec. 13	N. Y.
	2362	William Wayne Wickersham	Naval medical school (instruction)	1 Oct. 14		0	0	0	0	0	0	0	10	0	0					27 Aug. 88	Pa.	14 Jan. 14	Pa.
	2363	John Baldwin Walker	Unassigned			0	0	0	0	0	0	0	0	0	0					16 Jan. 60	N. J.	23 Jan. 14	N. Y.
	2364	Allen Rogers Barrow	Naval medical school (instruction)	1 Oct. 14		0	0	0	0	0	0	0	9	0	0					8 June-88	Md.	3 Feb. 14	Mass.
75	2365	Joseph James Kinyoun	Unassigned			0	0	0	0	0	0	0	0	0	0					25 Nov. 60	N. C.	do	Mo.
	2366	Carleton Ira Wood	Naval medical school (instruction)	1 Oct. 14		0	0	0	0	0	0	0	8	0	0					24 Feb. 86	Ohio	24 Feb. 14	Ohio.
	2367	James Miller Quinn	do	do		0	5	0	5	0	0	0	8	0	0					21 May 88	W. Va.	do	W. Va.
	2368	Albert Leonard Bass	do	do		0	0	0	0	0	0	0	3	0	0					10 June 87	Ky.	27 Feb. 14	Ky.
	2369	Henry McDonald	do	21 Sept. 14		0	5	0	5	0	0	0	8	0	0					29 Sept. 87	Cal.	9 Mar. 14	Cal.
80	2370	Richard Mitchel Little	Unassigned			0	0	0	0	0	0	0	0	0	0					9 Sept. 78	Pa.	10 Mar. 14	Ohio.
	2371	Joel Thompson Boone	Naval medical school (instruction)	1 Oct. 14		0	0	0	0	0	0	0	6	0	0					29 Aug. 89	do	17 Mar. 14	Pa.
	2372	Henry Merritt Stenhouse	do	29 Sept. 14		0	0	0	0	0	0	0	7	0	0					7 Dec. 89	Colo.	4 Apr. 14	Colo.
	2373	William Arthur Stoops	do	1 Oct. 14		0	0	0	0	0	0	0	6	0	0					2 May 87	Ohio	do	Mich.
	2374	William McKinney	do	do		0	0	0	0	0	0	0	3	0	0					1 Jan. 88	Kans.	1 May 14	Kans.
85	2375	Garland Eggleston Faulkner	do	do		0	0	0	0	0	0	0	6	0	0					11 July 87	Va.	5 May 14	Va.
	2376	Joy Alva Omer	do	do		0	0	0	0	0	0	0	6	0	0					18 Sept. 85	S. Dak.	6 May 14	Kans.
	2377	Charles Wheatley	Unassigned			0	0	0	0	0	0	0	0	0	0					2 June 82	D. C.	8 May 14	D. C.
	2378	Eueidas Kallistas Scott	do			0	0	0	0	0	0	0	3	0	0					18 July 77	Ohio	15 May 14	Oreg.
	2379	William Edward Lawhead	Naval medical school (instruction)	1 Oct. 14		0	0	0	0	0	0	0	0	0	0					9 Apr. 86	do	21 May 14	Ohio.
90	2380	Albert John Adams Hamilton	Unassigned			0	0	0	0	0	0	0	0	0	0					14 June 79	Canada	1 June 14	Mass.

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS—Continued.

ASSISTANT SURGEONS, MEDICAL RESERVE CORPS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Estimated number of months' service.
	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	
95	2385	Ernest Frederick Slater	Unassigned		
	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	
100	2390	William Howard Michael	do	do	
	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	
105	2395	Robert Louis Nattkemper	do	do	
	2396	Arthur Freeman	do	do	
	2397	Fredric Lawton Conklin	do	do	
	2398	Alexander Contee Thompson	do	do	
	2399	Talmadge Sebron Wilson	do	do	
110	2400	John D. Target	Unassigned		
	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	
115	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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	0	2	0	2	0	0	0	3	0	0					23 Sept. 88	Germany	4 June 14	Oreg.
	0	0	0	0	0	0	0	3	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.
95	0	0	0	0	0	0	0	0	0	0					14 Oct. 78	S. C	19 June 14	S. C.
	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.
100	0	0	0	0	0	0	0	3	0	0					26 Feb. 88	Md	8 Aug. 14	Md.
	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.
105	0	0	0	0	0	0	0	3	0	0					5 Apr. 88	Ind	do	Ind.
	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.
110	0	0	0	0	0	0	0	0	0	0					3 May 68	England	19 Sept. 14	Pa.
	0	0	0	0	0	0	0	3	0	0					23 July 86	Ind	do	Cal.
	0	0	0	0	0	0	0	3	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.
115	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	0					10 Mar. 78	Iowa	24 Nov. 14	Iowa.

DENTAL CORPS.

DENTAL SURGEON APPOINTED FOR DUTY AT THE NAVAL ACADEMY UNDER 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.
		Rank of Lieutenant (junior grade).		
	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).

		Rank of Lieutenant (junior grade).		
	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
	2424	James Lee Brown	Naval station, Guam	5 Apr. 13
5	2425	Eugene Hunter Tennent	Louisiana	6 Oct. 14
	2426	Joseph Aloysius Mahoney	Saratoga	5 Apr. 13
	2427	Leon Martin	Arkansas	14 Aug. 14
	2428	Joseph Dwight Halleck	Maryland	13 Sept. 14
	2429	Anson Floyd McCreary	Iris	10 Oct. 14
10	2430	John William Crandall	Naval training station, Newport	22 Mar. 13
	2431	Marion Edwin Harrison	Naval hospital, Olongapo	5 Sept. 13
	2432	Luther Calvin Minter	Minnesota	2 Oct. 14
	2433	Ernest William Lacy	Georgia	21 Sept. 14
	2434	Lucian Cocke 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
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
	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

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

		Rank of Lieutenant (junior grade).		
	2451	Williams Donnally	Unassigned	
	2452	George Christopher Küsel	do	
	2453	Meyer Louis Rhein	do	
	2454	Clarence Jones Grieves	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. Ys.	Sea service in present grade. Ms.	Total sea service. Ys.	Total sea service. Ms.	Shore duty beyond seas (since Jan. 1, 1913). Ys.	Shore duty beyond seas (since Jan. 1, 1913). Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.	Unemployed. Ys.	Unemployed. Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Previous service in Army, Navy, or Marine Corps. Ms.	Previous service in Army, Navy, or Marine Corps. Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. 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).

	0	0	0	0	0	0	2	2	0	0	....	....	....	....	10 Aug. 63	Mich.	23 Oct. 12	D. C.
	0	0	0	0	0	0	2	2	0	0	....	....	....	....	21 May 56	D. C.	24 Oct. 12	Do.
	1	10	1	10	0	0	0	1	0	0	[b]4	0	0	....	7 Aug. 84	Ohio	3 Jan. 13	Do.
	0	0	0	0	1	8	0	2	0	1	[b]3	0	0	....	25 Dec. 82	Md.	...do	Ind.
5	0	3	0	3	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.
	0	2	0	2	0	0	1	7	0	1	....	....	....	....	23 Feb. 84	Iowa.	...do	Do.
10	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	3	0	3	0	0	1	1	0	1	....	....	....	....	11 Aug. 83	Ill.	...do	Ill.
	0	0	0	0	0	0	1	5	0	0	....	....	....	....	1 Sept. 87	Tex.	...do	Tex.
15	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	0	0	0	0	0	0	8	0	2	....	....	....	....	1 Sept. 85	...do	13 Feb. 14	Do.
	0	4	0	4	0	0	0	5	0	1	....	....	....	....	16 Oct. 86	Conn.	...do	Conn.
20	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	[a]0	4	20	....	5 Aug. 91	Minn.	...do	Minn.
	0	0	0	0	0	0	0	3	0	0	....	....	....	....	14 Jan. 87	Me.	...do	Me.
25	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.
	0	0	0	0	0	0	0	3	0	0	....	....	....	....	16 Aug. 83	N. J.	...do	N. J.
	0	0	0	0	0	2	0	0	0	2	[b]7	6	18	....	17 Feb. 84	Minn.	...do	Ill.

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

	0	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	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.
								0		0	....	....	....	....	21 Oct. 71	N. Y.	...do	Mass.
	0	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.
											....	....	....	....	22 Oct. 54	...do	...do	Do.
	0	0	0	0	0	0	0	0	0	0	....	....	....	....	14 Mar. 73	Iowa.	30 June 14	Do.

PAY CORPS.

PAY DIRECTORS (13).

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

PAY INSPECTORS (15).

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

PAYMASTERS (86).

		Rank of Lieutenant Commander (88).		
	2521	David Potter	General storekeeper, navy yard, Boston	31 Oct. 14
	2522	Samuel Bryan	Naval Academy	14 May 08
	2523	Arthur Franklin Huntington	Naval station, Guantanamo	30 July 14
	2524	Charles Conard	Navy yard, Portsmouth (ordered)	31 Dec. 14
5	2525	William Theodore Gray	Naval station, Hawaii	5 Dec. 14
	2526	George Palmer Dyer	Pay officer, navy yard, Portsmouth	10 July 14
	2527	John Wise Morse	Torpedo station, Newport	20 Mar. 13
	2528	Robert Harris Woods	Pay officer, navy yard, Washington	21 July 14
	2529	Robert Hunter Orr	Navy pay office, Manila	5 Nov. 14
10	2530	William Alfred Merritt	Pay officer, Pacific Torpedo Flotilla	31 Jan. 14

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.	
															Date.	State.	Date.	State.
	Yrs.	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Ds.*					
	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.
5	1	0	16	1	2	0	15	0	2	8	....	....	....	10 Mar. 05	23 Sept. 53	Pa	...do	Pa.
	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	▽2	7	13	1 July 10	15 Feb. 57	Iowa	...do	Iowa.
	0	0	11	7	0	0	19	9	1	10	13	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.
10	0	0	13	3	0	0	17	11	1	7	▽8	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	11	2	20	19 Feb. 14	9 Dec. 66	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).

	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	29 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.
	1	9	9	6	0	0	10	5	0	10	....	....	....	3 May 07	4 Aug. 72	Ala	...do	Ala.
5	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.
	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.
0	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.
	1	5	9	4	0	0	7	6	0	8	....	....	....	21 Feb. 13	16 Jan. 74	Minn	18 May 97	Minn.
	0	0	8	2	0	0	8	10	0	5	▽5	9	2	20 Aug. 13	21 Sept. 61	Mass	26 July 97	Mass.
	0	0	7	1	0	0	9	5	0	7	▽2	2	15	19 Feb. 14	12 Aug. 75	...do	15 Nov. 97	Ind.
	0	5	7	4	1	3	7	6	0	9	▽4	3	0	19 July 14	16 May 73	S. C	18 Feb. 98	S. C.

PAYMASTERS (86).

	4	6	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	16	...do	10 May 60	N. C	...do	N. C.
	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	28 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	8	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 r 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.	Ex...
	2531	John Irwin, jr	Pay officer, navy yard, Puget Sound (ordered)	20 Nov. 14	Ju...
	2532	Webb Van Horn Rose	Naval hospital, Las Animas	21 Oct. 14	Se...
	2533	Charles Morris	Montana	30 Sept. 13	Oc...
	2534	Frederick King Perkins	Utah	30 Apr. 14	Ju...
15	2535	George Conrad Schafer	Asst. g. s. k., navy yard, Mare Island	1 July 14	Oc...
				15 Apr. 14	De...
	2536	George Richard Venable	New York	31 Mar. 13	Ap...
	2537	Grey Skipwith	Pittsburgh and Milwaukee	28 Mar. 13	Ma...
	2538	Trevor William Leutze	Dixie	1 Sept. 13	Oc...
	2539	Theodore Jesup Arms	The receiving ship at New York	20 Apr. 12	Ap...
20	2540	McGill Robinson Goldsborough	General storekeeper, navy yard, Philadelphia		
				17 Sept. 12	Oc...
	2541	William Henry Doherty	Arkansas	13 July 14	Ap...
	2542	David Vincent Chadwick	Special duty, Navy Department	28 Feb. 14	Fe...
	2543	Eugene Cameron Tobey	General storekeeper, navy yard, New York	10 June 14	Ju...
	2544	Jonathan Brooks	Pay officer, navy yard, Mare Island	15 Mar. 13	Se...
25	2545	Eugene Freeman Hall	Florida		
				16 Dec. 12	Ja...
	2546	Franklin Page Sackett	Accounting officer, navy yard, Washington	30 Sept. 13	Ma...
	2547	David Martin Addison	Tennessee	27 June 13	Ap...
	2548	Victor Stonewall Jackson	Bureau of Supplies and Accounts	8 Jan. 14	Ju...
	2549	John Rumsey Sanford	Navy yard, New York	17 Feb. 13	De...
30	2550	Herbert Elliott Stevens	Navy pay office, Charleston		
				24 July 13	Ap...
	2551	Charles Robert O'Leary	Hancock	5 Mar. 12	Ju...
	2552	Charles Wilson Eliason	West Virginia	6 Dec. 14	De...
	2553	Cuthbert John Cleborne	Waiting orders	23 Apr. 14	Ju...
	2554	John David Robnett	Minnesota	3 Apr. 14	
35	2555	George Wood Pigman, jr	G. s. k. naval training station, Newport		
				15 Oct. 12	Ju...
	2556	Ray Spear	Asst. g. s. k., navy yard, Norfolk	12 Oct. 14	Ju...
	2557	Christian Joy Peoples	Assistant to Bureau of Supplies and Accounts	29 Dec. 14	De...
	2558	Thomas De Frenn Harris	Navy yard, New York (ordered)	27 June 14	Ju...
	2559	John Fletcher Hatch	Asst. g. s. k., navy yard, New York	30 Nov. 14	
40	2560	Frederick Glover Pyne	Michigan		
				12 Mar. 14	Ju...
	2561	Frederick Bronson Colby	Texas	1 Mar. 13	Ju...
	2562	Edward Eldredge Goodhue	Rhode Island	24 Oct. 14	Ju...
	2563	William Rainear Bowne	Accounting officer, navy yard, New York	5 June 13	Ju...
	2564	Edward Trimble Hoopes	General storekeeper, naval station, Cavite	— Dec. 14	Ju...
45	2565	Cecil Sherman Baker	Waiting orders		
				10 May 12	Ju...
	2566	Donald Wallace Nesbit	Bureau of Supplies and Accounts	5 Nov. 14	Ju...
	2567	John Swett Higgins	Naval station, Olongapo	17 Apr. 14	Ju...
	2568	Ignatius Thomas Hagner	Asst. g. s. k., navy yard, Boston	13 Feb. 13	Ju...
	2569	George Percival Auld	Accounting officer, navy yard, Boston	3 Dec. 12	Ju...
50	2570	James Swain Beecher	Asst. g. s. k., navy yard, New York		
				31 Dec. 13	Ju...
	2571	Henry Alexander Wise, jr	Pay officer, naval station, Cavite	1 Sept. 13	Ju...
	2572	Henry de Fontenay Mel	North Dakota	1 May 12	Ju...
	2573	John Addison Baxter Smith, jr	Connecticut	26 Sept. 12	Ju...
	2574	Felix Renouf Holt	Accounting officer, navy yard, Norfolk	10 June 14	Ju...
55	2575	Emmett Carlyle Gudger	Mayflower		
				26 July 12	Ju...
	2576	Stewart Earle Barber	Vermont	31 Aug. 12	Ju...
	2577	Howard Dudley Lamar	Alabama and Ohio (ordered)	31 Mar. 14	Ju...
	2578	Ervin Adelbert McMillian	Naval training station, San Francisco	1 July 12	Ju...
	2579	Eugene Hermann Tricou	Navy yard, Puget Sound	10 Nov. 14	Ju...
60	2580	William Conyers Fite	Charge naval pay officers' school		
				6 July 14	Ju...
	2581	David Carleton Crowell	General storekeeper, navy yard, Charleston	6 May 12	Ju...
	2582	James Armitage Bull	The receiving ship at Philadelphia	5 June 13	Ju...
	2583	Frank Talman Watrous	Naval station, Guam	24 May 13	Ju...
	2584	Edwards Stuart Stalnaker	Accounting officer, navy yard, Philadelphia	25 Sept. 13	Ju...
65	2585	Chester Garst Mayo	Wyoming		
				1 Nov. 13	Ju...
	2586	James Fulton Kutz	Navy yard, Mare Island	1 July 12	Ju...
	2587	Alvin Hovey-King	Virginia	1 Feb. 13	Ju...
	2588	John Randolph Hornberger	Maryland	1 June 14	Ju...
	2589	Noel Willis Grant	Delaware	10 Nov. 14	Ju...
70	2590	David Garrick McRitchie	Georgia		

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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	5	9	11	6	0	0	6	9	1	0	.....	.....	.....	15 Dec. 08	8 June 73	Me.....	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	4	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.
15	5	8	8	9	0	0	7	6	0	2	[z]0	0	29	27 May 09	27 Feb. 75	D. C.....	10 July 98	D. C.
	7	2	9	6	0	0	6	1	0	3	[c]0	8	25	1 July 09	18 June 75	Va.....	6 Mar. 99	Va.
	6	10	10	6	0	0	4	9	0	4	.....	.....	.....	...do.....	14 Nov. 76	...do.....	13 Apr. 99	Do.
	5	6	9	1	0	0	6	4	0	3	[ab]3	8	4	...do.....	13 Oct. 77	Cal.....	15 Apr. 99	N. Y.
	5	4	9	7	0	0	6	3	0	5	[c]0	4	12	...do.....	9 Mar. 73	Conn.....	23 Oct. 98	Do.
20	5	8	8	4	0	0	7	5	0	5	.....	.....	.....	...do.....	18 Dec. 77	Md.....	25 Apr. 99	Md.
	6	6	9	8	0	0	6	7	0	4	.....	.....	.....	15 Dec. 08	25 July 72	Mass.....	20 May 98	Mass.
	4	1	7	9	0	0	7	7	0	5	[b]0	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	[z]0	9	19	...do.....	1 Aug. 70	Me.....	28 Apr. 99	Me.
	4	5	4	11	0	0	10	1	0	6	[bjc]10	4	9	16 Jan. 10	6 Feb. 56	Mass.....	22 May 99	Mass.
25	5	11	8	10	0	0	6	1	0	7	[z]0	7	0	...do.....	2 Sept. 72	Ky.....	27 May 99	Ky.
	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	[ej]5	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	[ez]1	1	6	...do.....	9 June 76	N. Y.....	...do.....	N. Y.
30	5	1	8	7	0	0	6	6	0	4	[z]0	9	1	...do.....	27 July 70	Mass.....	5 July 99	Mass.
	6	0	9	1	0	0	5	11	0	4	[z]0	7	26	20 Feb. 10	18 Apr. 77	Pa.....	18 Sept. 99	Pa.
	4	5	7	8	1	3	6	3	0	1	[z]0	7	24	...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.
35	6	1	8	10	0	0	5	6	0	6	.....	.....	.....	...do.....	20 Sept. 76	D. C.....	...do.....	Ind.
	5	1	7	5	0	0	6	11	0	6	.....	.....	.....	...do.....	23 Sept. 78	Ill.....	19 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	[b]2	1	4	9 Jan. 11	24 Jan. 75	Mich.....	15 June 00	Mich.
	3	4	6	5	0	0	7	4	0	3	.....	.....	.....	14 Jan. 11	22 Dec. 79	Vt.....	2 Jan. 01	Vt.
40	1	8	4	2	0	0	8	6	1	2	.....	.....	.....	...do.....	5 June 79	R. I.....	28 Feb. 01	N. J.
	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	[az]3	11	10	1 July 11	15 Dec. 75	Pa.....	21 Sept. 01	Do.
45	3	1	6	0	0	0	6	4	0	3	.....	.....	.....	...do.....	9 Dec. 80	D. C.....	8 May 02	Md.
	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.....	28 Jan. 81	Vt.....	15 Oct. 02	Vt.
50	3	2	6	1	0	0	5	8	0	5	.....	.....	.....	1 July 13	28 Sept. 77	Iowa.....	...do.....	Minn.
	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.
55	3	8	6	1	0	0	5	5	0	6	.....	.....	.....	...do.....	21 Feb. 81	N. C.....	...do.....	N. C.
	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	[b]4	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.
60	0	10	5	4	0	0	5	10	0	6	.....	.....	.....	...do.....	3 Jan. 82	Ga.....	6 Apr. 03	Ga.
	3	1	6	11	0	0	4	5	0	3	[j]1	4	10	...do.....	5 Aug. 77	N. J.....	29 Apr. 03	Pa.
	1	8	6	5	0	0	4	9	0	5	.....	.....	.....	1 July 14	19 Nov. 78	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.
65	1	3	5	11	0	0	5	3	0	3	.....	.....	.....	...do.....	11 Dec. 81	Vt.....	...do.....	Vt.
	1	2	5	7	0	0	5	3	0	7	.....	.....	.....	...do.....	14 June 80	Cal.....	24 July 03	Cal.
	2	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	[j]1	10	9	...do.....	5 Apr. 79	Ind.....	13 Oct. 03	Pa.
	0	7	6	1	0	0	4	11	0	2	.....	.....	.....	...do.....	17 Jan. 78	Ga.....	15 Oct. 03	Ga.
70	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 present detail or service
	2591	Philip John Willett	Accounting officer, navy yard, Mare Island	— Dec. 14	Sep
	2592	Ben Dyer McGee	Nebraska	1 Nov. 12	De
	2593	Neal Bradford Farwell	Buffalo	31 Mar. 12	Jun
	2594	Reginald Spear	Training station, Great Lakes	29 Nov. 12	Sep
75	2595	Elijah Henry Cope	Southery, nav. prison and yd., Portsmouth	2 Dec. 12	...
			Navy yard, Charleston	16 Jan. 14	Ap
	2596	Brainerd Murat Dobson	South Carolina	24 Apr. 12	No
	2597	William Wylly Lamar	Asst. g. s. k., navy yard, New York	25 Mar. 14	Ma
	2598	William Lucius Felix Simonpietri	Naval hosp. and the receiving ship at Puget Sound	1 Dec. 13	No
	2599	Robert Buck Lupton [17]	New Jersey	15 Dec. 14	Jan
80	2600	Fred White Holt	Glacier	8 Oct. 13	No
	2601	Walter Doyle Sharp	Treatment, hospital, Mare Island (en route)	12 Dec. 14	No
	2602	Raymond Blair Westlake			
		Rank of Lieutenant (4).			
	2603	John Milton Hancock	Bureau of Supplies and Accounts	22 Oct. 14	Sep
	2604	Graham Montrose Adee [17]	St. Louis (temporary)	1 July 12	Jun
85	2605	George Russell Crapo	Naval station, Key West	10 July 13	Jun
	2606	Thom Williamson, jr. [17]	Treatment, hospital, Washington	2 Dec. 14	Jan

PASSED ASSISTANT PAYMASTERS (71).

		Rank of Lieutenant (34).			
	2611	Edwin Marcellus Hacker	Asst. g. s. k., navy yard, Washington	5 Apr. 13	Apr
	2612	William Neal Hughes	New Hampshire	31 Dec. 13	Jun
	2613	Howard Hugh Alkire	Accounting officer, navy yard, Puget Sound	8 Mar. 13	Mar
	2614	John Newell Jordan	Birmingham	15 Jan. 14	Oct
5	2615	Harold Webb Browning	Asst. g. s. k., navy yard, New York	31 Oct. 13	Oct
			Proving ground, Indianhead	2 May 14	May
	2616	Benjamin Hayes Brooke	Saratoga	5 Nov. 11	Apr
	2617	Thomas Jacob Bright	Asst. g. s. k., navy yard, Puget Sound	1 Oct. 13	Jun
	2618	Emory Day Stanley	Naval station, Tutuila	27 Oct. 14	Jun
	2619	Lewis Wise Jennings, jr	Torpedo flotilla, Atlantic fleet	31 Dec. 13	Jun
10	2620	Brantz Mayer			
			Naval station, New Orleans	21 Sept. 14	Sep
	2621	Swinton Legare Bethea	Navy yard, Washington	16 Apr. 13	Apr
	2622	William Gillmore Neill	Pay officer, naval station, Olongapo	31 Aug. 12	Jun
	2623	Harry Ellis Collins	South Dakota	31 Mar. 11	Feb
	2624	Edward Rudolph Wilson	North Carolina	1 July 13	Jun
15	2625	John Henry Gunnell			
			Missouri and Illinois	31 Aug. 12	Nov
	2626	Charles Erven Parsons	San Francisco	20 Sept. 14	Oct
	2627	William James Hine	Asst. g. s. k., Naval Academy	1 Dec. 13	Jun
	2628	Kenneth Chafee McIntosh	Machias	27 Apr. 14	Jun
	2629	Francis James Daly	San Diego	15 Aug. 12	Jun
20	2630	Roland Weyburn Schumann			
			Solace	17 Nov. 14	Jun
	2631	Franklin Palmer Williams	Navy yard, New York	2 Oct. 12	Oct
	2632	Leon Norris Wertenbaker	Reserve torpedo flotilla, Atlantic Fleet	1 July 12	Jun
	2633	John Jacob Luchsinger, jr	Training station, San Francisco	1 Aug. 13	Jun
	2634	Eugene Hale Douglass	Louisiana	1 Oct. 12	Jun
25	2635	Robert Kirby Van Mater			
			Navy yard, Philadelphia	18 Apr. 14	Apr
	2636	William Southgate Zane	Bureau of Supplies and Accounts	19 Oct. 14	Jun
	2637	James Carroll Hilton	Asst. g. s. k., navy yard, Norfolk	16 Nov. 14	Jun
	2638	Ellsworth Harper Van Patten	Culgoa	31 Dec. 14	Jun
	2639	Joseph Edward McDonald	Chattanooga	16 Aug. 12	Jun
30	2640	Everett Graham Morsell			
			Saratoga	5 July 12	Jun
	2641	Thomas Palmer Ballenger	Pay officer, navy yard, Norfolk	20 Aug. 13	Jun
	2642	Frank Tyler Foxwell	Fulton	20 Dec. 14	Jun
	2643	Richard Howard Johnston	Wisconsin and Alabama	23 Mar. 12	Jun
	2644	Dallas Bache Wainwright, jr	Asst. g. s. k., navy yard, Mare Island	31 Oct. 14	Jun
35	2645	William Henry Wilterdink			

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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	0	1	5	5	0	9	4	6	0	6	...	...	...	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	...	...	...	...do...	23 Oct. 82	Me.	...do...	Minn.
	0	1	5	8	0	0	4	8	0	7	...	...	...	...do...	16 May 81	France.	...do...	Pa.
75	0	1	6	3	0	0	4	2	0	5	[b] 2	9	13	...do...	7 Aug. 78	Tenn.	13 Feb. 04	Tenn.
	0	0	4	10	0	0	5	8	0	3	...	...	...	...do...	2 Jan. 79	S. C.	25 Mar. 04	S. C.
	2	4	7	5	0	0	3	1	0	3	...	...	...	...do...	21 Jan. 79	Fla.	...do...	Ga.
	1	7	7	10	0	0	2	10	0	3	...	...	...	...do...	31 Aug. 78	N. Y.	16 Jan. 04	N. Y.
	0	4	4	5	0	0	5	6	0	10	...	...	...	...do...	19 June 82	N. J.	25 Mar. 04	N. J.
80	0	1	5	8	0	0	4	7	0	6	...	...	...	...do...	27 June 80	Ark.	...do...	Ark.
	1	3	6	5	0	0	4	2	0	2	...	...	...	...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	...	...	...	23 Oct. 07	2 Feb. 83	N. Dak.	6 June 04	N. Dak.
	0	6	6	8	0	0	3	6	0	3	...	...	...	...do...	13 Dec. 80	D. C.	...do...	D. C.
85	0	0	5	1	0	0	5	0	0	5	...	...	...	...do...	23 Mar. 81	Mass.	...do...	Mass.
	0	0	6	9	0	0	2	11	0	7	...	...	...	...do...	15 Feb. 79	N. H.	12 Sept. 04	Conn.

PASSED ASSISTANT PAYMASTERS (71).

	3	1	5	10	0	0	4	7	0	4	...	...	...	23 Oct. 07	28 Jan. 82	Tenn.	25 Mar. 04	Tenn.
	3	11	5	7	0	0	4	7	0	1	...	...	...	...do...	29 May 82	Ky.	12 Sept. 04	Ky.
	3	5	5	10	0	0	3	9	0	6	...	...	...	30 Nov. 07	13 Nov. 79	Ohio.	30 Nov. 04	Ohio.
5	3	5	5	11	0	0	4	11	0	1	...	...	...	6 Jan. 08	25 Apr. 83	Wash.	6 Jan. 05	Me.
	3	7	5	6	0	0	3	9	0	1	...	...	...	15 Mar. 08	4 Apr. 83	N. Y.	15 Mar. 05	N. Y.
	3	11	5	10	0	0	3	11	0	0	[aa] 0	4	15	8 July 08	14 Apr. 80	Pa.	8 July 05	Pa.
	2	2	4	10	0	0	3	3	0	4	...	...	...	...do...	24 July 80	...do...	...do...	Do.
	3	6	6	0	0	7	3	6	0	6	...	...	...	...do...	16 Nov. 81	Nebr.	...do...	Nebr.
10	4	0	6	7	0	2	3	2	0	2	...	...	...	...do...	6 Aug. 81	Va.	...do...	Va.
	2	9	4	10	0	0	2	8	0	2	...	...	...	...do...	6 Apr. 80	Md.	...do...	Iowa.
	3	1	4	4	0	0	4	0	0	6	...	...	...	...do...	24 July 79	S. C.	...do...	S. C.
	1	5	4	1	0	10	4	11	0	2	[j] 0	9	27	...do...	4 May 81	W. Va.	...do...	W. Va.
	3	11	6	8	0	0	4	4	0	2	...	...	...	...do...	25 Feb. 83	D. C.	...do...	D. C.
15	4	6	5	4	0	0	2	1	0	8	...	...	...	...do...	10 Apr. 83	Cal.	...do...	Cal.
	3	7	5	7	0	0	3	9	0	4	...	...	...	...do...	24 Nov. 79	D. C.	...do...	N. Y.
	3	4	5	10	0	0	3	6	0	4	...	...	...	...do...	18 July 79	Md.	...do...	Md.
	2	10	5	3	0	0	3	0	0	7	...	...	...	...do...	8 Aug. 83	Tenn.	...do...	Tenn.
	4	5	6	10	0	7	3	2	0	5	...	...	...	...do...	13 July 83	D. C.	...do...	Ind.
20	3	3	6	0	0	0	2	3	0	4	[b] 4	0	0	...do...	12 Aug. 82	N. J.	...do...	N. J.
							3	4	0	1	...	...	...	...do...	30 June 82	N. Y.	...do...	N. Y.
	1	2	3	0	0	0	5	10	0	7	...	...	...	...do...	27 June 80	Md.	...do...	Pa.
	2	10	4	7	0	0	4	4	0	6	...	...	...	15 Sept. 09	6 June 84	D. C.	...do...	Ohio.
	3	0	6	11	0	0	2	2	0	4	...	...	...	1 Jan. 10	14 July 79	Cal.	...do...	Cal.
25	2	2	5	2	0	5	3	7	0	3	[aa] 0	6	10	...do...	15 Jan. 80	Mass.	...do...	Mass.
	2	6	6	11	0	0	2	3	0	3	...	...	...	14 Apr. 10	7 Jan. 82	N. J.	...do...	N. J.
	2	11	6	3	0	0	3	0	0	2	...	...	...	23 May 10	9 June 84	D. C.	...do...	Pa.
	3	0	5	4	0	0	3	10	0	4	...	...	...	1 July 10	6 Sept. 83	Md.	...do...	Md.
	3	3	6	1	0	0	3	3	0	4	...	...	...	2 Aug. 10	3 June 84	Va.	25 Jan. 06	Va.
	1	9	5	4	0	0	2	9	0	1	...	...	...	2 Oct. 10	27 May 84	D. C.	...do...	N. Y.
30	2	7	6	11	0	0	2	5	0	2	...	...	...	2 Nov. 10	6 July 84	...do...	...do...	D. C.
							1	10	0	2	...	...	...					
	0	10	4	9	1	8	2	6	0	1	[ff] 0	0	17	2 Jan. 11	31 Mar. 81	Va.	...do...	Do.
	2	4	6	1	0	0	2	4	0	6	...	...	...	26 Feb. 11	8 Dec. 80	Md.	...do...	Md.
	1	0	4	11	0	0	3	11	0	0	[e] 3	4	4	16 July 11	2 Feb. 80	Mo.	...do...	Mo.
35	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 cruising tour of sea service.
	2646	George Preston Shamer	Kearsarge and Kentucky	31 July 12	Jan.
	2647	Omar Dwight Conger	Brooklyn	30 Sept. 12	Mar.
	2648	John Francis O'Mara	Bureau of Supplies and Accounts	21 Jan. 14	Jan.
	2649	James Porter Helm	Albany	19 Apr. 14	Aug.
40	2650	Byron Demont Rogers	Maine	2 Dec. 12	Aug.
	2651	Frank Baldwin	Kansas	31 July 12	July
	2652	Patrick Theodore Moore Lathrop	Tacoma	16 Mar. 14	Sept.
	2653	Manning Hodgdon Philbrick	Navy Yard, Philadelphia	10 Sept. 14	July
	2654	Henry Lincoln Beach	Washington	10 Feb. 13	Aug.
	2655	John Harrison Knapp	Radio station, Radio, Va.	10 June 14	June
45					
	2656	John Leonard Chatterton [17]	The receiving ship at Norfolk	3 June 14	Nov.
	2657	Fred Ewing McMillen	Vestal	3 Sept. 13	May
	2658	Maurice Harmon Karker	Accounting officer, naval station, Cavite	15 July 12	Dec.
	2659	William Ralph Van Buren	Salem and Chester	1 Nov. 13	Aug.
	2660	Raymond Ervin Corcoran	Torpedo flotilla, Pacific Fleet	27 Apr. 14	Apr.
50					
	2661	Elwood Alexander Cobey	Celtic	1 Apr. 14	Dec.
	2662	Spencer Edward Dickinson	Cleveland	8 July, 12	Sept.
	2663	Robert Smith Chew, jr.	Neptune	11 June 14	...
	2664	Major Cleveland Shirley	Navy yard, New York	10 Apr. 13	Feb.
		Rank of Lieutenant (junior grade) (17).			
			Training station, Great Lakes	30 Dec. 14	Dec.
55	2665	Duette William Rose			
	2666	Irwin Dunn Coyle	Naval disciplinary barracks, Port Royal	15 Dec. 14	July
	2667	Paul Alexis Clarke	Pay officer, training station, Great Lakes	8 July 14	Apr.
	2668	George Shaffer Wood	The receiving ship at Boston	21 July 14	June
	2669	Ulrich Raymond Zivnuska	Asst. g. s. k., navy yard, Mare Island	3 June 14	...
60	2670	Alonzo Graham Hearne	Accounting officer, navy yard, Portsmouth	10 Jan. 14	Apr.
			The receiving ship at Norfolk	2 Sept. 13	July
	2671	Hervey Bates Ransdell	Naval training station, Newport	1 Dec. 13	Oct.
	2672	Harold Cleaves Shaw	Commissary officer, nav. sta., Narragansett Bay	28 Feb. 14	June
	2673	Henry Rossiter Snyder	Hannibal	15 Apr. 11	Jan.
	2674	Smith Hempstone [18]	Naval aeronautic station (ordered)	26 Dec. 14	Dec.
65	2675	Harold Clinton Gwynne			
	2676	Robert Wilson Clark	Olympia	1 Dec. 14	Oct.
	2677	Arthur Henry Mayo [17]	Tonopah	16 Dec. 11	Jan.
	2678	William Gower [17]	Raleigh	18 Jan. 12	...
	2679	Harry Welles Rusk, jr [17]	Hartford	30 Sept. 14	Sept.
70	2680	Thomas Cochran [17]	Cincinnati	5 Mar. 12	Jan.
	2681	Frederick Charles Bowerfind [17]	New Orleans	...do...	...

ASSISTANT PAYMASTERS (38).

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

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.	
															Date.	State.	Date.	State.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	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	5	5	1	0	0	3	3	0	2	....	....	....	22 Aug. 12	4 June 84	S. C.....	...do.....	S. C.
	0	9	5	0	0	0	3	4	0	1	....	....	....	...do.....	24 Mar. 84	Tenn.....	...do.....	Tenn.
40	2	0	5	3	0	0	3	3	0	2	[a] 2	5	8	...do.....	28 Apr. 84	Ill.....	...do.....	Ill.
	2	4	5	9	0	0	2	6	0	2	....	....	....	...do.....	19 Nov. 80	N. J.....	...do.....	N. J.
	0	9	5	2	0	0	2	7	0	8	....	....	....	...do.....	19 Oct. 80	Va.....	...do.....	Va.
	1	11	5	4	0	0	2	9	0	4	....	....	....	...do.....	29 Mar. 84	N. H.....	...do.....	N. H.
	1	11	5	6	0	0	2	8	0	2	....	....	....	...do.....	16 Sept. 80	D. C.....	3 Aug. 06	N. Y.
45	1	9	5	1	0	0	2	8	0	3	[a] 2	8	14	...do.....	14 Oct. 85	Mo.....	5 Dec. 06	Mo.
	1	2	6	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	[a] 4	1	10	...do.....	11 Apr. 82	Wis.....	21 June 07	Md.
	1	10	4	2	0	6	2	9	0	0	[b] 1	6	24	...do.....	7 July 86	N. Y.....	7 July 07	N. Y.
	1	2	4	2	0	0	2	2	0	1	....	....	....	1 July 13	25 Aug. 85	.....do.....	23 July 08	Do.
50	0	5	4	1	0	0	2	1	0	3	[a] 0	2	26	...do.....	6 Jan. 87	S. C.....	...do.....	S. C.
	0	9	3	11	0	0	2	2	0	4	....	....	....	...do.....	28 Dec. 82	Md.....	...do.....	Md.
	2	4	5	6	0	0	0	9	0	2	....	....	....	...do.....	9 Feb. 83	N. Y.....	...do.....	Cal.
	0	7	3	7	0	0	2	9	0	1	....	....	....	...do.....	4 Mar. 87	D. C.....	...do.....	D. C.
	0	6	3	8	0	0	1	10	0	3	[a] 5	9	1	...do.....	4 July 84	S. C.....	12 Mar. 09	S. C.
55	0	0	2	10	0	0	2	0	0	1	....	....	....	7 June 12	24 Dec. 87	N. Y.....	19 Jan. 10	N. Y.
	1	6	4	2	0	0	0	7	0	2	....	....	....	...do.....	26 Apr. 84	N. J.....	...do.....	N. J.
	1	3	3	11	0	0	0	8	0	4	....	....	....	...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.
60	0	10	3	6	0	0	0	7	0	3	[b] 6	6	7	...do.....	28 Mar. 86	Austria.....	...do.....	Wis.
	0	0	2	6	0	0	1	10	0	0	....	....	....	...do.....	15 Mar. 86	Mass.....	...do.....	Me.
	0	0	2	9	0	0	1	6	0	1	....	....	....	...do.....	14 Aug. 86	Ind.....	...do.....	Ind.
	0	3	3	1	0	0	1	2	0	1	....	....	....	...do.....	9 Oct. 86	Me.....	...do.....	Conn.
	0	5	2	11	0	0	1	1	0	4	....	....	....	...do.....	17 Dec. 88	Mass.....	...do.....	Mass.
	1	1	3	7	0	0	0	4	0	1	....	....	....	...do.....	8 Mar. 86	D. C.....	7 Dec. 10	D. C.
65	1	1	3	4	0	0	0	7	0	1	....	....	....	...do.....	27 June 86	W. Va.....	...do.....	Va.
	0	6	2	6	0	0	1	4	0	2	[a] 4	2	20	...do	29 Dec. 86	N. Y.....	3 Jan. 11	N. Y.
	0	2	3	0	0	0	0	1	0	0	[j] 1	10	6	5 June 14	9 June 84	Canada.....	3 Nov. 11	N. J.
	0	2	2	11	0	0	0	2	0	0	....	....	....	...do.....	16 Nov. 85	La.....	...do.....	Miss.
	0	0	3	6	0	0	0	5	0	1	....	....	....	30 July, 13	19 Mar. 85	Md.....	7 Dec. 10	Md.
70	0	2	1	8	1	1	0	4	0	0	....	....	....	5 June 14	22 Nov. 86	Pa.....	3 Nov. 11	Pa.
	0	1	2	10	0	0	0	0	0	2	[a] 7	1	1	...do.....	28 Mar. 86	Mich.....	8 Dec. 11	Mich.

ASSISTANT PAYMASTERS (38).

	2	3	2	2	0	0	0	1	0	1	[a] 3	11	0	22 Aug. 12	23 Jan. 87	Ky.....	22 Aug. 12	Pa.
	2	1	0	3	0	0	0	0	0	1	[a] 3	11	13	...do.....	11 June 89	.....do.....	...do.....	Ky.
	2	2	1	1	0	0	0	3	0	1	[a] 3	11	10	...do.....	26 Dec. 88	N. Y.....	...do.....	N. Y.
5	1	8	2	2	0	0	0	1	0	1	[b] 6	3	26	...do.....	21 Feb. 87	Ga.....	...do.....	Mass.
			1	8	0	2	0	2	0	4	[a] 4	5	13	...do.....	12 Dec. 87	Ill.....	...do.....	Ill.
	2	1	2	2	0	0	0	1	0	1	[a] 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. 88	Ill.....	...do.....	S. Dak.
	2	1	2	3	0	0	0	0	0	1	[a] 3	11	4	...do.....	22 Aug. 87	Mich.....	...do.....	Pa.
10	2	1	2	1	0	0	0	1	0	1	....	....	....	20 Sept. 12	17 Jan. 90	.....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 tour at sea service
	2696	Herbert Joseph Hauser	Wilmington	5 Aug. 12	1st c
	2697	Charles Clement Copp	Dolphin	23 Nov. 12	...do
	2698	John Jerome Gaffney	Pompey	20 Nov. 12	...do
	2699	Lawrence Allen Odlin	...do	...do	...do
15	2700	John Harrison Colhoun	Des Moines	31 Oct. 13	June
			Fisheries steamer Albatross		
	2701	John Aloysius Byrne	Scorpion	10 Nov. 12	1st c
	2702	Richard Swearingen Robertson	Galveston	15 Feb. 13	...do
	2703	Charles Vance McCarty	Naval station, Tutuila 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
				12 Apr. 13	...do
	2706	John Alexander Harman	Jupiter	5 May 13	...do
	2707	John Benton Ewald	Prometheus	...do	...do
	2708	Samuel Rowland White, jr	Cheyenne	10 May 13	...do
	2709	Macdonough Craven Merriman	Wheeling	21 Nov. 13	...do
25	2710	John Dale Pye Hodapp	Ozark & 3d div., sub. flot., Atlantic Fleet		
				5 Apr. 14	...do
	2711	Josiah Merritt	Supply	26 Apr. 14	...do
	2712	King Terrell	Sacramento	23 Apr. 14	...do
	2713	Hiram Perry Tudor	Castine	1 Apr. 14	...do
	2714	Charles Gordon Holland	Leonidas	5 Aug. 14	...do
30	2715	Richard Craighead Reed	Tallahassee		
				31 Mar. 14	...do
	2716	Andrew Mowat	Annapolis	14 Apr. 14	...do
	2717	George Charles Simmons	Marietta	23 Nov. 14	.....
	2718	James Potter Jackson	Naval pay officers' school (instruction)	14 Dec. 14	.....
	2719	Ralph Waldo Swearingen	...do	11 Dec. 14	.....
35	2720	Fred Comstock Craig	...do		
				— Dec. 14	.....
	2721	Russell Lowell Kittrelle	...do	2 Dec. 14	.....
	2722	Frederick Christian Beck	...do	18 Dec. 14	.....
	2723	William Vincent Fox [19]	Waiting orders		

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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	1	10	1	10	0	4	0	3	0	1	.....	.....	.....	1 July 12	19 Sept. 89	Nev	1 July 12	Idaho.
	1	1	1	1	1	0	0	2	0	0	.....	.....	.....	20 Sept. 12	14 Feb. 91	Iowa.....	20 Sept. 12	Iowa.
	2	0	2	0	0	0	0	2	0	1	.....	.....	.....	...do.....	5 Mar. 91	S. C.....	...do.....	S. C.
	2	1	2	1	0	0	0	2	0	0	.....	.....	.....	...do.....	7 Sept. 89	N. H.....	...do.....	N. H.
15	1	10	1	10	0	0	0	1	0	4	a 2	4	7	...do.....	16 June 87	Md.....	...do.....	Md.
	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	3	b 4	6	15	3 Dec. 12	18 June 87	.....do.....	3 Dec. 12	Do.
	1	9	1	9	0	0	0	0	0	3	b 2	3	17	...do.....	17 Aug. 89	Mont.....	...do.....	D. C.
20	1	8	1	8	0	0	0	1	0	3	.....	.....	.....	...do.....	14 July 87	D. C.....	...do.....	Va.
	1	9	1	9	0	0	0	0	0	3	.....	.....	.....	...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	.....	.....	.....	5 Feb. 13	17 May 90	Md.....	5 Feb. 13	Md.
	1	8	1	8	0	0	0	1	0	1	.....	.....	.....	21 Feb. 13	12 Jan. 92	Pa.....	21 Feb. 13	D. C.
25	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.
	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.
30	0	4	0	4	0	0	0	6	0	1	b 1	1	6	...do.....	25 Dec. 87	Va.....	...do.....	S. C.
	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.
35	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
		Rank of Captain (5).			
	2731	Frank Thompson	Naval training station, Great Lakes	29 July 11	June 1[illegible]
	2732	Carroll Quinn Wright	Naval station, Olongapo	5 Dec. 12	May [illegible]
	2733	Walter Gilbert Isaacs	Navy yard, New York	28 Sept. 14	Sept. 1[illegible]
	2734	William Henry Ironsides Reaney	do	23 Sept. 14	July 1[illegible]
5	2735	John Brown Frazier	Washington	2 May 14	Jan. 1[illegible]
		Rank of Commander (10).			
	2736	William Gilbert Cassard	Naval Academy	24 Mar. 13	Mar. 1[illegible]
	2737	Curtis Hoyt Dickins	Florida	15 Mar. 12	Jan. 1[illegible]
	2738	Charles Magnus Charlton	Nebraska	1 Oct. 13	Oct. 1[illegible]
	2739	Bower Reynolds Patrick	North Dakota (ordered)	23 Apr. 14	July 1[illegible]
10	2740	John Frank Fleming	Asiatic station	5 June 12	May 1[illegible]
	2741	Eugene Edward McDonald	New York	3 Mar. 14	Mar. 1[illegible]
	2742	George Livingston Bayard	Texas	23 Apr. 14	July 1[illegible]
	2743	Arthur William Stone	Georgia	22 Apr. 14	Apr. 1[illegible]
	2744	Matthew Carlin Gleeson	Saratoga	5 Mar. 12	June 1[illegible]
15	2745	Evan Walter Scott	Kansas	5 Apr. 13	Mar. 1[illegible]
		Rank of Lieutenant Commander (1).			
	2746	Joseph Michael Francis McGinty	Minnesota	2 Feb. 14	Apr. 1[illegible]
		Rank of Lieutenant (2).			
	2747	George Edmund Traver Stevenson	San Diego	4 Feb. 14	Sept. 1[illegible]
	2748	Sydney Key Evans	Utah	22 May 14	Oct. 1[illegible]
		Rank of Lieutenant (junior grade) (6).			
	2749	Hugh Miller Thompson Pearce	Virginia	23 Apr. 14	June 1[illegible]
20	2750	James Duncan MacNair	Maryland	22 Apr. 14	Aug. 1[illegible]
	2751	Edmund Alexander Brodmann	Missouri	11 May 14	Aug. 1[illegible]
	2752	Le Roy Nelson Taylor	Training station, Newport	9 Nov. 14	Oct. 1[illegible]
	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.	
													Date.	State.	Date.	State.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Ds.					
	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.
5	12	0	0	0	5	9	2	0	....	....	....	30 June 14	19 Dec. 70	Va.	2 Mar. 95	Tenn.
	[illegible]	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. 08	12 Oct. 77	Mass.	17 Oct. 01	Vt.
	[illegible]	10	0	0	6	7	0	4	....	....	....	16 Sept. 10	28 Jan. 71	Mo.	3 Mar. 02	Minn.
10	[illegible]	7	0	10	3	7	0	5	....	....	....	28 Feb. 12	20 May 68	Pa.	11 July 02	R. I.
	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	has	5	3	30 June 14	21 Nov. 72	do.	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.
15	4	11	0	0	5	1	0	4	....	....	....	do	12 Dec. 76	Ohio.	31 Aug. 04	Ohio.
	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	has	5	0	16 Apr. 14	1 Mar. 73	do.	16 Apr. 07	Pa.
	4	5	0	0	2	7	0	1	....	....	....	29 Nov. 14	20 Oct. 73	Wales.	29 Nov. 07	N. Y.
	[illegible]	7	0	0	2	0	0	2	....	....	....	5 Mar. 09	2 Jan. 77	N. Y.	5 Mar. 09	Ark.
20	[illegible]	6	0	0	1	9	0	4	....	....	....	20 May 09	26 May 74	Canada.	20 May 09	N. Y.
	[illegible]	0	0	0	2	4	0	5	....	....	....	16 Mar. 10	10 Mar. 77	Switzerland.	16 Mar. 10	Ill.
	[illegible]	3	0	0	0	6	0	3	....	....	....	23 Dec. 10	1 Apr. 77	N. Y.	23 Dec. 10	N. Y.
	[illegible]	7	0	0	0	1	0	2	....	....	....	28 Feb. 13	9 Nov. 81	Pa.	28 Feb. 13	D. C.
	0	6	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 cruising tour sea service.
		Rank of Captain (5).			
	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	
		Rank of Commander (6).			
	2774	Harry Eaton Smith [1]	Naval Academy	21 Sept. 06	
5	2775	Daniel Mershon Garrison [1]	do	9 Nov. 06	
	2776	Milton Updegraff	Sick leave	24 Sept. 14	June 14
	2777	William Snyder Eichelberger	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	
		Rank of Lieutenant Commander (1).			
10	2780	Paul Joseph Dashiell	Naval Academy	28 June 06	
		Rank of Lieutenant (6).			
	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 Valeriere Cusachs	do	9 Sept. 14	Sept. 9
		Rank of Lieutenant (junior grade).			
	2787	Guy Knight Calhoun [1]	Naval Academy	4 Sept. 13	

SECRETARY.

		Rank of Lieutenant.			
	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. Yrs.	Total sea service. Mos.	Shore duty beyond seas (since Jan. 1, 1913). Yrs.	Shore duty beyond seas (since Jan. 1, 1913). Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Unemployed. Yrs.	Unemployed. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Ds.	Date of present rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	0	0	0	0	31	2	0	0	a11	0	22	25 Aug. 00	17 Sept. 54	N. Y.	13 Oct. 83	N. Y.
	0	0	0	0	22	5	0	1	a19	0	21	21 Feb. 08	1 June 56	Mich.	29 June 92	Kans.
	0	0	0	0	15	9	0	1	....	....	....	25 June 13	19 Feb. 66	Mo.	10 Feb. 99	Mo.
	0	0	0	0	8	4	0	0	a19	2	18	10 Aug. 07	28 Dec. 69	Ohio	8 Aug. 06	Ohio.
5	0	0	0	0	8	2	0	0	a15	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 99	Iowa.
	0	8	0	0	14	2	0	1	....	....	....	21 Feb. 08	18 Sept. 65	Md.	15 Jan. 00	Conn.
	0	0	0	0	14	1	0	3	....	....	....	24 Feb. 12	19 July 59	Ohio	25 Aug. 00	Ohio.
	0	5	0	0	12	10	0	0	....	....	....	25 June 13	21 Feb. 69	Pa.	20 Sept. 01	Pa.
10	0	0	0	0	8	6	0	0	....	....	....	2 Mar. 09	16 July 67	Md.	21 June 06	Md.
	0	0	0	0	7	4	0	0	....	....	....	26 Aug. 07	18 Dec. 69	Ill.	26 Aug. 07	Md.
	0	0	0	0	6	9	0	1	....	....	....	27 Feb. 08	6 Oct. 59	Mass.	27 Feb. 08	Mich.
	0	0	0	0	1	7	0	2	t40	9	27	4 Mar. 13	6 Apr. 44	Conn.	4 Mar. 13	Md.
	0	0	0	0	1	8	0	1	t36	9	27	do	23 June 41	N. Y.	do	Do.
15	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	a5	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.
		Rank of Captain (5).			
	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
		Rank of Commander (5).			
	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
		Rank of Lieutenant Commander (25).			
	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 07
	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. 99
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. 08
	2808	William Gunnell Du Bose	Navy yard, Norfolk (ordered)	23 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. 08
	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
		Rank of Lieutenant (18).			
	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 Sept. 14
	2827	Richard Duncan Gatewood	Navy yard, Philadelphia	30 Oct. 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. 12 Dec. 12
	2833	Edward Chambers Hamner, jr	Navy yard, Portsmouth	13 Jan. 14	
	2834	Emory Scott Land	New York (fleet constructor)	6 Oct. 14	1st cruise
45	2835	James Reed, jr	Navy yard, Mare Island	19 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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	0	0	0	0	0	0	29	1	0	2	a4	10	13	* 4 Mar. 01	4 Mar. 64	Va.	14 Aug. 86	Va.
	0	0	0	0	0	0	27	3	0	1	a10	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	a8	8	6	21 May 04	19 Oct. 58	Ohio	6 June 88	Ohio.
	1	3	1	3	0	0	24	11	0	4	a7	8	5	1 Oct. 10	31 Jan. 64	Va	...do	Va.
5	2	0	2	0	0	0	23	5	0	1	a11	9	18	14 Aug. 10	15 Nov. 57	Pa	1 July 89	Pa.
	0	0	0	0	0	0	25	5	0	1	a7	9	0	4 Mar. 01	23 Jan. 62	Del	...do	Del.
	0	0	0	0	0	0	23	5	0	1	a7	9	27	1 Nov. 03	30 Jan. 66	Minn	1 July 91	Minn.
	1	0	1	0	0	0	22	0	0	6	a7	9	27	21 May 04	27 June 66	Utah	...do	Utah.
	0	0	0	0	0	0	23	5	0	1	a6	1	11	7 July 06	21 Nov. 68	Mich	...do	Mich.
10	0	0	0	11	0	0	20	6	0	1	a5	9	26	4 Dec. 13	7 Jan. 70	Wis	1 July 93	Wis.
	0	0	0	0	0	0	21	6	0	0	a5	9	9	8 July 05	18 June 72	Pa	...do	Pa.
	1	0	1	11	0	0	18	3	0	4	a5	9	24	6 June 06	17 Jan. 71	Ohio	1 July 94	Ohio.
	0	0	0	1	0	11	18	6	0	0	a6	1	10	10 Oct. 06	17 Aug. 69	Ky	1 July 95	Kans.
	0	0	2	1	0	0	16	4	0	1	a6	1	11	1 July 07	23 July 73	Miss	1 July 96	Miss.
15	0	0	0	0	0	0	18	4	0	2	a6	1	4	...do	18 Aug. 70	Ala	...do	Ala.
	2	7	2	7	0	0	15	10	0	1	a5	9	5	...do	22 Feb. 75	Cal	...do	Pa.
	0	8	2	0	0	0	15	5	0	1	a5	9	27	23 Apr. 08	12 Oct. 74	England	1 July 97	Do.
	0	7	2	1	0	0	13	3	0	1	a5	9	27	1 July 09	20 Sept. 76	Va	1 July 99	Ga.
	1	4	1	4	0	0	13	8	0	6	a5	9	27	...do	6 June 76	Mich	...do	Mich.
20	0	0	0	0	0	0	14	8	0	0	a5	6	28	11 Mar. 10	12 Aug. 77	Md	4 Apr. 00	Md.
	0	0	0	0	0	0	14	8	0	0	a5	6	28	17 Mar. 10	2 Jan. 75	Ala	...do	Ala.
	0	0	2	5	0	0	11	4	0	3	a5	4	22	29 Jan. 11	23 Aug. 77	Ky	28 Jan. 01	Ky.
	0	0	0	0	0	0	13	9	0	0	a5	9	13	18 Feb. 11	18 July 77	Ind	3 Mar. 01	Mich.
	0	0	0	0	0	0	13	9	0	0	a6	5	3	4 Mar. 11	28 Sept. 76	Conn	4 Mar. 01	Kans.
25	0	0	0	0	0	0	12	5	0	1	a6	1	11	1 July 11	27 Apr. 77	Minn	1 July 02	Minn.
	0	3	0	0	0	0	12	5	0	1	a6	1	11	...do	29 Apr. 78	N. C	...do	N. C.
	1	3	1	4	0	0	11	2	0	0	a6	1	11	...do	15 Apr. 78	Va	...do	Va.
	0	0	0	0	1	0	10	11	0	0	a5	4	6	1 July 13	9 Oct. 80	Wis	16 Jan. 03	Wis.
	0	0	0	0	0	0	11	11	0	0	a5	4	10	...do	2 Dec. 78	N. Y.	...do	N. Y.
30	0	0	1	11	0	3	9	9	0	0	a5	4	10	...do	29 Sept. 80	Pa	...do	Pa.
	0	0	0	1	0	0	11	9	0	0	a4	5	4	1 July 14	22 Sept. 78	Mich	12 Feb. 03	Mich.
	0	0	0	1	0	0	11	9	0	0	a4	5	16	...do	1 May 79	Pa	28 Feb. 03	Pa.
	0	0	0	0	1	4	10	7	0	0	a5	3	26	1 July 13	10 Jan. 81	Ohio	16 Jan. 03	Ohio.
	0	0	0	0	0	0	11	5	0	0	a3	10	17	3 Feb. 08	22 July 81	...do	28 July 03	Do.
35	0	0	0	0	0	0	11	5	0	0	a3	10	13	...do	20 May 81	Mich	...do	Mich.
	2	3	1	5	0	0	9	8	0	0	a6	6	11	...do	8 Aug. 81	...do	1 Dec. 03	Do.
	0	0	0	3	0	0	8	7	0	3	a4	5	3	...do	29 Sept. 82	D. C	...do	At large.
	0	0	0	0	0	0	10	1	0	1	a7	5	1	...do	22 Apr. 81	N. Y.	21 Oct. 04	N. Y.
40	0	1	0	1	0	0	10	1	0	1	a7	5	1	...do	30 Dec. 79	Tex	...do	Tex.
	0	0	0	0	0	0	10	1	0	0	a7	0	20	...do	27 Oct. 80	N. Y.	...do	Md.
	0	0	0	0	0	0	10	2	0	0	a7	1	13	...do	7 Dec. 78	Pa	...do	Pa.
	0	0	2	0	1	3	7	3	1	0	a7	1	11	...do	5 Dec. 79	Wis	...do	At large.
	0	0	2	11	0	0	6	9	0	6	a7	2	12	...do	24 June 80	Va	...do	Va.
	0	0	0	3	0	0	9	10	0	1	a6	1	12	...do	9 Jan. 79	Colo	...do	Wyo.
45	0	5	0	5	0	0	7	3	2	4	a6	3	24	...do	29 Oct. 80	Ohio	1 Jan. 05	Ohio.
	0	0	0	0	0	0	8	8	0	0	a7	7	18	...do	5 May 81	Ind	30 Apr. 06	Ind.
	0	0	0	0	0	0	8	7	0	1	a6	7	18	...do	9 Mar. 81	Mich	...do	Mich.
	0	0	0	0	0	0	8	3	0	5	a6	6	18	...do	4 July 81	Germany	...do	N. Dak.
50	0	0	0	0	0	0	8	6	0	2	a6	7	18	...do	27 Feb. 82	Iowa	...do	Iowa.
	0	0	0	0	0	0	8	7	0	1	a5	7	1	2 Feb. 09	14 June 83	Minn	...do	Minn.
	0	0	0	0	0	0	8	7	0	1	a5	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.
		Rank of Lieutenant (14).			
	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	
5	2855	Lee Scott Border	Naval station, Olongapo	16 Dec. 13	1st cruise
	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	
10	2860	Harry Gard Knox	Inspection duty, Schenectady	27 Mar. 14	
	2861	Lew Morton Atkins	Navy yard, Philadelphia	7 June 11	
	2862	Philip Gatch Lauman	Navy yard, Mare Island	15 July 12	
	2863	Arthur William Frank	Navy yard, New York	5 July 12	
	2864	Ralph Trowbridge Hanson	Navy yard, Charleston	16 May 13	
		Rank of Lieutenant (junior grade) (10).			
15	2865	Jerome Clarke Hunsaker	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	
20	2870	Henry Easter Rossell	Navy yard, Boston (instruction)	7 Jan. 13	
	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.	
															Date.	State.	Date.	State.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Ds.					
	0	0	0	0	0	0	7	7	0	0	26	8	16	2 Feb. 09	29 Mar. 81	Pa	23 May 07	Pa.
	0	0	0	0	0	0	6	6	1	1	26	11	1	...do	29 June 80	Mass	...do	Mass.
	0	0	0	0	0	0	7	7	0	0	26	8	16	...do	5 Aug. 84	N. Y	...do	N. Y.
	0	0	0	0	0	0	6	9	0	0	27	8	22	...do	25 Nov. 81	.....do	24 Mar. 08	Do.
5	0	0	0	0	1	0	5	8	0	1	26	9	12	31 Jan. 10	9 Mar. 82	Iowa	...do	Iowa.
	0	0	0	0	0	0	6	9	0	0	26	10	3	...do	4 Oct. 83	N. Y	...do	N. Y.
	0	0	0	0	0	0	6	9	0	0	26	10	3	...do	29 Mar. 83	Tex	...do	Tex.
	0	0	0	0	0	0	6	1	0	1	26	1	19	4 Mar. 11	15 Apr. 83	Iowa	30 Oct. 08	Iowa.
10	0	0	0	0	0	0	5	5	0	0	26	4	28	...do	19 Aug. 83	Mass	19 July 09	Mass.
	0	0	0	0	0	0	5	5	0	0	26	9	24	...do	23 Apr. 85	Md	...do	Ohio.
	0	0	0	0	0	0	5	5	0	0	26	9	26	1 July 11	23 Sept. 84	Mich	...do	Mont.
	0	0	0	0	0	0	4	8	0	1	26	9	4	1 July 13	8 Dec. 84	Iowa	1 Apr. 10	Iowa.
	0	0	0	0	0	0	4	8	0	1	26	9	2	...do	31 Oct. 83	Ala	...do	Ala.
	0	0	0	0	0	0	4	8	0	1	26	9	4	...do	20 Dec. 86	Ohio	...do	Ohio.
15	0	0	0	0	0	0	4	9	0	0	25	8	26	1 Apr. 10	26 Aug. 86	Iowa	...do	Mich.
	0	0	0	0	0	0	3	6	0	0	26	11	29	9 June 11	17 May 85	Me	9 June 11	Me.
	0	0	0	0	0	0	3	6	0	0	26	11	12	...do	17 Mar. 85	Pa	...do	N. Y.
	0	0	0	0	0	0	2	8	0	0	26	9	23	1 May 12	12 July 88	Ind	1 May 12	Ind.
	0	0	0	0	0	0	2	6	0	0	26	11	7	25 June 12	24 Nov. 87	Va	25 June 12	Va.
20	0	0	0	0	0	0	1	11	0	0	26	6	1	7 Jan. 13	5 July 89	N. C	7 Jan. 13	Fla.
	0	0	0	0	0	0	1	10	0	0	26	7	14	5 Feb. 13	11 Nov. 87	Mass	5 Feb. 13	Mass.
	0	0	0	0	0	0	0	8	0	0	26	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	26	9	20	...do	7 Aug. 90	Md	...do	Wis.
	0	0	0	0	0	0	0	8	0	0	26	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.
		Rank of Captain (2).			
	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
		Rank of Commander (2).			
	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. 12
		Rank of Lieutenant Commander (19).			
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 [1]	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. 11
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. 04
	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 09
	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	.....
		Rank of Lieutenant (6).			
	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 10

ASSISTANT CIVIL ENGINEERS (11).

		Rank of Lieutenant (junior grade) (6).			
	2911	Glenn Smith Burrell	Naval station, Hawaii (ordered)	22 Dec. 14	Dec. 11
	2912	Ralph Whitman	Naval Academy	20 Oct. 13	Sept. 12
	2913	Carl Augustus Bostrom	Navy yard, Norfolk	5 Sept. 13	Dec. 12
	2914	Ralph Mervine Warfield	Navy yard, Boston (ordered)	22 Dec. 14	June 10
5	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
		Rank of Ensign (5).			
	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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	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	ago	10	0	9	...do.....	15 Feb. 58	N. Y.....	29 Sept. 98	N. Y.
	3	10	5	10	2	0	8	4	0	1	.....	.....	.....	.....	...do.....	19 Apr. 70	...do.....	...do.....	Pa.
	0	0	0	0	0	0	7	7	0	1	s	6	11	8	...do.....	21 Mar. 70	Ky.....	16 Apr. 07	Ky.
10	0	0	0	0	0	0	12	10	0	1	in	0	10	5	14 Jan. 11	10 Jan. 67	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.
20	1	9	1	9	0	1	10	5	0	0	abe	0	3	10	...do.....	9 Jan. 75	Mass.....	...do.....	Conn.
	2	3	2	3	0	0	9	8	0	1	gbe	0	9	7	...do.....	22 Sept. 77	Ind.....	...do.....	Iowa.
	3	0	3	0	0	0	9	1	0	2	.....	.....	.....	.....	...do.....	17 July 76	Sweden..	...do.....	Ohio.
	0	0	3	9	2	0	4	11	0	3	.....	.....	.....	.....	...do	11 Mar. 79	Ohio.....	1 Jan. 04	Do.
			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	s	4	6	24	13 Mar. 11	19 Sept. 83	N. Y.....	2 Jan. 06	N. Y.
	0	0	0	0	1	1	7	8	0	1	s	3	5	6	5 May 11	17 Mar. 84	Tex.....	27 Apr. 06	Tex.
	0	0	0	0	1	9	6	5	0	0	s	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	s	4	7	12	3 Dec. 12	16 Nov. 83	S. C.....	13 Apr. 07	S. C.
	0	0	2	7	0	5	4	10	0	1	s	4	7	23	8 Aug. 13	8 July 83	Ill.....	3 Jan. 07	Ill.
	0	1	8	0	4	4	11	0	5	.....	.....	.....	.....	23 Apr. 14	5 May 82	Japan....	30 July 07	Nebr.

ASSISTANT CIVIL ENGINEERS (11).

	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	0	4	8	0	5	.....	.....	.....	3 Dec. 12	12 Sept. 80	Mass.....	...do.....	Vt.
	0	0	0	0	0	4	3	0	0	2	s	7	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	s	6	11	23	23 Apr. 14	31 Mar. 87	La.....	...do.....	La.
	0	0	0	0	0	0	1	10	0	0	s	9	8	29	21 Feb. 13	3 June 85	Pa.....	21 Feb. 13	Pa.
	0	0	0	0	0	7	0	4	0	10	s	7	8	6	...do.....	14 Aug 85	...do.....	...do.....	Do.
	0	0	0	0	0	0	1	9	0	0	s	7	8	2	3 Mar. 13	13 Dec. 87	Ill.....	3 Mar. 13	Ill.
							0	4	0	0	s	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	s	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.
		Rank with, but after, Ensign.			
	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 Benzon	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 Seedorif	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. 08
	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 Leckie	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. 12
50	2980	William Alexander Macdonald	Naval station, Guam	5 Nov. 13	Oct. 13
	2981	Karl Rundquist [20]	Commanding Sonoma	10 Mar. 13	Mar. 11
	2982	Allen Trusten Webb	Tallahassee	3 Sept. 14	Jan. 12
	2983	Albion Oscar Larsen	Salem	4 Oct. 13	July 12
	2984	Thomas William Healey	Neptune	21 Dec. 14	Dec. 13
55	2985	Joseph Hell	Missouri	28 Dec. 12	Aug. 12
	2986	Herman Peter Rahbusch	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 Randolf Clausen [20]	New York	15 Apr. 14	...do....
60	2990	Henry Aloysius Stanley	Naval station, Cavite	5 May 13	May 13

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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	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
	3	11	12	6	0	0	14	8	0	5	b10	11	25	...do	25 Nov. 59	Conn	13 May 87	N. J.
	3	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. 67	Ireland	26 Aug. 95	Do.
7	3	3	8	9	0	0	8	11	1	7	b9	11	14	...do	19 Dec. 68	N. J	23 Sept. 95	N. J.
	1	0	5	5	0	0	12	7	0	1	b15	1	29	...do	26 Aug. 63	Mass	27 Nov. 96	Mass.
	1	1	10	8	2	0	5	4	0	1	b10	5	29	...do	6 Nov. 66	N. Y	28 Nov. 96	N. Y.
	2	6	12	5	0	0	4	10	0	3	b9	0	11	...do	5 Oct. 65	...do	3 May 97	Mass.
	6	6	9	0	0	0	8	4	0	4	b14	0	12	...do	7 Nov. 58	Ireland	5 May 97	N. Y.
10	6	6	9	6	0	0	7	6	0	7	b12	8	5	...do	22 Feb. 66	...do	21 May 97	N. J.
	10	10	11	2	1	3	4	1	0	10	b7	10	19	...do	9 Oct. 73	Conn	30 July 97	Conn.
	9	9	9	10	0	0	6	10	0	1	b8	1	7	...do	9 Oct. 72	Mass	11 Mar. 98	Mass.
	3	7	8	10	0	6	7	9	0	3	bk8	4	11	13 July 04	30 July 72	N. Y	13 July 98	N. Y.
	8	4	8	11	0	0	7	7	0	9	b10	8	27	1 Sept. 04	13 Nov. 63	Cal	1 Sept. 98	Cal.
15	11	4	9	6	0	0	6	1	0	9	b13	1	29	...do	22 Mar. 67	Germany	...do	N. Y.
	6	5	8	4	0	0	7	0	0	4	bk9	7	23	10 Apr. 05	24 Aug. 66	Mass	10 Apr. 99	Mass.
	2	4	9	2	0	0	6	10	0	8	bk11	6	29	...do	12 Sept. 63	...do	...do	Do.
	7	5	8	2	0	0	8	9	0	1	bk10	10	15	...do	10 Apr. 65	Sweden	...do	Cal.
20	3	6	8	9	0	0	6	7	0	4	bk8	8	4	...do	4 Apr. 73	Pa	...do	Pa.
	3	6	9	8	0	0	5	6	0	5	bk12	5	12	26 May 05	10 Mar. 65	Germany	26 May 99	N. Y.
	10	8	10	0	0	0	6	0	0	10	bk10	2	29	15 Aug. 05	1 Nov. 72	Va	15 Aug. 99	Va.
	4	7	4	0	0	11	6	6	0	6	b8	8	17	29 Aug. 05	1 Feb. 74	Ireland	29 Aug. 99	N. Y.
	1	9	4	6	0	0	5	1	0	4	b10	8	3	25 Jan. 06	13 Jan. 66	...do	25 Jan. 00	Mass.
25	5	8	4	0	0	0	6	5	0	1	b9	11	0	...do	28 Dec. 72	Ohio	...do	Ohio.
	7	9	4	0	0	0	5	5	0	2	b6	1	23	30 Jan. 06	2 June 71	Conn	30 Jan. 00	Mass.
	10	9	10	7	0	0	4	9	0	3	b12	7	15	1 Mar. 06	2 Aug. 66	Mass	1 Mar. 00	R. I.
	4	4	7	0	0	0	7	3	0	1	b14	3	15	...do	6 July 66	N. H	...do	N. H.
	11	6	9	7	0	0	5	7	0	4	b13	1	1	...do	15 Sept. 69	England	...do	N. Y.
30	6	9	7	5	2	0	5	2	0	2	b12	3	24	...do	27 Aug. 67	Belgium	...do	Wash.
	4	7	7	2	0	0	7	1	0	4	b17	1	23	16 May 06	21 May 65	England	16 May 00	R. I.
	7	8	8	0	0	0	6	5	0	3	b9	5	26	11 Apr. 07	10 June 66	Germany	11 Apr. 01	N. J.
	11	8	8	7	0	0	5	2	0	2	b9	1	7	...do	29 Oct. 73	Md	...do	Md.
	0	8	7	2	0	0	4	11	0	2	b12	11	15	...do	9 July 66	Sweden	...do	N. Y.
35	2	7	9	8	0	0	4	4	0	2	b12	11	23	27 Apr. 07	20 Oct. 67	Russia	27 Apr. 01	Cal.
	11	7	8	5	0	0	5	1	0	1	b13	11	9	7 May 07	15 Dec. 65	Sweden	7 May 01	N. Y.
	1	9	6	7	0	0	6	6	0	3	b10	11	11	...do	29 Sept. 63	N. Y	...do	Do.
	1	10	6	8	0	0	6	2	0	2	bk14	1	17	11 July 07	23 Oct. 67	Denmark	11 July 01	Do.
	8	7	7	4	0	0	4	1	0	1	b11	6	15	11 Mar. 08	6 Nov. 67	Ireland	11 Mar. 02	Do.
40	7	7	7	3	1	3	4	0	0	3	b12	4	23	...do	10 Jan. 73	N. J	...do	N. Y.
	1	8	7	5	0	0	3	11	0	3	b15	0	8	...do	12 Nov. 69	England	...do	Do.
	7	8	7	5	0	7	3	8	0	1	b7	7	17	...do	4 Jan. 78	Austria	...do	Mass.
	5	11	7	7	0	0	5	8	0	6	b10	5	17	...do	18 Mar. 74	Ireland	...do	D. C.
45	9	6	7	5	0	0	5	11	0	3	b11	9	8	...do	1 Mar. 72	Mass	...do	N. J.
	10	6	7	5	1	5	5	2	0	9	b10	3	14	...do	12 July 69	Scotland	...do	Cal.
	6	8	8	3	0	0	4	11	0	6	b11	11	7	11 Apr. 08	4 June 72	Ireland	11 Apr. 01	N. Y.
	2	6	7	4	0	0	6	0	0	2	b17	6	20	5 July 08	17 Sept. 64	England	5 July 02	Pa.
	1	11	6	7	0	0	4	8	0	2	b14	10	16	...do	12 Aug. 71	Md	...do	N. Y.
	4	2	8	6	1	2	4	0	0	2	b11	10	29	30 July 09	13 Feb. 75	Pa	30 July 03	N. J.
50	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.
	5	7	6	1	0	0	4	1	0	3	b10	0	9	...do	7 May 70	Sweden	...do	Conn.
	10	2	6	7	0	0	4	8	0	2	b14	10	16	...do	12 Aug. 71	Md	...do	N. Y.
	2	11	6	6	0	0	4	3	0	7	b 12	10	4	...do	29 June 68	Sweden	...do	Do.
55	1	8	6	2	0	0	4	10	0	5	b 14	0	10	...do	13 Sept. 70	Mass	...do	Mass.
	6	8	6	0	0	0	2	6	0	5	b11	9	29	...do	1 Dec. 72	D. C	...do	D.C.
	3	7	7	6	0	0	4	5	0	5	b 9	6	24	...do	31 Oct. 66	Germany	...do	N.Y.
	8	5	6	5	0	0	4	9	0	5	b14	11	0	...do	3 Sept. 68	Iowa	...do	Nebr.
	5	6	6	2	0	0	6	2	0	1	b17	2	27	...do	6 July 68	Mass	...do	R.I.
60	0	6	6	3	1	8	3	4	0	2	b10	1	16	...do	2 Aug. 77	Cal	...do	Cal.

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.
	2991	John McCloy	Maine	22 Sept. 13	June 11
	2992	Joseph Edward Cartwright	Georgia	18 Oct. 12	July 13
	2993	Harold Severing Olsen	Kansas	18 Feb. 12	Mar. 10
	2994	John Charles Rickertts	Texas	12 Mar. 14	July 11
65	2995	Herman Mersereau Anderson	The receiving ship at Philadelphia	12 Aug. 13	June 13
	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
70	3000	Nels Drake	Connecticut	30 Oct. 14	Apr. 12
	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
75	3005	Henry Hayman Richards	Hancock	4 Aug. 13	July 11
	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
80	3010	Michael Higgins	Naval coal depot, San Diego	30 May 13	Mar. 13
	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
85	3015	Walter Joseph Wortman	Commanding Uncas	16 June 14	Dec. 12
	3016	Alexander Stuart	Navy yard, Puget Sound	7 Sept. 14	Aug. 14
	3017	William Derrington [20]	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
90	3020	John Patrick Judge	Commanding Patuxent	6 May 12	June 09
	3021	John Conrad Lindberg	Navy yard, Portsmouth	24 Apr. 13	Feb. 13
	3022	Birney Osro Halliwill	Wompatuck	15 Dec. 11	Sept. 09
	3023	Albert Seeckts	Mass. nautical school ship Ranger	21 Dec. 14	Nov. 14
	3024	William Edward O'Connell	Ohio (temporary)	30 Nov. 14	Aug. 12
95	3025	Harry Titus Johnson	Marblehead	22 July 11	May 11
	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
100	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

BOATSWAINS (89).

	3041	John Atley	Massachusettts 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. 11
	3044	John Evans	Wyoming	6 Oct. 14	Nov. 12
5	3045	Francis Alvine Pippo	Fisheries steamer Albatross	26 Mar. 14	June 12
	3046	George Grant Robertson	Naval station, Guantanamo	26 Feb. 14	Mar. 12
	3047	Gregory Cullen	Naval station, Key West	13 Aug. 13	July 12
	3048	Bertram David	Lebanon	7 Nov. 14	July 12
	3049	Michael Joseph Wilkinson	Ordered to command Potomac	29 Dec. 14	Feb. 14
10	3050	George Knott	Leonidas	14 Aug. 13	Feb. 12
	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. 13
15	3055	William Robert Buechner	Navy yard, Mare Island	12 Mar. 13	Mar. 13

CHIEF BOATSWAINS—Continued.

No. in grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	30 Jan. 76	N.Y.	30 July 03	N.Y.
	9 Nov. 67	...do...	...do...	Do.
	4 Nov. 75	Norway	...do...	Do.
65	16 Aug. 73	N.Y.	...do...	Do.
	17 June 78	Conn.	...do...	Do.
	4 Dec. 59	Holland	13 Sept. 02	N.J.
	15 Nov. 76	Germany	16 May 04	N.Y.
	16 Apr. 69	Scotland	...do...	Fla.
70	4 June 77	Pa.	...do...	Pa.
	28 July 68	Sweden	30 July 03	N.J.
	28 Oct. 77	Germany	16 May 04	N.Y.
	22 Aug. 71	N.Y.	...do...	N.J.
	13 July 74	D.C.	...do...	D.C.
75	5 Dec. 73	Scotland	...do...	N.Y.
	3 Oct. 75	N.Y.	...do...	Do.
	8 Nov. 67	Norway	...do...	Do.
	24 July 73	England	...do...	Cal.
	9 Feb. 73	N.Y.	...do...	N.Y.
80	15 Sept. 75	R.I.	...do...	R.I.
	1 Jan. 70	N.Y.	27 May 04	N.Y.
	29 Sept. 68	Germany	30 July 03	Do.
	23 Apr. 72	Russia	4 Feb. 05	Mass.
	26 Aug. 69	Mass.	...do...	N.Y.
85	25 Sept. 74	Sweden	...do...	Do.
	19 Feb. 77	N.Y.	...do...	Pa.
	2 Dec. 72	Cal.	...do...	Cal.
	17 May 71	Ireland	...do...	Mass.
	16 Dec. 76	Ind.	...do...	N.J.
90	10 Dec. 76	Ireland	23 Feb. 06	N.Y.
	18 Oct. 71	Ill.	...do...	Ill.
	13 Apr. 73	Sweden	...do...	Fla.
	24 Oct. 79	Mich.	...do...	Mass.
	1 Aug. 71	England	...do...	N.Y.
95	27 Oct. 75	N.Y.	31 Jan. 07	Do.
	31 May 76	Cal.	...do...	Cal.
	3 Oct. 79	Del.	...do...	Del.
	9 Nov. 72	Wales	...do...	Mass.
	9 Dec. 76	N.Y.	...do...	N.Y.
100	10 Feb. 77	...do...	...do...	Do.
	23 June 82	Sweden	3 Feb. 08	Ill.
	15 Nov. 72	Denmark	...do...	Va.
	24 May 76	Sweden	...do...	N.Y.

BOATSWAINS (89).

	5 Nov. 68	Sweden	9 Jan. 09	N.Y.
	29 Feb. 76	England	...do...	Do.
	12 Oct. 74	Sweden	...do...	Do.
5	26 Aug. 73	England	...do...	Do.
	3 Dec. 83	Tex.	...do...	Tex.
	20 Feb. 84	Ill.	...do...	Ill.
	17 Nov. 76	Australia	...do...	N.Y.
	11 June 79	N.Y.	...do...	R.I.
10	12 Sept. 79	...do...	...do...	N.Y.
	9 Nov. 78	England	...do...	R.I.
	1 Jan. 80	N.Y.	...do...	N.Y.
	17 July 77	Sweden	...do...	Do.
	16 Aug. 80	B. W. I.	21 Dec. 09	Do.
15	29 Aug. 75	England	...do...	Do.
	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. 17
	3057	Ernest Heilmann	Navy yard, Norfolk	17 May 13	Mar. 13
	3058	John Lewis Thomas	Pittsburgh	10 Oct. 13	Dec. 11
	3059	Benjamin Franklin Singles	Michigan	4 Aug. 13	Apr. 13
20	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
	3064	William Joseph Drummond	Naval training station, Newport	22 June 14	May 14
25	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 Wait	Patapsco	...do...	...do...
	3084	William E. O'Connor	Louisiana	...do...	...do...
45	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	Sept. 14
	3093	Edwin Wright Hill	Glacier	12 Apr. 12	1st cruise
	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 Wolffe	Vestal	3 Feb. 13	...do...
	3109	Charles Leo Greene	Naval station, Olongapo	11 Jan. 13	...do...
70	3110	Bailey 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...

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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	.....	.....	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	2	0	3	0	4	0	3	[b]9	9	6	.....	10 Sept. 82	Pa.	...do...	Pa.
20	.....	.....	3	2	0	0	1	9	0	1	[b]11	11	18	.....	8 Mar. 82	Mass.	...do...	Mass.
	.....	.....	2	3	0	0	2	7	0	2	[bk]22	7	7	.....	1 Apr. 62	Pa.	...do...	Me.
	.....	.....	5	0	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.
25	.....	.....	2	5	0	0	2	5	0	2	[b]7	3	15	.....	11 Nov. 83	Ohio	21 Dec. 09	Ohio.
	.....	.....	3	2	0	0	1	9	0	1	[b]10	2	1	.....	7 Jan. 82	N. Y.	...do...	N. Y.
	.....	.....	5	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.
30	.....	.....	2	7	0	0	1	10	0	7	[b]9	10	27	.....	3 Jan. 79	N. Y.	...do...	N. Y.
	.....	.....	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	2	.....	24 Dec. 76	Mich.	...do...	Mich.
	.....	.....	3	3	0	0	1	8	0	1	[b]10	10	7	.....	26 Nov. 81	Mass.	...do...	Mass.
	.....	.....	3	1	0	0	0	8	0	1	[b]9	7	0	.....	20 Aug. 81	.....do.....	6 Feb. 11	N. Y.
35	.....	.....	1	3	1	3	1	3	0	1	[b]14	4	15	.....	20 Aug. 79	Nebr.	...do...	Cal.
	.....	.....	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.
40	.....	.....	2	3	0	0	0	0	0	7	[b]16	8	20	.....	27 May 78	N. J.	...do...	N. J.
	.....	.....	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.
45	.....	.....	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.
	.....	.....	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.
50	.....	.....	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	26	.....	6 Sept. 77	N. Y.	...do...	N. Y.
	.....	.....	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.
55	.....	.....	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.
	.....	.....	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.
60	.....	.....	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.
	.....	.....	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.
65	.....	.....	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.
	.....	.....	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.
70	.....	.....	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.
	.....	.....	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	11	0	0	0	1	0	0	[b]12	5	21	.....	5 Feb. 82	Nebr.	...do...	Nebr.
75	.....	.....	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.

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.
	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
80	3120	Roy Kenneth Madill [21]	Paducah	10 Feb. 14	1st cruise
	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
85	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.		Unemployed.		Previous service in Army, Navy, or Marine Corps.			Date of present rank.	Born.		Appointed.	
															Date.	State.	Date.	State.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Days.					
			0	10	0	0	0	1	0	0	[b] 15	4	15		19 Aug. 81	Mass	16 Jan. 14	R. I.
			0	10	0	0	0	1	0	0	[b] 12	10	0		4 Jan. 84	Vt	do	Vt.
			0	10	0	0	0	1	0	0	[b] 14	0	6		25 Jan. 83	Cal	do	Cal.
			2	2	0	0	0	3	0	6	[b] 9	9	17		15 Sept. 80	Pa	19 Feb. 12	Pa.
80			0	10	0	0	0	1	0	0	[b] 12	9	0		30 June 85	Mo	16 Jan. 14	Mo.
			0	8	0	0	0	3	0	0	[b] 12	4	28		6 May 79	Cal	do	Cal.
			0	10	0	0	0	1	0	0	[b] 9	5	28		4 June 82	Sweden	do	Wash.
			0	10	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	[b] 14	0	10		24 Dec. 80	Sweden	do	Cal.
85			0	11	0	0	0	0	0	0	[b] 10	3	13		5 Mar. 85	Ohio	do	Ohio.
			0	11	0	0	0	0	0	0	[b] 10	1	27		19 Sept. 81	Pa	do	Pa.
			0	11	0	0	0	0	0	0	[ba] 12	5	0		26 Sept. 81	Nova Scotia	do	Mo.
			0	10	0	0	0	1	0	0	[b] 12	0	16		18 Dec. 79	Minn	do	Wash.
			0	10	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.	Date of present rank.	Born.		Appointed.	
		Rank with, but after Ensign.					Date.	State.	Date.	State.
	3161	Thomas Michael Johnston	Ohio	6 Nov. 13	Mar. 09	3 Mar. 99	20 Sept. 61	Ireland	25 Jan. 88	N. Y.
	3162	Frank Cornelius Messenger	Colorado	30 Sept. 13	Sept. 10	...do	11 Aug. 61	Pa.	26 June 88	Pa.
	3163	Joel Clements Evans	Navy yard, Puget Sound	18 Aug. 14	Mar. 14	...do	13 Sept. 60	N. J.	7 Feb. 89	N. Y.
	3164	Frank Holebrook Whitney	Alabama	1 July 12	June 10	7 Jan. 00	28 May 65	Mass.	7 Jan. 90	Do.
5	3165	Michael William Gilmartin	Kearsarge	30 Sept. 12	June 07	28 Oct. 00	12 Jan. 67	N. Y.	28 Oct. 90	Do.
	3166	Hugh Sinclair	Montgomery	12 Nov. 07	Mar. 05	5 Aug. 02	31 Dec. 65	Scotland	5 Aug. 92	Mass.
	3167	Frank Lee Hoagland	Illinois	2 Oct. 14	Mar. 12	13 Feb. 03	3 Sept. 67	N. J.	13 Feb. 93	N. Y.
	3168	James Shannon	Cleveland	24 Mar. 14	Mar. 10	13 Apr. 04	28 Aug. 66	England	13 Apr. 94	D. C.
	3169	William Graves Moore	Louisiana	6 July 12	May 09	17 Apr. 04	7 May 69	Va.	17 Apr. 94	Va.
10	3170	William Augustus Cable	Custodian naval property, San Juan	11 Apr. 14	July 10	27 Apr. 04	19 July 67	N. Y.	7 Dec. 94	Do.
	3171	Charles Bradford Babson [20]	Navy yard, Boston	19 Oct. 14	Apr. 14	...do	15 June 69	Conn.	17 July 95	Mass.
	3172	Franklin Tyler Applegate	Navy yard, Washington	1 Dec. 13	Nov. 13	...do	13 July 70	Pa.	27 May 96	Pa.
	3173	Allan Scott Mackenzie	Navy yard, Mare Island	29 Dec. 14	Dec. 14	...do	11 Dec. 70	England	5 Jan. 97	N. Y.
	3174	Herbert Campbell	Montana	3 June 12	Apr. 10	...do	20 Jan. 73	N. J.	25 Mar. 97	Do.
15	3175	Otto Fries	South Carolina	28 Dec. 12	Sept. 09	...do	6 Jan. 69	Germany	22 Aug. 95	Do.
	3176	*Clifford Henry Sheldon* [1-7]	San Francisco	27 June 13	May 10	...do	6 Mar. 71	Vt.	3 Dec. 97	Mich.
	3177	Theodore Burton Watson	New York	15 Apr. 14	Apr. 11	...do	1 May 73	Md.	30 Aug. 97	Md.
	3178	John Henry Lohman	Rhode Island	20 Sept. 12	Jan. 10	13 June 04	8 Mar. 72	Ill.	13 June 98	Conn.
	3179	George Charrette	Waiting orders	13 Dec. 14	Dec. 14	15 June 04	6 June 67	Mass.	15 June 98	Mass.
20	3180	Simon Jacobs	Navy yard, Washington	16 Jan. 13	Nov. 12	...do	3 Jan. 74	England	...do	N. Y.
	3181	Hans Johnsen	Naval magazine, Fort Lafayette	7 Oct. 13	Sept. 13	27 June 04	3 June 65	Norway	27 June 98	Do.
	3182	William Zeitler	Wyoming	25 Sept. 12	Nov. 08	1 July 04	25 Jan. 71	Germany	1 July 98	Md.
	3183	Samuel Chiles	Duty connection Oklahoma	14 Oct. 14	July 11	20 July 04	12 Jan. 75	Tenn.	20 July 98	N. Y.
	3184	Andrew Olsson	The receiving ship at New York	17 June 14	June 13	16 Sept. 04	28 Nov. 70	Sweden	16 Sept. 98	Do.
25	3185	Patrick Hill	Delaware	25 June 14	May 11	29 Oct. 04	4 June 71	Ireland	29 Oct. 98	Do.
	3186	James Thomas Roach	Florida	4 May 13	May 10	6 Mar. 05	11 June 74	Va.	6 Mar. 99	Va.
	3187	David Farragut Diggins	St. Louis	22 Apr. 13	...do	...do	1 Oct. 74	D. C.	...do	D. C.
	3188	Edwin Newcombe Fisher	Inspection duty (Bureau of Ordnance)	10 June 14	Apr. 14	...do	19 Jan. 69	N. Y.	...do	N. Y.
	3189	William James Foley	Naval training station, Great Lakes	1 Sept. 14	Aug. 14	...do	...do	...do	10 Apr. 99	Do.
30	3190	James Clinton McDermott	Navy yard, Norfolk	17 Oct. 14	Sept. 14	...do	4 June 73	...do	...do	Do.
	3191	Charles Hierdahl	Charleston	11 Nov. 12	Apr. 09	...do	18 Jan. 73	Norway	...do	Ill.
	3192	Joseph Hill	Navy yard, Philadelphia	12 Nov. 12	Oct. 12	27 Apr. 05	8 June 70	Ireland	23 Mar. 95	N. Y.
	3193	James Donald	Washington	3 Jan. 12	Aug. 08	...do	1 July 66	England	5 May 97	Do.
	3194	Thomas Stockdale Aveson	Wyoming	25 Sept. 12	Apr. 10	29 June 05	3 Apr. 69	...do	29 June 99	R. I.
35	3195	Adolph Hasler	Torpedo station, Newport	3 Sept. 12	Aug. 12	19 July 05	14 Apr. 74	N. Y.	19 July 99	N. Y.
	3196	Stephen Donely	The receiving ship at Boston	21 Oct. 14	Oct. 14	10 Mar. 06	18 Sept. 67	Mass.	10 Mar. 00	Mass.
	3197	Conrad Wilhelm Ljungquist	Naval magazine, Fort Mifflin	9 Nov. 14	...do	...do	12 Aug. 67	Sweden	...do	Cal.
	3198	Otto Emil Reh	Naval magazine, Puget Sound	30 Oct. 12	July 12	1 Aug. 06	27 Oct. 68	Germany	1 Aug. 00	N. Y.
	3199	Wilhelm Henry Frederick Schluter	Inspection duty (Bureau of Ordnance)	28 Sept. 14	Aug. 14	...do	5 Apr. 74	...do	...do	R. I.
40	3200	August Charles Steinbrenner	New Jersey	23 May 13	Nov. 09	...do	10 Feb. 76	...do	...do	Do.
	3201	Robert Edward Cox	Naval Academy	15 Apr. 12	Dec. 11	11 Apr. 07	22 Dec. 75	W. Va.	11 Apr. 01	W. Va.
	3202	Thomas Patrick Clark	Caesar (temporary)	22 Mar. 14	May 13	...do	14 Mar. 76	N. Y.	...do	N. Y.
	3203	Harry Arthur Davis	Naval magazine, Mare Island	20 May 12	Apr. 12	...do	28 June 73	N. H.	...do	N. H.
	3204	William George Smith	Tallahassee	14 Nov. 12	Nov. 09	...do	28 Aug. 76	Ireland	...do	N. Y.
45	3205	John Joseph Murray	Treatment, hospital, Washington	22 Oct. 14	Feb. 13	...do	10 Mar. 76	...do	...do	Do.
	3206	Bert Elwin Staples	North Dakota	13 Oct. 13	Oct. 10	13 Apr. 07	7 July 73	Ill.	13 Apr. 01	Do.
	3207	John Thomas Swift	Naval magazines, Olongapo	5 Sept. 12	Oct. 08	7 May 07	19 Aug. 71	England	7 May 01	Do.
	3208	Herbert Asa Nevins	Naval station, Olongapo	15 Mar. 13	Nov. 08	15 May 07	17 Aug. 73	Nebr.	15 May 01	Do.
	3209	Benjamin Parker Middleton	Naval training station, Newport	28 Aug. 13	June 11	1 Aug. 07	9 July 73	N. Y.	1 Aug. 00	Do.
50	3210	Thomas Smith [20]	Duty connection Nevada	20 Nov. 14	Sept. 13	...do	9 May 72	...do	...do	R. I.
	3211	Oscar Borgeson	Wisconsin	14 Oct. 12	Aug. 09	11 Mar. 08	4 Sept. 75	Sweden	11 Mar. 02	N. Y.
	3212	Leonard Roll	Kansas	20 Oct. 12	Oct. 09	...do	3 Jan. 75	Germany	...do	Do.
	3213	Thomas Joseph Hurd	Illinois	14 Apr. 13	July 10	...do	16 Aug. 76	N. Y.	...do	Do.
	3214	David Barclay Vassie	Arkansas	1 Oct. 13	Dec. 10	...do	21 Nov. 75	Scotland	...do	Do.
55	3215	George Adams Messing	Utah	9 Feb. 14	Sept. 10	...do	7 Mar. 72	N. Y.	...do	N. Y.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (101).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	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.	
																		Date.	State.	Date.	State.
				Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	3161	Thomas Michael Johnston	Ohio	5	0	10	8	0	0	16	5	0	6	[a]0	8	13	3 Mar. 99	20 Sept. 61	Ireland	25 Jan. 88	N. Y.
	3162	Frank Cornelius Messenger	Colorado	6	10	12	1	0	0	13	11	0	6	.....	.....	.....	...do	11 Aug. 61	Pa.	26 June 88	Pa.
	3163	Joel Clements Evans	Navy yard, Puget Sound	7	1	10	6	0	3	13	3	1	10	.....	.....	.....	...do	13 Sept. 60	N. J.	7 Feb. 89	N. Y.
	3164	Frank Holebrook Whitney	Alabama	3	4	12	8	0	0	11	6	0	9	[b]8	6	14	7 Jan. 00	28 May 65	Mass.	7 Jan. 90	Do.
5	3165	Michael William Gilmartin	Kearsarge	2	11	7	0	0	0	14	8	2	6	[b]7	0	9	28 Oct. 00	12 Jan. 67	N. Y.	28 Oct. 90	Do.
	3166	Hugh Sinclair	Montgomery	9	7	12	11	0	0	9	4	0	1	[b]9	8	15	5 Aug. 02	31 Dec. 65	Scotland	5 Aug. 92	Mass.
	3167	Frank Lee Hoagland	Illinois	6	7	11	2	0	0	10	3	0	5	[b]8	4	2	13 Feb. 03	3 Sept. 67	N. J.	13 Feb. 93	N. Y.
	3168	James Shannon	Cleveland	4	9	10	11	0	0	9	6	0	3	[b]9	6	15	13 Apr. 04	28 Aug. 66	England	13 Apr. 94	D. C.
	3169	William Graves Moore	Louisiana	5	1	10	5	0	0	9	10	0	4	[b]7	1	19	17 Apr. 04	7 May 69	Va.	17 Apr. 94	Va.
10	3170	William Augustus Cable	Custodian naval property, San Juan	4	2	8	10	0	8	10	6	0	1	.....	.....	.....	27 Apr. 04	19 July 67	N. Y.	7 Dec. 94	Do.
	3171	Charles Bradford Babson [20]	Navy yard, Boston	7	1	12	4	0	0	7	5	0	8	[b]9	6	13	...do	15 June 69	Conn.	17 July 95	Mass.
	3172	Franklin Tyler Applegate	Navy yard, Washington	7	1	11	6	0	10	6	1	0	3	[b]7	8	26	...do	13 July 70	Pa.	27 May 96	Pa.
	3173	Allan Scott Mackenzie	Navy yard, Mare Island	5	8	9	3	0	0	8	4	0	4	[b]11	9	7	...do	11 Dec. 70	England	5 Jan. 97	N. Y.
	3174	Herbert Campbell	Montana	11	4	10	4	0	0	7	2	0	3	[b]8	0	6	...do	20 Jan. 73	N. J.	25 Mar. 97	Do.
15	3175	Otto Fries	South Carolina	3	1	9	10	0	0	9	3	0	3	[b]10	0	11	...do	6 Jan. 69	Germany	22 Aug. 95	Do.
	3176	*Clifford Henry Sheldon* [1-7]	San Francisco	10	9	7	0	0	0	7	1	0	4	[b]8	4	1	...do	6 Mar. 71	Vt.	3 Dec. 97	Mich.
	3177	Theodore Burton Watson	New York	1	9	6	0	0	0	7	3	0	7	[b]7	6	19	...do	1 May 73	Md.	30 Aug. 97	Md.
	3178	John Henry Lohman	Rhode Island	6	9	1	1	4	5	5	0	8	8	[b]8	6	6	13 June 04	8 Mar. 72	Ill.	13 June 98	Conn.
	3179	George Charrette	Waiting orders	6	11	6	0	0	0	4	5	0	7	[b]13	7	0	15 June 04	6 June 67	Mass.	15 June 98	Mass.
20	3180	Simon Jacobs	Navy yard, Washington	8	8	7	7	0	0	7	9	0	2	[b]9	6	0	...do	3 Jan. 74	England	...do	N. Y.
	3181	Hans Johnsen	Naval magazine, Fort Lafayette	0	0	9	4	0	0	7	0	0	2	[b]11	7	4	27 June 04	3 June 65	Norway	27 June 98	Do.
	3182	William Zeitler	Wyoming	0	0	9	0	0	0	6	8	0	10	[b]9	7	6	1 July 04	25 Jan. 71	Germany	1 July 98	Md.
	3183	Samuel Chiles	Duty connection Oklahoma	3	8	7	7	0	0	7	6	0	4	[b]8	7	1	20 July 04	12 Jan. 75	Tenn.	20 July 98	N. Y.
	3184	Andrew Olsson	The receiving ship at New York	8	9	3	3	0	0	6	3	0	9	[b]6	3	8	16 Sept. 04	28 Nov. 70	Sweden	16 Sept. 98	Do.
25	3185	Patrick Hill	Delaware	0	8	7	7	0	0	7	4	0	3	[b]11	2	26	29 Oct. 04	4 June 71	Ireland	29 Oct. 98	Do.
	3186	James Thomas Roach	Florida	4	8	8	7	0	0	7	0	0	2	[b]8	3	27	6 Mar. 05	11 June 74	Va.	6 Mar. 99	Va.
	3187	David Farragut Diggins	St. Louis	7	9	3	0	0	0	6	5	0	1	[b]6	2	27	...do	1 Oct. 74	D. C.	...do	D. C.
	3188	Edwin Newcombe Fisher	Inspection duty (Bureau of Ordnance)	9	8	6	0	0	0	7	1	0	2	[b]14	2	25	...do	19 Jan. 69	N. Y.	...do	N. Y.
	3189	William James Foley	Naval training station, Great Lakes	1	9	2	0	0	0	6	2	0	4	[b]8	10	29	10 Apr. 05	8 Apr. 73	...do	10 Apr. 99	Do.
30	3190	James Clinton McDermott	Navy yard, Norfolk	7	10	5	0	0	0	4	4	0	11	[b]9	5	2	...do	4 June 73	...do	...do	Do.
	3191	Charles Hierdahl	Charleston	0	0	8	0	0	0	7	6	0	2	[b]8	11	0	...do	18 Jan. 73	Norway	...do	Ill.
	3192	Joseph Hill	Navy yard, Philadelphia	2	8	9	0	0	0	10	2	0	10	[b]6	4	20	27 Apr. 05	8 June 70	Ireland	23 Mar. 95	N. Y.
	3193	James Donald	Washington	4	11	2	0	0	0	6	2	0	3	[b]12	11	7	...do	1 July 66	England	5 May 97	Do.
	3194	Thomas Stockdale Aveson	Wyoming	5	8	6	0	0	0	6	7	0	5	[b]e10	7	3	29 June 05	3 Apr. 69	...do	29 June 99	R. I.
35	3195	Adolph Hasler	Torpedo station, Newport	6	9	4	0	0	0	5	11	0	3	[b]9	5	16	19 July 05	14 Apr. 74	N. Y.	19 July 99	N. Y.
	3196	Stephen Donely	The receiving ship at Boston	2	10	5	0	0	0	3	8	0	9	[b]12	9	8	10 Mar. 06	18 Sept. 67	Mass.	10 Mar. 00	Mass.
	3197	Conrad Wilhelm Ljungquist	Naval magazine, Fort Mifflin	5	9	4	0	0	0	5	0	0	5	[b]14	2	22	...do	12 Aug. 67	Sweden	...do	Cal.
	3198	Otto Emil Reh	Naval magazine, Puget Sound	9	9	9	0	0	0	4	2	0	7	[b]14	1	3	1 Aug. 06	27 Oct. 68	Germany	1 Aug. 00	N. Y.
	3199	Wilhelm Henry Frederick Schluter	Inspection duty (Bureau of Ordnance)	10	8	11	0	0	0	5	4	0	2	[b]8	4	5	...do	5 Apr. 74	...do	...do	R. I.
40	3200	August Charles Steinbrenner	New Jersey	5	6	9	0	0	0	7	2	0	6	[b]8	5	28	...do	10 Feb. 76	...do	...do	Do.
	3201	Robert Edward Cox	Naval Academy	10	5	2	0	0	0	8	2	0	4	[b]7	10	22	11 Apr. 07	22 Dec. 75	W. Va.	11 Apr. 01	W. Va.
	3202	Thomas Patrick Clark	Caesar (temporary)	1	6	11	0	0	0	6	6	0	2	[b]8	11	6	...do	14 Mar. 76	N. Y.	...do	N. Y.
	3203	Harry Arthur Davis	Naval magazine, Mare Island	1	8	5	0	0	0	5	1	0	2	[b]10	0	11	...do	28 June 73	N. H.	...do	N. H.
	3204	William George Smith	Tallahassee	9	8	1	0	0	0	5	4	0	3	[b]8	5	22	...do	28 Aug. 76	Ireland	...do	N. Y.
45	3205	John Joseph Murray	Treatment, hospital, Washington	4	6	5	0	0	0	6	5	0	10	[b]9	0	15	...do	10 Mar. 76	...do	...do	Do.
	3206	Bert Elwin Staples	North Dakota	1	8	3	0	0	0	5	5	0	0	[b]12	1	8	13 Apr. 07	7 July 73	Ill.	13 Apr. 01	Do.
	3207	John Thomas Swift	Naval magazines, Olongapo	10	6	8	1	10	5	0	0	1	[b]11	11	28	7 May 07	19 Aug. 71	England	7 May 01	Do.
	3208	Herbert Asa Nevins	Naval station, Olongapo	2	8	6	0	1	9	5	5	0	5	[b]10	7	12	15 May 07	17 Aug. 73	Nebr.	15 May 01	Do.
	3209	Benjamin Parker Middleton	Naval training station, Newport	2	11	8	11	0	0	5	0	0	5	[b]10	2	14	1 Aug. 07	9 July 73	N. Y.	1 Aug. 00	Do.
50	3210	Thomas Smith [20]	Duty connection Nevada	2	6	6	2	0	0	7	9	0	6	[b]8	10	1	...do	9 May 72	...do	...do	R. I.
	3211	Oscar Borgeson	Wisconsin	3	8	7	7	6	0	0	0	5	1	0	2	[b]9	6	4	11 Mar. 08	4 Sept. 75	Sweden	11 Mar. 02	N. Y.
	3212	Leonard Roll	Kansas	4	9	7	7	8	0	0	0	5	1	0	0	[b]11	4	0	...do	3 Jan. 75	Germany	...do	Do.
	3213	Thomas Joseph Hurd	Illinois	4	0	7	7	10	0	0	0	4	7	0	4	[b]8	11	3	...do	16 Aug. 76	N. Y.	...do	Do.
	3214	David Barclay Vassie	Arkansas	0	4	7	7	7	0	0	0	4	10	0	4	[b]9	3	20	...do	21 Nov. 75	Scotland	...do	Do.
55	3215	George Adams Messing	Utah	4	3	7	7	0	0	0	0	5	6	0	3	[b]11	9	23	...do	7 Mar. 72	N. Y.	...do	N. Y.

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.
	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
60	3220	Arthur Stanley Pearson	Texas	12 Mar. 14	Jan. 11
	3221	Edward Tailer 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
65	3225	Stanley Danielak	Naval magazine, Iona Island	10 Oct. 12	Sept. 12
	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
70	3230	William Howard Leitch	Naval proving ground	15 Nov. 12	Oct. 12
	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
75	3235	Kieran Joseph Egan	Naval magazine, St. Juliens Creek	29 Jan. 14	Jan. 14
	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
80	3240	Frederick Thornton Montgomery	Navy yard, Mare Island	2 Jan. 13	Oct. 12
	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
85	3245	Roderick Michael O'Connor	Naval torpedo station, Newport	10 Oct. 14	Oct. 14
	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
90	3250	Edward William Furey	Missouri	7 Oct. 12	Oct. 09
	3251	Glendon Ward Irwin	Naval station, Guam	5 Apr. 13	May 10
	3252	Daniel William Nelson	Nebraska	30 Aug. 13	Apr. 10
	3253	Joseph Francis Carmody	Maine	1 Apr. 12	Apr. 10
	3254	Joseph Henry Aigner	Arkansas	17 Sept. 12	July 10
95	3255	Clarence David Holland	Washington	3 Jan. 12	Dec. 09
	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 Nylund [1]	Naval Aeronautic station (temporary)	1 June 14	Jan. 11
100	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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	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
5	3275	George Demond Samonski	Naval torpedo station, Newport	7 Dec. 14	June 12
	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
10	3280	Arthure Langfield	Saratoga	5 Nov. 14	Jan.

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.	
															Date.	State.	Date.	State.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Ds.					
	2	10	6	7	0	0	5	10	0	4	b 8	3	23	11 Mar. 08	27 Nov. 76	Pa.	11 Mar. 02	Pa.
	2	2	6	7	0	0	4	7	0	2	b 10	8	14	30 July 09	11 Mar. 78	D. C.	30 July 03	D. C.
	2	11	6	8	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.
60	3	1	7	2	0	0	3	11	0	4	b 11	11	13	...do	15 Jan. 76	Mich.	...do	Pa.
	3	3	6	5	0	0	4	1	0	11	b 10	6	26	...do	3 Nov. 68	Tex.	...do	Tex.
	2	8	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.
65	3	0	6	5	0	0	4	10	0	2	b 11	3	11	...do	3 Nov. 73	Mich.	...do	Mich.
	2	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.
	2	11	5	1	0	0	5	3	0	2	b 11	10	20	25 May 10	1 June 77	N. Y.	25 May 04	R. I.
	2	0	7	7	0	0	2	10	0	2	b 9	1	22	...do	12 Oct. 78	Sweden	...do	Do.
70	2	5	6	2	0	0	4	4	0	1	b 9	2	20	...do	1 July 78	Md.	...do	Md.
	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.
	1	11	6	0	0	2	4	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.
80	1	8	6	1	0	0	3	5	0	4	b 7	9	15	...do	8 May 80	Oreg.	...do	Oreg.
	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.
85	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.
	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.
90	2	3	5	9	0	0	2	11	0	1	b 9	7	6	...do	15 Jan. 80	N. J.	...do	R. I.
	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	5	5	3	0	0	2	6	0	2	b 16	6	13	...do	3 Mar. 72	N. J.	...do	Do.
95	1	11	5	9	0	0	1	11	0	3	b 10	5	28	...do	27 Mar. 82	Pa.	...do	Pa.
	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	2	11	0	0	0	3	8	0	3	b 12	9	23	...do	6 Apr. 73	Norway	...do	Do.
100	10	5	11	0	0	0	10	0	1	b 9	8	4	...do	27 Apr. 82	Tex.	...do	...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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			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.
5			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.
			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.
10			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
	3284	William Thomas McNiff	Saratoga	25 Aug. 13	Apr. 13
15	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
	3289	Leroy Rodd	Naval proving ground	19 Apr. 13	...do.....
20	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
	3294	Harry Elmer Stevens	Navy yard, New York	22 Apr. 13	Apr. 13
25	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 Pinkerton	Naval magazine, St. Juliens Creek	2 June 13	Apr. 13
	3298	Herman Kossler	Navy yard, Norfolk	24 May 13	May 13
	3299	Oscar Emmons Anderson	Vermont	20 Sept. 12	Feb. 11
30	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
	3304	Joseph Chamberlin	San Diego	12 Oct. 14	Oct. 13
35	3305	Henry Walter Stratton	Naval torpedo station, Newport	26 Oct. 14	Oct 14
	3306	Clyde Keene	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
	3309	Gottlieb Sherer	Naval magazine, Iona Island	24 Mar. 14	Mar. 14
40	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.....
	3314	Fred Wallace Connor	Rhode Island	1 July 12	...do.....
45	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.....
	3319	Clarence Louis Tibbals	Connecticut	...do.....	...do.....
50	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 [21]	Delaware	24 Jan. 13	...do.....
	3324	Ward Thomas Hall	Montana	13 Jan. 13	...do.....
55	3325	Michael Garland [21]	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.....
	3329	George Washington Waldo [21]	North Carolina	20 Jan. 13	...do.....
60	3330	Anthony Edwin Bentfeld [21]	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.....
	3334	John Harder	Pittsburgh	...do.....	...do.....
65	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.....
	3339	John Joseph Welch [23]	Connecticut	...do.....	...do.....
70	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.....
	3344	Joseph Wendsor Birk [21–23]	Georgia	19 Feb. 14	...do.....
75	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.	
															Date.	State.	Date.	State.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Ds.					
			4	2	0	0	1	9	0	0	b13	0	19		19 June 79	Pa	16 Jan. 09	Pa.
			3	9	0	0	2	1	0	1	b9	0	10		1 Aug. 78	Ill	...do.....	Ill.
			3	5	0	0	2	6	0	0	b9	0	25		23 May 77	England	...do.....	Mass.
			4	5	0	0	1	5	0	1	b14	4	18		4 Jan. 78	Mass	...do.....	Do.
15			5	3	0	0	1	8	0	1	b10	7	29		23 Dec. 81	Ky	21 Dec. 09	Ind.
			3	10	0	0	1	1	0	1	b10	5	4		20 July 79	Ohio	...do.....	D. C.
			3	0	0	0	1	11	0	1	b13	3	29		1 May 81	Ill	...do.....	R. I.
			3	4	0	0	1	7	0	1	b10	5	1		24 Dec. 83	Mich	...do.....	Mich.
20			3	2	0	0	1	10	0	0	b14	5	7		5 Sept. 78	Ohio	...do.....	R. I.
			3	11	0	0	0	11	0	2	b9	10	27		16 July 83	N. Dak	...do.....	Ill.
			4	9	0	0	0	1	0	2	b13	10	8		20 Feb. 79	N. J	...do.....	N. J.
			3	5	0	0	1	6	0	1	b11	6	12		16 May 80	Cal	...do.....	Cal.
			3	3	0	0	1	9	0	0	b10	2	26		24 Jan. 80	Ohio	...do.....	R. I.
			2	11	0	0	2	1	0	0	b9	6	29		9 June 84	R. I	...do.....	N. J.
25			3	0	0	0	2	0	0	0	b14	8	1		18 Oct. 80	Canada	...do.....	Mich.
			3	1	0	0	1	9	0	2	b12	0	6		15 Sept. 81	Holland	...do.....	Ill.
			3	1	0	0	1	10	0	1	b9	2	6		15 July 82	N. J	...do.....	Va.
			3	0	0	0	1	11	0	1	b9	4	22		14 Nov. 82	Mo	...do.....	Mo.
			2	3	0	0	2	9	0	0	b10	11	26		4 Apr. 84	N. Y	...do.....	N. Y.
30			1	7	0	0	3	0	0	5	b11	11	22		13 Nov. 80	England	...do.....	Do.
			3	0	0	0	1	11	0	1	b14	4	2		20 Nov. 79	R. I	...do.....	Do.
			3	2	0	0	1	8	0	2	b10	4	25		6 Nov. 82	Ohio	...do.....	Ohio.
			2	9	0	0	2	1	0	2	b10	4	3		11 Sept. 83	Pa	...do.....	Pa.
			3	7	0	0	1	4	0	1	b14	3	23		12 Jan. 81	England	...do.....	Mass.
35			3	3	0	0	0	7	0	0	b11	6	25		20 Feb. 84	Ill	18 Feb. 11	Ill.
			2	11	0	0	0	11	0	0	b9	9	21		7 July 81	Mich	...do.....	Mich.
			3	1	0	0	0	8	0	1	b12	4	6		19 Dec. 81	Cal	...do.....	Cal.
			3	3	0	0	0	7	0	0	b12	7	1		28 Oct. 76	Germany	...do.....	N. Y.
			3	0	0	0	0	9	0	1	b10	5	5		23 Apr. 82	Switzerland	...do.....	N. J.
40			3	1	0	0	0	7	0	2	b9	10	9		11 Oct. 81	Ill	...do.....	Ill.
			2	10	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	b11	3	15		20 Oct. 83	N. Y	...do.....	Pa.
			2	9	0	0	0	1	0	0	b12	0	19		10 June 84	N. J	...do.....	N. J.
			2	7	0	0	0	3	0	0	b9	11	21		25 Feb. 85	Me	...do.....	Me.
45			2	10	0	0	0	0	0	0	b10	8	4		16 June 84	Ill	...do.....	Ill.
			2	9	0	0	0	1	0	0	b13	11	16		31 Dec. 80	R. I	...do.....	R. I.
			2	9	0	0	0	1	0	0	b12	9	28		3 July 82	Ill	...do.....	Oreg.
			2	10	0	0	0	0	0	0	b9	11	15		17 June 83	Iowa	...do.....	Iowa.
			2	10	0	0	0	0	0	0	b10	0	27		20 July 84	Ind	...do.....	Ind.
50			2	7	0	0	0	0	0	3	b14	7	5		22 Sept. 76	Ill	...do.....	N. J.
			2	8	0	0	0	2	0	0	b16	8	5		15 Sept. 79	Ky	...do.....	Ala.
			2	10	0	0	0	0	0	0	b9	8	28		28 June 83	Conn	...do.....	Conn.
			1	11	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	b11	2	17		26 Sept. 80	...do.....	...do.....	Do.
55			1	9	0	0	0	2	0	0	b10	1	11		29 June 82	Mass	...do.....	Mass.
			1	10	0	0	0	1	0	0	b18	1	29		13 Feb. 78	Germany	...do.....	Wash.
			1	8	0	0	0	3	0	0	b10	4	15		7 Mar. 86	Mo	...do.....	Va.
			1	9	0	0	0	2	0	0	b12	0	15		9 Feb. 84	S. Dak	...do.....	Ill.
			1	11	0	0	0	0	0	0	b13	5	22		22 Feb. 82	Cal	...do.....	Cal.
60			1	8	0	0	0	3	0	0	b11	0	10		22 Feb. 80	Pa	...do.....	N. Y.
			0	9	0	0	1	2	0	0	b12	10	26		25 Jan. 82	La	...do.....	La.
			1	10	0	0	0	1	0	0	b10	6	28		20 Mar. 84	Sweden	...do.....	Mass.
			1	2	0	0	0	0	0	0	b10	9	13		22 June 85	Mo	...do.....	Mo.
			1	10	0	0	0	1	0	0	b14	3	8		18 Sept. 79	Samoa	...do.....	Cal.
65			1	10	0	0	0	1	0	0	b 9	8	19		15 Nov. 81	Tenn	...do.....	R. I.
			1	8	0	0	0	3	0	0	b10	11	14		14 May 79	Norway	...do.....	N. J.
			1	0	0	4	0	7	0	0	b16	4	23		6 Apr. 80	N. Y	...do.....	N. Y.
			1	11	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	b14	0	24		7 May 81	N. Y	...do.....	R. I.
70			1	11	0	0	0	0	0	0	b12	4	26		28 Mar. 79	...do.....	...do.....	N. Y.
			1	5	0	0	0	6	0	0	b13	2	17		25 Mar. 79	Iowa	...do.....	Iowa.
			1	7	0	0	0	4	0	0	b13	9	16		25 Apr. 78	Ky	...do.....	Cal.
			0	8	0	0	0	3	0	0	b11	1	4		6 Dec. 82	Bohemia	16 Jan. 14	Iowa.
			0	8	0	0	0	3	0	0	b13	4	22		4 Jan. 81	N. Y	...do.....	N. Y.
75			0	10	0	0	0	1	0	0	b10	0	0		30 Mar. 86	Md	...do.....	Md.

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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.
	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
80	3350	Arthur John Holton [21–23]	Milwaukee	do	do
	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
85	3355	David Duffy [21–23]	Tennessee	28 Apr. 14	do
	3356	Clyde Hall McLellon [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
90	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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
			0	10	0	0	0	1	0	0	[b] 9	7	26		30 Aug. 80	Pa	16 Jan. 14	Pa.
			0	9	0	0	0	1	0	1	[b]17	6	6		21 Apr. 79	N. Y	do	N. Y.
			0	9	0	0	0	2	0	0	[b]9	8	17		9 Jan. 87	Denmark	do	Do.
			0	10	0	0	0	1	0	0	[b]12	6	9		14 Dec. 79	Ind	do	Del.
80			0	10	0	0	0	1	0	0	[b]7	8	21		25 Nov. 84	Mass	do	R. I.
			0	9	0	0	0	2	0	0	[b]13	8	3		9 July 81	Colo	do	Colo.
			0	10	0	0	0	1	0	0	[b]11	0	0		20 Sept. 84	Kans	do	R. I.
			0	10	0	0	0	1	0	0	[b]7	11	19		17 Dec. 83	N. C	do	N. C.
			0	11	0	0	0	0	0	0	[b]12	8	22		2 May 82	Iowa	do	Iowa.
85			0	8	0	0	0	3	0	0	[b]13	7	20		4 Sept. 84	Ireland	do	Del.
			0	10	0	0	0	1	0	0	[b]9	7	4		10 Aug. 85	W. Va	do	Ohio.
			0	11	0	0	0	0	0	0	[b]10	6	4		25 Dec. 81	Colo	do	Cal.
			0	11	0	0	0	0	0	0	[b]14	10	20		29 July 82	N. J	do	N. Y.
90			0	8	0	0	0	3	0	0	[b]16	3	7		28 Aug. 80	Ill	do	Ill.
			0	10	0	0	0	1	0	0	[b]12	0	13		19 July 79	N. Y	do	N. J.
			0	9	0	0	0	2	0	0	[b]13	9	21		3 June 83	Ireland	do	N. Y.
			0	9	0	0	0	2	0	0	[b]16	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.
		Rank with, but after, Ensign.			
	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
	3404	Edward Adams Manck	Inspection duty (Bureau of Steam Engineering)	27 Nov. 12	Oct. 12
5	3405	Thomas O'Donnell	San Diego	29 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
	3409	John Edward Cleary	Illinois	1 July 12	Mar. 12
10	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 Pennycook	Ohio	17 Nov. 14	Nov. 12
	3422	Samuel Leader Wartman	Naval station, New Orleans	14 Nov. 14	Oct. 14
	3423	James Andrew Hickey	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	Celtic	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 Mugan	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	4 Sept. 14	Aug. 14
	3448	Llewellyn Haynes 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.	
															Date.	State.	Date.	State.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Ds.					
	1	10	7	10	0	0	7	4	0	3	b 4	1	27	3 Mar. 09	25 Mar. 69	Mich.	6 July 99	Mich.
	4	3	12	7	0	0	2	5	0	5	b 1	0	5	...do.....	21 Feb. 63	Holland	...do.....	Ill.
	3	10	11	11	0	0	3	3	0	3	b 5	9	25	...do.....	19 May 70	Pa.	...do.....	Pa.
5	2	2	10	9	0	0	3	10	0	11	b 5	1	12	...do.....	22 Sept. 65	N. Y.	...do.....	N. Y.
	3	9	11	5	0	0	3	11	0	1	b 5	10	5	...do.....	15 Feb. 68	England	...do.....	Do.
	3	10	12	4	0	0	2	10	0	3	b 4	5	29	...do.....	16 June 66	N. Y.	...do.....	Do.
	4	6	12	10	0	0	2	3	0	4	b 5	10	25	...do.....	29 June 67	Me.	...do.....	Me.
	2	11	10	7	0	0	3	5	1	5	b 4	9	7	...do.....	27 Apr. 69	Kans.	...do.....	N. Y.
	4	7	12	8	0	0	2	3	0	4	b 4	6	8	...do.....	11 Jan. 70	N. Y.	23 Aug. 99	Do.
10	4	0	10	2	0	0	4	6	0	8	b 12	3	1	...do.....	9 Apr. 65	Sweden	...do.....	Cal.
	4	3	12	6	0	0	1	8	1	2	b 1	4	11	...do.....	27 Mar. 65	Ireland	...do.....	N. Y.
	2	1	10	11	0	6	3	3	0	8	b 6	9	0	...do.....	12 Feb. 68	Pa.	...do.....	Pa.
	1	9	11	6	0	3	3	1	0	6	b 6	3	21	...do.....	17 Jan. 68	Wales	...do.....	Ill.
	4	10	11	4	0	0	3	5	0	9	b 1	1	9	...do.....	24 Nov. 75	Ireland	...do.....	Cal.
15	4	7	13	6	0	0	1	6	0	4	b 5	10	15	...do.....	24 Oct. 66	Scotland	...do.....	Pa.
	2	2	10	4	0	0	4	5	0	7	b 13	2	16	...do.....	4 Apr. 61	Denmark	...do.....	N. Y.
	2	8	11	7	0	0	3	5	0	4	b 8	5	15	...do.....	27 Sept. 63	Scotland	...do.....	Pa.
	0	11	11	1	0	0	3	9	0	6	b 1	3	24	...do.....	7 Jan. 73	N. J.	...do.....	Cal.
	2	11	11	6	0	0	3	3	0	7	b 11	9	25	...do.....	13 Feb. 66	Va.	...do.....	Va.
	9	12	12	2	0	0	2	8	0	6	b 2	4	17	...do.....	14 July 70	Mo.	...do.....	Mo.
	3	9	9	0	0	0	5	4	0	3	b 1	4	16	...do.....	3 Aug. 64	Scotland	...do.....	D. C.
	10	11	11	6	0	0	3	5	0	5	b 3	1	12	...do.....	28 Jan. 73	Pa.	...do.....	Pa.
	2	0	12	3	0	0	2	5	0	8	b 6	4	12	...do.....	12 Dec. 65	Mass.	...do.....	Mass.
	0	2	8	3	0	0	7	0	0	1	b 21	1	15	...do.....	25 Nov. 54	England	...do.....	Va.
25	4	13	13	0	0	0	2	1	0	3	b 3	0	0	...do.....	23 Aug. 67	.....do.....	...do.....	Mass.
	1	12	12	0	0	0	3	0	0	4	b 1	4	25	...do.....	27 Dec. 71	Kans.	...do.....	Nebr.
	7	10	10	2	0	0	4	4	0	10	b 5	3	12	...do.....	17 May 65	Md.	...do.....	N. Y.
	2	12	12	1	0	0	2	6	0	9	b 5	11	9	...do.....	21 Jan. 62	Sweden	...do.....	Do.
	0	12	12	5	0	0	2	9	0	2	b 6	2	3	...do.....	1 Jan. 64	N. Y.	...do.....	Do.
30	2	12	12	10	0	0	1	9	0	9	b 1	5	0	...do.....	2 Mar. 74	.....do.....	...do.....	Do.
	7	12	12	9	0	0	2	3	0	4	b 4	7	24	...do.....	1 Aug. 70	R. I.	...do.....	R. I.
	5	12	12	4	0	0	2	5	0	7	b 4	10	5	...do.....	12 Feb. 71	Ireland	...do.....	Conn.
	3	11	11	9	0	0	3	3	0	4	b 1	3	24	...do.....	15 Feb. 73	Ill.	...do.....	Tex.
	6	10	10	1	0	0	2	10	0	3	b 7	8	28	...do.....	19 Nov. 63	Conn.	1 Nov. 01	Pa.
35	11	10	10	0	0	0	2	11	0	3	b 7	11	8	...do.....	1 Sept. 72	D. C.	...do.....	Md.
	3	10	10	4	0	0	2	8	0	2	b 6	2	1	...do.....	11 May 68	Ohio	...do.....	Ohio.
	3	9	10	10	0	0	3	1	0	3	b 3	7	3	...do.....	5 May 70	Mass.	...do.....	Mass.
	7	9	10	9	0	0	2	9	0	7	b 12	10	19	...do.....	25 Mar. 63	Md.	...do.....	Md.
	11	10	11	5	0	0	2	6	0	3	b 7	8	8	...do.....	11 Oct. 67	Mo.	...do.....	Cal.
40	3	9	9	0	0	0	3	10	0	4	b 4	2	11	...do.....	8 Apr. 71	Md.	...do.....	Mass.
	4	10	10	0	0	0	2	11	0	3	b 2	2	1	...do.....	10 Dec. 76	N. H.	...do.....	Do.
	7	8	11	7	0	0	4	4	0	3	b 3	4	15	...do.....	21 Dec. 76	Tex.	...do.....	Tex.
	11	9	11	9	0	0	3	1	0	4	b 9	4	19	...do.....	6 Oct. 68	Norway	...do.....	Fla.
45	8	9	11	8	0	0	3	5	0	1	b 6	7	29	...do.....	26 Feb. 69	N. J.	...do.....	N. J.
	5	10	10	5	0	0	2	6	0	3	b 7	6	1	...do.....	5 Sept. 68	D. C.	...do.....	D. C.
	8	9	9	7	0	0	3	3	0	4	b 3	0	0	...do.....	29 Apr. 74	Tex.	...do.....	Wash.
	4	10	10	0	0	0	2	10	0	4	b 6	1	19	...do.....	23 Feb. 70	Scotland	...do.....	N. Y.
	1	9	11	8	0	0	2	8	0	7	b 3	4	2	...do.....	18 Feb. 76	Mass.	...do.....	Mass.
	5	9	9	3	0	0	3	0	0	6	b 3	6	6	...do.....	19 May 69	Denmark	...do.....	N. Y.
50	5	9	9	3	0	0	3	8	0	3	b 5	7	2	...do.....	31 July 69	England	...do.....	Cal.
	5	9	9	8	0	0	3	3	0	3	b 3	6	4	...do.....	9 Nov. 76	Va.	...do.....	Va.
	4	9	9	10	0	0	2	11	0	5	b 2	11	5	...do.....	25 July 72	D. C.	...do.....	D. C.
	4	10	11	8	0	0	2	9	0	9	b 3	1	13	...do.....	5 Aug. 68	N. Y.	...do.....	N. Y.
55	0	9	10	4	0	0	2	7	0	3	b 4	3	8	...do.....	1 Apr. 73	.....do.....	...do.....	Cal.
			9	5	0	0	2	9	1	0	b 3	5	12	...do.....	4 May 75	Germany	...do.....	Ill.
	7	9	6	6	0	0	3	3	0	5	b 6	3	23	...do.....	3 Sept. 60	Ill.	...do.....	Do.
	6	8	6	5	0	0	3	11	0	9	b 1	11	25	...do.....	26 Aug. 64	D. C.	...do.....	D. C.
	10	8	10	5	0	0	2	6	0	3	b 5	0	23	...do.....	27 Feb. 74	Md.	...do.....	Md.
60	9	9	9	6	0	0	2	9	0	2	b 5	0	24	30 July 09	26 May 71	Ill.	30 July 03	Ill.
			1	11	0	1	b 13	10	3		...do.....			20 Mar. 68	D. C.		...do.....	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.
	3461	James Joseph Cotter	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
65	3465	Friedrich Gustav Sprengel	Alabama	25 June 14	June 11
	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, Tutuila	28 Dec. 12	Apr. 11
	3469	Martin Mathias Schreiber	Kearsarge	22 Aug. 13	Dec. 11
70	3470	Augustine Daniel Devine	Fisheries steamer Albatross	11 June 09	Oct. 08
	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
75	3475	Fred Fletcher Ingram	The receiving ship at San Francisco	29 Dec. 14	Dec. 14
	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
80	3480	Walter Samuel Falk	Navy yard, Philadelphia	22 Oct. 14	Sept. 14
	3481	Barnett Bradford Bowie	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. 13
	3484	John Raphael Burkhart	Connecticut	1 Sept. 14	Nov. 12
85	3485	John Robert Likens	Naval station, Guantanamo	6 Sept. 12	Apr. 11
	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 Christensen	Louisiana	25 Nov. 14	May 12
90	3490	Raymond Leland Drake	Navy yard, Mare Island	28 July 13	June 13
	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
95	3495	Zenas Abner Sherwin	Delaware	8 Nov. 12	June 11
	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
100	3500	Arthur Henry Hawley	Saratoga	5 July 14	Apr. 12
	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
105	3505	Ole Peterson Oraker	Navy yard, Puget Sound	6 July 14	July 14
	3506	Byron Calef 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
110	3510	Franz Joseph Martin Parduhn	Prometheus	— Jan. 14	Nov. 12
	3511	Henry Issac 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
115	3515	Adolph Julius Merkt	Kentucky	13 Oct. 13	Feb. 13
	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
120	3520	Axel Valdemar Kettels	Georgia	7 Oct. 12	Apr. 11
	3521	John William Merget	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
125	3525	George Joseph Lovett	Texas	12 Mar. 14	Sept. 11

CHIEF 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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	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	6	8	1	0	0	3	1	0	3	.....	.....	.....	1 Aug. 09	6 Nov. 77	N. Y	1 Aug. 03	N. Y.
	4	3	7	3	0	0	3	7	0	6	b 12	0	20	2 Aug. 09	20 Sept. 68	Fla	2 Aug. 03	Fla.
	1	10	9	6	0	0	1	10	0	1	b 7	0	13	16 Aug. 09	24 Apr. 71	Md	16 Aug. 03	Md.
63	2	5	7	6	0	0	2	7	1	2	b 8	3	25	19 Sept. 09	13 Nov. 69	Germany	19 Sept. 03	N. Y.
	2	0	8	0	0	0	2	9	0	3	b 5	7	20	5 Dec. 09	30 Mar. 77	Ill	5 Dec. 03	Do.
	3	2	7	9	0	0	3	0	0	3	b 6	1	21	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.
70	4	9	9	6	0	0	1	0	0	3	b 6	8	10	19 Mar. 10	12 Nov. 74	Mass	19 Mar. 04	Mass.
	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	28 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.
73	3	8	8	7	0	0	1	9	0	3	b 2	3	15	...do.....	6 Apr. 68	Mass	...do.....	Mass.
	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	bb 19	8	25	7 June 10	8 Aug. 58	Ky	7 June 04	Ky.
	3	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.
80	3	8	8	11	0	0	0	9	0	4	b 3	11	25	...do.....	26 Feb. 80	Mich	...do.....	Mich.
	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.
85	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.
	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.
90	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.
	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	0	1	2	0	5	b 2	0	13	...do.....	13 Sept. 79	N. Y	...do.....	N. Y.
95	2	2	7	4	0	0	1	3	0	5	b 5	4	28	...do.....	1 May 78	Mich	...do.....	Mich.
	0	11	6	9	0	0	2	0	0	3	b 5	2	29	...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.
100	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.
	2	0	6	10	0	0	2	1	0	1	b 8	0	29	27 Dec. 11	21 Aug. 73	Pa	27 Dec. 05	Pa.
	1	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.
105	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.
	1	2	6	7	0	0	2	2	0	3	bba 3	5	16	...do.....	8 Feb. 68	R. I	...do.....	R. I.
	1	11	7	6	0	0	1	5	0	1	bb 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.
110	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.
	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 8	3	26	27 Dec. 12	17 Nov. 76	...do.....	27 Dec. 06	Do.
	1	8	5	11	0	0	1	11	0	2	b 1	11	23	...do.....	4 June 76	England	...do.....	Va.
115	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.
	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.
	1	0	5	8	0	0	2	3	1	1	b 9	4	13	23 Dec. 13	12 Apr. 78	Germany	23 Dec. 07	N. J.
120	1	0	5	5	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.
	1	0	5	0	0	0	1	11	0	0	be 7	5	8	...do.....	24 June 76	Germany	...do.....	Ill.
	1	0	6	8	0	0	1	3	0	1	b 3	2	5	...do.....	10 Aug. 82	Pa	...do.....	Pa.
	0	6	5	7	0	0	1	5	0	1	b 10	0	12	17 June 14	3 Jan. 77	...do.....	17 June 08	Do.
125	0	6	3	11	0	0	0	10	0	1	b 5	3	22	...do.....	15 July 80	Mo	...do.....	Mo.
							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.
	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
130	3530	Edwin William Abel [17]	Kansas	15 May 14	June 12
	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
135	3535	Fabian Peter Noel [17]	Arkansas	5 Dec. 14	Apr. 12
	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]	Nebraska	26 Apr. 13	Feb. 12
	3539	William Myles Miller [17]	New Jersey	10 Sept. 13	Apr. 12
140	3540	Robert Elmore Rucker [17]	Kearsarge	1 July 12	Feb. 12
	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 Philip Knecht [17]	New Hampshire	30 May 14	Apr. 12
145	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).

	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
5	3565	Eugene George Herzinger	Colorado	28 Dec. 14	Jan. 13
	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
10	3570	William Hiram Hubbard	Navy yard, Norfolk	1 Dec. 13	Oct. 13
	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
15	3575	Walter Merrill Shipley	Navy yard, Portsmouth	22 May 14	Apr. 14
	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
20	3580	Robert Bailey Sanford, jr	Canal Zone	22 July 14	July 14
	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
25	3585	William Twigg, jr	Chester	14 Oct. 14	Mar. 13
	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....
30	3590	Joseph Aloysius Crimmins	Sick leave	28 Sept. 14	Feb. 13
	3591	Charles Swanberg	Vestal	16 Jan. 14	1st cruise
	3592	Malcolm Clay Davis	Virginia	17 Jan. 12	...do....
	3593	William Henry Muehlhause	New Hampshire	...do.....	...do....
	3594	Leroy Neil	Patapsco	...do.....	...do....
35	3595	Elmer Alexander Samuelson	Chester	...do.....	...do....
	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
40	3600	George Walter Robbins	Kansas	17 Jan. 12	...do....

CHIEF 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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	0	6	3	8	0	0	2	8	0	2	[bh]7	5	13	17 June 14	22 July 81	Tenn.	17 June 08	Tenn.
	6	6	5	1	0	0	1	1	0	4	[b]7	0	0	...do.....	1 Aug. 78	England	...do.....	Va.
	0	2	4	0	0	0	2	5	0	1	[b]3	6	4	...do.....	7 Nov. 83	Mo.	...do.....	Mo.
	0	8	4	7	0	0	1	10	0	1	[b]6	4	11	...do.....	2 July 80	Ind.	...do.....	N. Y.
130	0	0	3	7	0	0	2	1	0	4	[b]2	5	18	31 Dec. 14	8 Feb. 85	Wis.	31 Dec. 08	Wis.
	0	0	3	10	0	0	2	1	0	1	[b]1	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	[b]6	1	21	...do.....	14 Mar. 81	Colo.	...do.....	Colo.
	0	0	4	1	0	0	1	10	0	1	[b]10	5	4	...do.....	17 Sept. 73	Sweden	...do.....	Ill.
135	0	0	2	8	0	0	0	8	2	8	[b]1	1	13	...do.....	23 June 82	Pa.	...do.....	Md.
	0	0	3	10	0	0	2	0	0	2	[b]5	8	16	...do.....	20 June 77	Mich.	...do.....	N. Y.
	0	0	4	3	0	0	1	7	0	1	[b]7	7	14	...do.....	13 Dec. 78	Ill.	...do.....	Ill.
	0	0	4	9	0	0	1	2	0	1	[b]5	8	5	...do.....	26 Apr. 80	Mass.	...do.....	Mass.
	0	0	4	4	0	0	1	7	0	1	[b]5	7	25	...do.....	27 Dec. 78	Me.	...do.....	Me.
140	0	0	5	2	0	0	0	4	0	6	[b]5	9	3	...do.....	23 June 84	Miss.	...do.....	Miss.
	0	0	3	10	0	0	2	1	0	1	[b]1	9	6	...do.....	20 Dec. 80	Ark.	...do.....	Mo.
	0	0	4	1	0	0	1	9	0	2	[b]4	9	5	...do.....	2 Sept. 79	Ind.	...do.....	Ind.
	0	0	3	10	0	0	2	1	0	1	[b]6	0	7	...do.....	10 Apr. 79	Canada	...do.....	Conn.
	0	0	3	11	0	0	2	0	0	1	[b]6	10	11	...do.....	12 Aug. 81	Ohio	...do.....	Ohio.
145	0	0	5	5	0	0	0	3	0	4	[b]2	7	22	...do.....	25 Sept. 84	Kans.	...do.....	Kans.
	0	0	5	2	0	0	0	10	0	0	[b]5	10	13	...do.....	11 May 80	Md.	...do.....	Md.
	0	0	4	10	0	0	0	9	0	4	[b]4	11	16	...do.....	26 Mar. 76	Tex.	...do.....	Tex.

MACHINISTS (110).

	3	2	0	0	1	8	0	2	[b]5	9	10	.....	18 Nov. 80	Ohio	30 Dec. 09	Ohio.
	3	2	0	0	1	8	0	2	[b]9	4	18	.....	20 Feb. 73	Switzerland	...do.....	Mass.
	3	3	0	0	1	8	0	1	[b]5	5	2	.....	31 Dec. 79	Ill.	...do.....	N. Y.
	3	3	0	0	1	8	0	1	[b]4	10	7	.....	23 Aug. 79	Mass.	...do.....	Mass.
5	1	11	0	0	3	0	0	1	[b]3	7	22	.....	19 Aug. 84	Nebr.	...do.....	Tex.
	3	4	0	0	1	7	0	1	[b]5	7	27	.....	14 Nov. 83	Scotland	...do.....	N. H.
	3	4	0	0	1	7	0	1	[b]4	5	4	.....	2 May 82	Cal.	...do.....	Cal.
	3	4	0	0	1	7	0	1	[b]5	0	28	.....	11 Aug. 81	Ill.	...do.....	Wash.
10	3	7	0	0	1	1	0	4	[be]4	8	11	.....	14 Aug. 82	Germany	...do.....	Do.
	3	6	0	0	1	5	0	1	[bh]12	0	8	.....	24 Sept. 74	Conn.	...do.....	Pa.
	3	1	0	0	1	11	0	0	[b]4	8	26	.....	26 Sept. 79	Scotland	...do.....	N. Y.
	3	5	0	0	1	6	0	1	[b]4	5	5	.....	1 Jan. 81	Pa.	...do.....	Pa.
	3	10	0	0	1	1	0	1	[b]7	1	7	.....	20 May 78	N. C.	...do.....	N. C.
	3	4	0	0	1	7	0	1	[b]5	2	18	.....	17 July 82	N. J.	...do.....	N. J.
15	3	2	0	0	0	9	0	1	[b]6	9	14	.....	24 Mar. 80	Nova Scotia	31 Dec. 10	Mass.
	3	10	0	0	0	2	0	0	[bh]6	9	14	.....	11 Oct. 77	Mich.	...do.....	N. Y.
	2	10	0	0	1	1	0	1	[b]4	0	0	.....	18 Jan. 83	W. Va.	...do.....	W. Va.
	3	1	0	0	0	10	0	1	[b]7	1	29	.....	25 Nov. 76	Va.	...do.....	Va.
20	3	1	0	0	0	10	0	1	[b]8	8	9	.....	22 Aug. 76	Ill.	...do.....	Ill.
	3	4	0	5	0	2	0	1	[b]5	10	11	.....	5 Sept. 83	Va.	...do.....	Va.
	3	6	0	0	0	5	0	1	[b]6	5	16	.....	12 June 80	Pa.	...do.....	Pa.
	3	6	0	0	0	4	0	2	[b]8	0	10	.....	19 Jan. 85	Md.	...do.....	Md.
	3	7	0	0	0	4	0	1	[b]5	5	28	.....	15 July 83	Pa.	...do.....	R. I.
25	5	3	0	0	0	3	0	1	[bhr]7	11	24	.....	23 May 76	England	5 Apr. 09	Ill.
	1	4	0	0	1	5	0	2	[b]7	4	26	.....	20 Mar. 83	R. I.	17 Jan. 12	R. I.
	2	11	0	0	0	0	0	0	[b]8	6	7	.....	8 Sept. 82	Germany	...do.....	Mich.
	2	9	0	0	0	1	0	1	[b]9	2	1	.....	8 Sept. 79	Nebr.	...do.....	Nebr.
	2	9	0	0	0	1	0	1	[b]4	1	20	.....	4 Oct. 81	Conn.	...do.....	Conn.
30	2	11	0	0	0	0	0	0	[b]6	1	23	.....	12 Apr. 83	Md.	...do.....	Md.
	0	11	0	1	1	0	0	11	[bh]7	7	14	.....	3 Apr. 81	N. Y.	...do.....	N. J.
	1	1	0	0	1	10	0	0	[bh]10	4	26	.....	28 Oct. 76	Sweden	...do.....	Conn.
	2	9	0	0	0	2	0	0	[b]6	11	28	.....	21 July 87	Tenn.	...do.....	Tenn.
	2	10	0	0	0	1	0	0	[b]6	1	28	.....	1 Apr. 84	Md.	...do.....	Md.
35	2	11	0	0	0	0	0	0	[b]10	0	10	.....	10 Aug. 79	Mass.	...do.....	Mass.
	2	11	0	0	0	0	0	0	[b]7	10	0	.....	28 Dec. 82	Ill.	...do.....	Ind.
	2	9	0	0	0	2	0	0	[b]8	2	11	.....	26 Nov. 80	Md.	...do.....	Md.
	1	11	0	11	0	1	0	0	[b]6	10	16	.....	6 Nov. 81	Ill.	...do.....	Ill.
	2	7	0	0	0	4	0	0	[b]6	2	26	.....	11 Dec. 85	N. C.	...do.....	Md.
40	2	7	0	0	0	4	0	0	[b]6	2	8	.....	27 Aug. 79	N. Y.	...do.....	N. J.
	2	10	0	0	0	1	0	0	[b]8	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	Philip Sheridan Flint [21]	Olympia	3 Jan. 14	
	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	
	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	
	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	
	3653	Will Mueller [21]	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	
	3656	Will Samuel Holloway [21]	The receiving ship at Norfolk (temporary)	30 Dec. 14	
	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	
	3659	Patrick Henry Cassidy [21]	The receiving ship at Boston (temporary)	do	
100	3660	Franklin Atkins Manuel [21]	The receiving ship at New York (temporary)	do	
	3661	Frank Flaherty [21]	The receiving ship at Norfolk (temporary)	30 Dec. 14	
	3662	Frank George Waugh [21]	The receiving ship at Boston (temporary)	30 Dec. 14	
	3663	Arthur Adolf Frederick Alm [21]	The receiving ship at New York (temporary)	do	
	3664	Bennett McCreary Proctor [21]	The receiving ship at Boston (temporary)	do	
105	3665	James Donaldson [21]	The receiving ship at Norfolk (temporary)	30 Dec. 14	
	3666	John Aloysius Silva [21]	The receiving ship at Boston (temporary)	29 Dec. 14	
	3667	James Hauser [21]	The receiving ship at New York (temporary)	30 Dec. 14	
	3668	John Edward Sullivan [21]	Rhode Island (temporary)	28 Dec. 14	1st cruise
	3669	Charles Albert Armstrong [21]	Hartford (temporary)	30 Dec. 14	
110	3670	George Kirgesner [21]	The receiving ship at San Francisco (temporary)	29 Dec. 14	

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.	
								Date.	State.	Date.	State.
	Ys. Ms.	Ys. Ms.	Ys. Ms.	Ys. Ms.	Ys. Ms.	Ys. Ms. Ds.					
		2 7	0 0	0 4	0 0	[b] 10 5 5		7 Nov. 77	Ind	17 Jan. 12	Ind.
		2 10	0 0	0 1	0 0	[b] 3 7 29		13 Dec. 82	N. J	do	N. Y.
		2 0	0 0	0 0	0 0	[b] 6 2 25		27 Aug. 85	Mass	28 Dec. 12	Mass.
		2 0	0 0	0 0	0 0	[b] 7 3 28		16 Nov. 81	N. J	do	Pa.
45		1 1	0 9	0 2	0 0	[b] 6 0 21		6 Dec. 85	N. Y	do	Do.
		2 0	0 0	0 0	0 0	[b] 5 10 15		4 Mar. 83	Pa	do	Do.
		2 0	0 0	0 0	0 0	[b] 8 1 17		21 Mar. 83	N. Y	do	N. Y.
		1 10	0 0	0 2	0 0	[b] 9 2 21		3 June 78	Pa	do	Pa.
		2 0	0 0	0 0	0 0	[b] 11 4 26		24 July 79	N. Y	do	N. Y.
50		1 4	0 0	0 8	0 0	[b] 5 11 28		28 Jan. 83	Ohio	do	Ohio.
		1 9	0 0	0 3	0 0	[b] 9 6 24		3 Mar. 82	Pa	do	Pa.
		2 0	0 0	0 0	0 0	[b] 5 3 27		10 Apr. 86	Mass	do	Mass.
		1 8	0 0	0 4	0 0	[b] 10 1 14		24 July 83	N. Y	do	N. Y.
		1 9	0 0	0 3	0 0	[b] 11 2 3		28 Oct. 77	Iowa	do	Iowa.
55		0 9	1 1	0 1	0 1	[b] 12 0 6		9 Aug. 79	Canada	do	R. I.
		1 10	0 0	0 1	0 1	[b] 4 0 0		23 Nov. 83	Va	do	Ill.
		1 11	0 0	0 1	0 0	[b] 9 7 6		26 Dec. 80	Pa	do	N. Y.
		1 11	0 0	0 1	0 0	[b] 10 10 27		5 Apr. 79	N. Y	do	N. J.
		1 8	0 0	0 3	0 0	[b] 7 2 19		5 May 85	Mich	2 Jan. 13	Mich.
60		1 10	0 0	0 1	0 0	[b] 4 0 0		15 Dec. 82	N. Y	do	N. Y.
		1 11	0 0	0 0	0 0	[b] 12 1 26		22 Jan. 79	Mich	do	Mich.
		0 11	0 0	0 1	0 0	[b] 9 10 1		12 Nov. 80	Nova Scotia	29 Dec. 13	Mass.
		0 9	0 0	0 3	0 0	[b] 5 3 20		7 Jan. 83	Wis	do	Wis.
		0 11	0 0	0 1	0 0	[b] 9 2 24		7 Sept. 80	N. Y	do	N. Y.
65		0 0	0 0	1 0	0 0	[b] 8 6 12		23 June 85	Mich	do	Mich.
		1 0	0 0	0 0	0 0	[b] 10 4 25		8 June 82	N. Y	do	N. Y.
		0 9	0 0	0 3	0 0	[b] 9 7 19		11 Nov. 82	W. Va	do	W. Va.
		0 11	0 0	0 1	0 0	[b] 7 1 22		3 Nov. 85	Wis	do	Wis.
		0 11	0 0	0 1	0 0	[b] 7 3 29		2 June 88	Ohio	do	Ohio.
70		0 11	0 0	0 1	0 0	[b] 9 7 2		25 June 79	Del	do	Del.
		0 10	0 0	0 2	0 0	[b] 9 11 23		28 Sept. 82	N. Y	do	Pa.
		0 9	0 0	0 3	0 0	[b] 9 7 4		11 Feb. 80	Ill	do	Ill.
		0 11	0 0	0 1	0 0	[b] 9 11 1		18 Feb. 82	Ohio	do	N. Y.
		0 9	0 0	0 3	0 0	[b] 11 7 5		19 Sept. 78	Austria	do	Do.
75		0 10	0 0	0 1	0 1	[b] 9 3 15		27 Dec. 82	Ill	do	Ill.
		1 0	0 0	0 0	0 0	[b] 12 7 9		7 Dec. 82	Mass	do	Mass.
		1 0	0 0	0 0	0 0	[b] 10 11 6		25 Dec. 79	Va	do	Va.
		0 10	0 0	0 2	0 0	[b] 9 11 12		11 Mar. 81	Germany	do	Pa.
		0 10	0 0	0 2	0 0	[b] 6 4 10		26 Jan. 86	Mo	do	Mo.
80		1 0	0 0	0 0	0 0	[b] 8 6 23		4 Oct. 83	Ohio	do	Ind.
		0 11	0 0	0 1	0 0	[b] 7 1 24		25 July 85	Pa	do	Pa.
		0 11	0 0	0 1	0 0	[b] 9 4 0		10 July 83	Ill	do	Ill.
		1 0	0 0	0 0	0 0	[b] 8 3 22		6 Dec. 80	Md	do	Md.
		0 9	0 2	0 0	0 0	[b] 12 0 8		18 May 80	Mo	8 Jan. 14	Mo.
85		0 11	0 0	0 0	0 0	[b] 6 0 27		1 Mar. 86	Mass	do	Mass.
		0 9	0 0	0 2	0 0	[b] 8 0 1		14 July 84	Ky	do	Ky.
		0 0	0 0	0 0	0 0	[b] 7 2 5		13 Mar. 85	Ill	28 Dec. 14	Ill.
		0 0	0 0	0 0	0 0	[b] 11 4 29		11 Sept. 85	N. J	do	N. J.
		0 0	0 0	0 0	0 0	[b] 7 6 7		22 Nov. 84	Germany	do	Do.
90		0 0	0 0	0 0	0 0	[b] 6 9 9		15 Jan. 85	N. Y	do	N. Y.
		0 0	0 0	0 0	0 0	[b] 6 2 4		12 Mar. 88	Conn	do	Conn.
		0 0	0 0	0 0	0 0	[b] 6 1 24		15 July 83	Canada	do	R. I.
		0 0	0 0	0 0	0 0	[b] 8 2 23		4 Dec. 82	Ill	do	Ill.
		0 0	0 0	0 0	0 0	[b] 8 4 16		31 Mar. 89	Mass	do	Mass.
95		0 0	0 0	0 0	0 0	[b] 8 3 20		11 Nov. 81	N. Y	do	N. Y.
		0 0	0 0	0 0	0 0	[b] 10 0 9		4 Apr. 82	N. C	do	N. C.
		0 0	0 0	0 0	0 0	[b] 7 2 18		20 Apr. 87	Pa	do	Pa.
		0 0	0 0	0 0	0 0	[b] 6 10 20		4 July 85	Ga	do	Ga.
100		0 0	0 0	0 0	0 0	[b] 7 3 11		30 May 85	Mass	do	Mass.
		0 0	0 0	0 0	0 0	[b] 7 3 29		8 June 85	do	do	R. I.
		0 0	0 0	0 0	0 0	[b] 10 7 15		6 Nov. 80	Pa	do	Pa.
		0 0	0 0	0 0	0 0	[b] 7 4 4		20 Mar. 86	N. Y	do	N. Y.
		0 0	0 0	0 0	0 0	[b] 8 11 11		25 July 85	do	do	Do.
105		0 0	0 0	0 0	0 0	[b] 5 8 15		2 Nov. 87	Ky	do	Ky.
		0 0	0 0	0 0	0 0	[b] 8 8 0		14 Aug. 83	Scotland	do	R. I.
		0 0	0 0	0 0	0 0	[b] 6 3 17		30 Aug. 86	Mass	do	Mass.
		0 0	0 0	0 0	0 0	[b] 10 7 7		28 Jan. 83	N. Y	do	N. Y.
		0 0	0 0	0 0	0 0	[b] 7 0 0		7 Jan. 85	Mass	do	Mass.
110		0 0	0 0	0 0	0 0	[b] 8 2 10		28 Apr. 81	Switzerland	do	Ohio.
		0 0	0 0	0 0	0 0	[b] 6 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.
		Rank with, but after, Ensign.			
	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
5	3685	Francis Joseph Harte	Maine	28 Sept. 14	Mar. 11
	3686	John Thomas Salathial 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 Shirtcliffe 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 Kirchmier	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.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	3	0	11	5	0	0	21	5	0	4	.....	.....	.....	3 Mar. 99	28 Dec. 60	Md	14 Oct. 81	D. C.
	1	7	13	5	0	0	10	0	2	2	.....	.....	.....	7 May 99	28 Feb. 63	N. Y	7 May 89	Pa.
	1	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.
5	3	11	9	0	0	0	9	8	0	6	.....	.....	.....	...do.....	5 Oct. 66	N. Y	...do.....	Pa.
	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	8	1	0	6	.....	.....	.....	...do.....	16 July 69	Mich	26 Aug. 96	Mich.
10	3	7	8	10	0	0	8	8	0	7	.....	.....	.....	...do.....	5 Mar. 70	Wales	17 Nov. 96	Va.
	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	0	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.
15	6	4	9	11	0	0	6	9	0	4	.....	.....	.....	...do.....	25 Jan. 68	Cal	...do.....	N. Y.
	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	.....	.....	.....	24 May 04	12 Jan. 69	.....do.....	24 May 98	Do.
20	4	0	7	10	0	0	8	0	0	2	fe=1	6	15	12 Dec. 04	20 Dec. 70	S. C	12 Dec. 98	Va.
	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	1	0	0	7	2	0	3	b 2	2	27	6 June 05	29 June 73	.....do.....	6 June 99	Do.
	4	5	7	2	0	0	7	5	0	4	.....	.....	.....	10 Jan. 06	22 July 71	N. Y	10 Jan. 00	N. Y.
25	4	4	7	5	0	0	7	2	0	5	.....	.....	.....	...do.....	27 May 70	Ireland	...do.....	Do.
	3	0	6	6	0	0	8	0	0	4	.....	.....	.....	20 Feb. 06	6 June 73	Cal	20 Feb. 00	Cal.
	3	8	8	7	0	0	5	0	1	3	.....	.....	.....	...do.....	18 Jan. 71	Pa	...do.....	Pa.
	3	6	7	11	0	0	5	6	0	3	.....	.....	.....	3 Apr. 07	5 Dec. 72	N. Y	3 Apr. 01	Cal.
	4	2	7	2	0	0	6	1	0	5	.....	.....	.....	...do.....	22 Nov. 71	Scotland	...do.....	Md.
30	4	5	7	5	0	0	6	1	0	2	.....	.....	.....	...do.....	20 Feb. 78	N. Y	...do.....	N. Y.
	4	6	7	10	0	0	5	9	0	1	b 8	0	15	...do.....	5 Aug. 70	N. J	...do.....	N. J.
	3	2	7	3	0	0	6	1	0	3	.....	.....	.....	1 May 07	3 Nov. 76	Pa	1 May 01	Pa.
	2	2	6	2	0	0	7	4	0	2	b 1	7	19	...do.....	27 Apr. 72	Md	...do.....	Md.
35	2	5	5	11	0	0	6	7	0	3	.....	.....	.....	5 Feb. 08	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.
	2	2	4	11	0	0	5	7	1	1	.....	.....	.....	5 May 09	15 Mar. 60	Va	5 May 03	Va.
	2	11	6	10	0	0	4	7	0	2	.....	.....	.....	...do.....	18 Nov. 75	.....do.....	...do.....	Mass.
	2	5	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	28 Dec. 09	8 Sept. 71	Pa	28 Dec. 03	Pa.
40	2	11	6	11	0	0	3	11	0	2	b 2	0	0	...do.....	18 Dec. 69	Mass	...do.....	Mass.
	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.
45	3	2	6	11	0	0	4	0	0	1	b 7	2	1	...do.....	8 Jan. 75	Va	...do.....	Va.
	2	5	7	1	0	0	3	9	0	2	.....	.....	.....	...do.....	8 Nov. 63	.....do.....	...do.....	Do.
	3	0	6	3	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.
50	2	6	7	1	0	0	3	10	0	1	b 5	11	3	...do.....	6 Apr. 75	Me	...do.....	Me.
	2	9	5	6	0	3	4	10	0	5	b 6	2	26	...do.....	21 May 76	N. J	...do.....	N. J.
	3	1	6	2	0	0	4	8	0	2	.....	.....	.....	...do.....	25 Aug. 76	Tenn	...do.....	Cal.
	2	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.
55	3	0	6	0	0	0	4	8	0	4	.....	.....	.....	...do.....	25 June 74	Ireland	...do.....	Mass.
	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	.....	.....	.....	7 Mar. 11	1 Oct. 74	Cal	7 Mar. 05	Wash.
	2	2	5	6	0	0	3	9	0	6	.....	.....	.....	...do.....	19 Aug. 82	Me	...do.....	N. H.
60	2	6	6	0	0	0	3	7	0	2	b 0	7	19	...do.....	4 Nov. 68	Mass	...do.....	Mass.
	3	8	1	6	4	7	0	0	b 4	3	25	...do.....	23 Jan. 77	N. Y	...do.....	N. Y.		

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.
	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
65	3745	Louis Haase	Inspection duty (Bureau of C. and R.)	21 Dec. 14	Dec. 14
	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
70	3750	Joel Aloysius Davis	Montana	30 July 13	Dec. 10
	3751	James Peter Shovlin	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
75	3755	Theodore Henry Scharf	Naval station, Cavite	24 June 08	Dec. 07
	3756	Joseph Frioli Gallalee	...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).

	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 Rees Taylor	Ohio	31 Oct. 12	...do...
	3764	Harold Fuller McCarty	Virginia	30 Dec. 14	Mar. 12
5	3765	Tony Lawrence Hannah	Connecticut	17 Oct. 14	...do...
	3766	Frederick Mackie	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
10	3770	Robert Edward Wilkinson	...do...	20 May 12	...do...
	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
15	3775	Herbert Duthie	Navy yard, Puget Sound	28 Oct. 13	Aug. 13
	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
20	3780	William Eugene Fitzgerald	Navy yard, Norfolk	19 May 13	Apr. 13
	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
25	3785	Charles Nelson Liqued [2]	New Hampshire	1 Nov. 12	...do...
	3786	Frank Welch	South Dakota	28 Nov. 12	...do...
	3787	Louis Theodore Hermann [2]	Naval aeronautic station (temporary)	— June 14	Apr. 14
	3788	Robert Bruno Pick	Charleston and Pacific Reserve Fleet	28 Dec. 12	1st cruise
	3789	Raymond Everett Corson	Wyoming	25 Dec. 12	...do...
30	3790	William Francis Twitchell	Pittsburgh	31 Jan. 13	...do...
	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...
35	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.	
															Date.	State.	Date.	State.
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Ds.					
	2	8	5	8	0	0	3	11	0	2				7 Mar. 11	14 Feb. 80	Ireland	7 Mar. 05	N. Y.
	2	5	5	1	0	0	4	5	0	3				...do...	30 Oct. 79	Cal.	...do...	Cal.
	2	5	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	hn 0	6	23	...do...	28 May 78	Mass.	...do...	Do.
65	2	8	6	2	0	0	3	6	0	1	b 3	8	11	...do...	20 Jan. 80	Md.	...do...	Md.
	2	3	5	7	0	0	4	0	0	2				...do...	6 Jan. 75	N. Y.	...do...	N. Y.
	2	5	6	0	0	0	3	3	0	6				...do...	18 Sept. 75	Md.	...do...	Wash.
	2	9	5	5	0	0	2	2	0	1	b 6	8	24	19 Apr. 13	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.
70	1	5	4	2	0	0	3	5	0	1				...do...	11 Sept. 79	...do...	...do...	Do.
	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	bhn 3	6	0	...do...	16 Aug. 80	Pa.	...do...	Pa.
75	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	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	11 July 72	Va.	7 Mar. 05	Va.
	1	2	4	10	0	6	2	3	0	1				19 Apr. 13	24 Aug. 76	Md.	19 Apr. 07	Md.

CARPENTERS (47).

			3	4	2	0	0	5	0	2					24 Nov. 79	Conn.	30 Jan. 09	Cal.
			2	11	0	0	2	11	0	1					6 July 83	Me.	...do...	Me.
			5	1	0	0	0	9	0	1	b 1	3	22		21 Nov. 83	Pa.	...do...	Pa.
			2	9	0	0	3	1	0	1					20 July 80	Me.	...do...	Me.
5			3	4	0	0	2	5	0	2	b 6	9	16		22 Aug. 78	Mo.	...do...	Mo.
			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					26 July 84	Pa.	30 Jan. 09	Pa.
10			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.
			3	2	0	0	1	7	0	4	b 6	11	1		26 Aug. 81	Tex.	...do...	Tex.
15			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.
			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.
20			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.
			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.
25			2	0	0	0	1	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.
			2	1	0	0	0	1	0	0	b 8	2	7		22 Apr. 80	Iowa	...do...	Tex.
			0	2	0	1	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.
30			2	0	0	0	0	2	0	0					29 Aug. 88	Va.	...do...	Va.
			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					29 Mar. 83	Ala.	...do...	Ala.
			2	0	0	0	0	2	0	0	b 10	1	28		6 Sept. 83	Pa.	...do...	Pa.
35			1	11	0	0	0	3	0	0					29 Sept. 88	Va.	...do...	Va.
			1	7	0	6	0	1	0	0	b 3	11	29		6 Sept. 84	Ill.	...do...	N. J.

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.
	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...
40	3800	Michael Charles Faber [21]	St. Louis	19 Nov. 14	...do...
	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	
45	3805	Whitney Collins [21]	Salem	26 Oct. 14	1st cruise
	3806	Garrison Rofx Arey [21]	San Francisco	9 Nov. 14	...do...
	3807	Dorus Nyburg [21]	Monterey	26 Oct. 14	...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 Mrrine Corps.			Date of present rank.	Born.		Appointed.	
															Date.	State.	Date.	State.
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
	...	...	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.
	...	...	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.
		Rank with, but after, Ensign.			
	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.
		Rank with, but after, Ensign.			
	3821	Charles Edward Reynolds	Naval hospital, Portsmouth	29 Oct. 13	
	3822	John William Wood	Naval hospital, Annapolis	2 June 13	
	3823	Alrik 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	Oscar 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 Sausser	Naval training station, Newport	18 Sept. 11	
	3844	Stephen Wierzbicki	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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	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.	
															Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	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....	12 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.
5	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	b 9	5	3	...do....	6 Mar. 67	Mich	26 Mar. 00	Pa.
	0	0	2	10	0	0	10	9	0	2	b 8	11	28	...do....	25 Oct. 66	Germany	16 Mar. 01	Ill.
	0	0	0	0	0	0	11	2	0	0	b 7	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.
10	0	0	0	0	0	0	7	10	0	1	b10	0	26	15 Jan. 13	8 Dec. 70	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).

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

* Turned back.

FIRST CLASS—Continued.

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

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

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

* Turned back.

SECOND CLASS—Continued.

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

SECOND CLASS—Continued.

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

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

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

THIRD CLASS—Continued.

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

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

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

FOURTH CLASS—Continued.

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

FOURTH CLASS—Continued.

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

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.	Sea service. Yrs.	Sea service. Mos.
	John Henry Upshur [8]	Washington, D. C.	1 June 85	C.	22	5
	Stephen Bleecker Luce [8]	Newport, R. I.	25 Mar. 89	B.	33	1
	David B. Harmony [8]	Washington, D. C.	26 June 93	C.	21	7
	Aaron Ward Weaver [8]	Bella Vista, Va.	26 Sept. 93	C.	20	1
5	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19	9
	Thomas Oliver Selfridge	Washington, D. C.	6 Feb. 98	B.	20	5
	John Adams Howell	Atlantic City, N. J.	16 Mar. 02	B.	16	9
	George Collier Remey	Washington, D. C.	10 Aug. 03	B.	19	3
	John Crittenden Watson	....do....	24 Aug. 04	B.	18	1
10	Bartlett Jefferson Cromwell	....do....	9 Feb. 02	B.	17	5
	Francis John Higginson [3]	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
15	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C.	17	8
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C.	15	1
	Albert Smith Barker	Washington, D. C.	31 Mar. 05	B.	22	2
	Charles Edgar Clark [3]	....do....	10 Aug. 05	B.	16	4
20	George Henry Wadleigh	Lexington, Mass.	7 June 02	C.	17	5
	Yates Stirling	Baltimore, Md.	6 May 05	B.	18	5
	William Clinton Wise	Fort Monroe, Va.	3 Nov. 04	B.	19	7
	Francis Augustus Cook [3]	Northampton, Mass.	5 Sept. 03	C.	16	11
	Purnell Frederick Harrington	Yonkers, N. Y.	6 June 06	B.	17	2
	Charles Dwight Sigsbee [5]	New York, N. Y.	16 Jan. 07	B.	21	5
25	Colby Mitchell Chester	Washington, D. C.	28 Feb. 06	B.	20	8
	French Ensor Chadwick [3]	Newport, R. I.	...do....	B.	15	3
	William Henry Whiting	Berkeley, Cal.	8 July 05	B.	18	6
	Charles O'Neil [10]	Washington, D. C.	15 Mar. 04	B.	m16	5
	Caspar Frederick Goodrich	Pomfret, Conn.	7 Jan. 09	B.	19	8
30	Theodore Frelinghuysen Jewell	Washington, D. C.	22 Nov. 04	C.	16	7
	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
35	Albert Sidney Snow	Brookline, Mass.	18 Nov. 07	B.	20	5

[3] Advanced for eminent and conspicuous conduct in battle during the War with Spain.
[5] Advanced for extraordinary heroism during War with Spain.
[8] Advanced one grade for efficient and faithful service during the Civil War.
[10] Advanced for distinguished conduct aboard Cumberland in engagement with Merrimac, Civil War.
[m] 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. Yrs.	Mos.	Days.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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.
5	17 8				21 July 94	18 July 34	N. Y.	29 Dec. 49	N. Y.
	20 6				28 Feb. 96	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.
10	22 9				9 Feb. 00	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.
15	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.
20	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.
25	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.
	m24 3	[b]0	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.
30	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.
35	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. Yrs.	Sea service. Mos.
	George Cook Reiter	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
40	Thomas Perry	Abroad	26 May 06	B.	20	8
	Charles Herbert Stockton	Washington, D. C	13 Oct. 07	B.	21	1
	Asa Walker[a]	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
45	Morris Robinson Slidell Mackenzie	Morristown, N. J	28 June 06	C.	19	5
	John Jacob Hunker[a]	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.	m20	10
	William Thomas Swinburne[a]	Augusta, Ga	24 Aug. 09	B.	26	9
50	Joseph Newton Hemphill	Washington, D. C	18 June 09	B.	20	9
	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
55	Uriel Sebree	Coronado, Cal	20 Feb. 10	B.	22	11
	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
60	William Swift	Germantown, Philadelphia, Pa	17 Mar. 10	B.	17	8
	Leavitt Curtis Logan	Washington, D. C	30 Jan. 08	B.	19	11
	Conway Hillyer 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
65	John Elliott Pillsbury	do	15 Dec. 08	B.	25	0
	Adolph Marix[a]	New York, N. Y	10 May 10	B.	24	3
	Raymond Perry Rodgers[a]	Abroad	20 Dec. 11	B.	18	6
	Royal Rodney Ingersoll	Daytona, Fla	4 Dec. 09	B.	21	11
	Seaton Schroeder[a]	Washington, D. C	17 Aug. 11	B.	25	9
70	*Richard Wainwright*[a]	do	17 Dec. 11	B.	21	3
	Thomas Chalmers McLean	New Hartford, N. Y	25 Oct. 09	B.	17	2
	Edwin King Moore	Abroad	24 July 09	B.	24	2
	John Augustus Rodgers[a]	Havre de Grace, Md	26 July 10	B.	21	9
	James Dexter Adams	Washington, D. C	4 May 10	B.	21	4
75	Gottfried Blocklinger	Dubuque, Iowa	23 Oct. 09	B.	21	4
	William Parker Potter[a]	Whitehall, N. Y	10 May 12	B.	20	8
	Nathan Errick Niles	Abroad	27 Dec. 09	B.	22	4
	Giles Bates Harber[a]	Washington, D. C	24 Sept. 11	B.	23	2
	Newton Eliphalet Mason[a]	do	14 Oct. 12	B.	18	2
80	William Wirt Kimball	do	9 Jan. 10	B.	20	0
	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
85	Samuel Pancoast Comly	Woodbury, N. J	13 July 11	B.	23	3
	John Hubbard	Washington, D. C	19 May 11	B.	24	3
	Corwin Pottenger Rees[a]	Erie, Pa	4 Sept. 10	B.	28	6
	Joseph Ballard Murdock	Danbury, N. H	16 Sept. 13	B.	24	5
	Hugo Osterhaus	Washington, D. C	15 June 13	B.	27	7
90	*Albert Caldwell Dillingham*[a]	Norfolk, Va	3 June 10	B.	22	3
	Charles Edward Vreeland	Washington, D. C	10 Mar. 14	B.	25	1
	John Brown Milton	San Francisco, Cal	20 Oct. 10	B.	23	5
	Aaron Ward[a]	Roslyn, Long Island, N. Y	10 Oct. 13	B.	20	7
	Sidney Augustus Staunton	Washington, D. C	7 June 12	B.	22	10
95	Chauncey Thomas	Pacific Grove, Cal	27 Apr. 12	B.	21	0

[a] 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. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Dys.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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	[l]0	5	15	6 June 06	12 June 44	Pa	18 Apr. 62	Ohio.
	17	7				29 June 06	28 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	22 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	[l]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	[l]2	0	0	do	3 June 48	Pa	21 July 65	Pa.
	20	2	[b]m0	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. Va.
95	21	6				11 Mar. 10	27 Apr. 50	do	25 Sept. 67	Pa.

[b] Service as enlisted man in the Navy.
[l] Service in Volunteer Army (Civil War.)
[m] Service in Volunteer Navy (Civil War.)

REAR ADMIRALS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	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
100	Vincendon Lazarus Cottman	San Francisco, Cal	13 Feb. 14	B.	20	5
	Reginald Fairfax Nicholson	Washington, D. C	15 Dec. 14	B.	22	2
	George Brinkerhoff Ransom [1]	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
105	*Frank Harvey Bailey* [1]	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

CAPTAINS (19).

	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
5	Hamilton Hutchins	Newburgh, N. Y	1 Mar. 09	D.	18	11
	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 [1]	Washington, D. C	15 Apr. 12	D.	19	5
10	John Henry Gibbons	....do	30 June 14	M.	18	4
	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
15	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 Bispham	Claymont, Del	....do	L.	18	8
	George Robert Evans	Abroad	....do	M.	19	0

COMMANDERS (30).

	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 [1]	Rockville, Md	28 Sept. 05	C.	19	7
	Charles Albert Adams	Larchmont Manor, N. Y	26 Dec. 03	C.	20	11
5	Dennis Walbach Mullan	Annapolis, Md	11 July 01	C.	15	11
	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
10	George North Hayward	Commanding Hannibal	30 June 14	M.	20	7
	Albert Leland Norton	Bureau of Ordnance	30 June 13	M.	15	5
	James Henry Reid	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
15	George Grant Mitchell	Holliston, Mass	30 June 13	M.	17	7

[1] 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. Yrs.	Ms.	Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	17	10	....	....	17 Mar. 10	17 Oct. 49	Pa	26 June 67	Pa.
	21	8	[b]m1	1	7	4 May 10	10 July 52	N. Y	29 June 68	Nav. app.
	20	4	....	....	....	16 Sept. 10	20 Sept. 51	Mass	25 June 68	At large.
	15	10	....	....	....	20 Oct. 10	26 Mar. 51	Wis	26 June 67	Wis.
100	22	11	....	....	....	7 Nov. 10	13 Feb. 52	La	25 Sept. 68	N. Y.
	22	4	[b]0	1	2	19 May 11	15 Dec. 52	D. C	30 Sept. 69	N. C.
	24	11	....	....	....	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.
105	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.

CAPTAINS (19).

	18	6	....	....	....	21 Feb 03	6 Sept. 46	N. Y	11 Mar. 63	N. Y.
	13	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.
5	18	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.
10	19	2	....	....	....	20 Oct. 10	7 Jan. 59	Mich	....do	Mich.
	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.
15	14	7	....	....	....	....do	4 Sept. 59	Md	1 Oct. 79	Md.
	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).

	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
5	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	28 Sept. 81	N. Y.
	12	1	[a]0	11	29	1 July 09	4 Oct. 66	Ohio	25 Sept. 83	Ind.
10	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.
	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.
15	9	5	....	....	....	9 Jan. 11	19 Sept. 69	Ind	7 Sept. 85	Ind.

[a] 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.	
					Yrs.	Ms.
	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
20	David Van Horn Allen	Gallatin, Tenn	...do...	L.	16	8
	Eugene Leo Bisset	Harrodsburg, Ky	...do...	L.	19	1
	John Sehon 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
25	Irvin Van Gorder Gillis	Washington, D. C	...do...	L.	13	3
	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 Auxiliaries (ordered)	...do...	M.	15	0
30	Edwin Hayden De Lany	Boston, Mass	...do...	L.	14	6

LIEUTENANT COMMANDERS (20).

	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
5	Horace Greely MacFarland	Washington, D. C	23 July 09	F.	14	0
	Fred Rounsville 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
10	Walter James Manion	New Orleans, La	13 Oct. 10	F.	11	2
	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
15	Henry Bishop Soule	Bureau of Fisheries	4 Nov. 14	F.	8	3
	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
20	John William Schoenfeld	Westfield, N. Y	30 June 14	M.	12	1

LIEUTENANTS (43).

	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
5	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	F.	12	7
	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 Ansyl Clarke	La Jolla, Cal	15 Sept. 97	F.	17	9
	Harry Muhlenberg Jacoby	Germantown, Pa	16 Nov. 83	F.	10	2
10	Samuel Lindsey Graham	Annapolis, Md	25 Dec. 93	F.	13	9
	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
15	Charles Stedman Ripley	Boston, Mass	22 Apr. 98	F.	11	8
	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
20	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.
	Yrs. Ms.	Yrs.	Ms.	Ds.					
	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.
20	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	a 0	4	26	13 Feb. 13	4 Oct. 70	Ill	22 May 89	Kans.
	11 5	...	...	...	1 July 13	6 Dec. 72	...do	18 May 88	Ill.
25	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).

	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.
5	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	a 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.
10	7 1	...	...	...	25 Feb. 08	13 Dec. 72	...do	6 Sept. 90	Do.
	7 11	...	...	...	2 Aug. 09	6 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.
15	4 3	b d 10	5	14	1 July 11	24 Sept. 66	Ohio	30 July 01	Ohio.
	5 8	b d 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. 96	N. J.
	7 1	a 1	5	14	27 Apr. 12	21 May 77	Pa	20 May 97	Pa.
20	5 7	...	...	...	1 Feb. 13	23 July 76	N. Y	6 July 96	N. Y.

LIEUTENANTS (43).

	19 11	...	...	...	21 Mar. 70	— Oct. 45	Mass	20 Sept. 62	Mass.
	4 6	...	...	...	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.
5	4 5	...	...	...	27 Mar. 73	25 Oct. 47	Wis	27 June 64	Wis.
	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.
10	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.
15	8 0	...	...	...	5 Nov. 95	20 June 57	...do	24 June 75	At large.
	7 7	...	...	...	1 Nov. 87	6 June 52	Md	8 June 70	Do.
	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.
20	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.*
	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
25	Charles King Mallory	Syracuse, N. Y.	13 Feb. 03	F.	5	6
	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
30	John Earl Lewis	Grossmont, Cal.	22 Oct. 10	F.	9	5
	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
35	Franklin Wayne Osburn, jr.	New York, N. Y.	30 June 14	M.	18	10
	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
40	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).

	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
5	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).

	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	Seaford, N. Y.	4 June 90	F.	8	1
	Walter Gates Richardson	Boston, Mass.	22 June 89	F.	5	8
5	Creighton Churchill	Norwood, Mass.	20 June 96	F.	7	11
	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
10	Frank Blair Case	Santa Ana, Cal.	3 Mar. 01	R.	0	9
	John Taliaferro 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
15	Coburn Steward Marston	San Diego, Cal.	12 Dec. 10	F.	6	13
	Horace Christopher Laird	Norfolk, Va.	8 June 09	F.	4	10
	Francis Gaines 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
20	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.*					
	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.
25	6 11				8 June 02	25 Aug. 75	Tenn.	25 Sept. 91	Tenn.
	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.
30	4 5				1 Jan. 05	8 July 78	Minn.	6 Sept. 95	Minn.
	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.
35	6 6				do.	7 July 82	Oreg.	27 Sept. 98	Oreg.
	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.
40	5 9				do.	25 Aug. 81	Ga.	3 June 98	N. Y.
	2 3	[b] 15	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	[g] 8	8	24	13 Feb. 11	22 Dec. 84	Japan.	13 Feb. 11	Ill.

LIEUTENANTS (JUNIOR GRADE) (8).

	m 2 11	[b] 6	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 67	N. Y.
	5 2				do.	6 Apr. 50	Mich.	23 Sept. 67	Mich.
	6 4				do.	20 June 59	Ohio.	do.	Ill.
5	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.
	4 6	[o] 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).

	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.
5	10 10				1 July 89	9 Sept. 66	Mo.	4 Sept. 83	Mo.
	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.
10	2 1	[a o] 10	3	27	3 Mar. 01	30 Oct. 58	Mich.	3 Mar. 01	Mo.
	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. 05	2 Aug. 84	Kans.	22 Sept. 00	Kans.
	3 8				do.	5 July 82	Mass.	7 Sept. 00	At large.
15	2 9				31 Jan. 07	21 July 84	Me.	4 June 01	Me.
	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.
20	0 0	[a] 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.
[g] 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.

ENSIGNS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	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 Conditt	New Haven, Conn	28 June 11	F.	4	5
	Charles McKenna Lynch	Greensburg, Pa	28 Nov. 11	F.	5	3
25	Charles Arno Harris	Santa Monica, Cal	5 Aug. 12	F.	3	5
	Earle Winfield Jukes	Cape 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
30	Philip Frederick Hambsch	Rochester, N. Y	5 Apr. 12	F.	2	1

SURGEONS GENERAL, RETIRED (2).

	Rank of Rear Admiral.					
	William Knickerbocker Van Reypen	Abroad	25 Jan. 02	C, E.	12	2
	Presley Marion Rixey	Washington, D. C	4 Feb. 10	D.	11	1

MEDICAL DIRECTORS (38).

	Rank of Rear Admiral (10).					
	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. 96	B, P.	12	3
	Adolph August Hoehling	Chevy Chase, Md	14 June 95	F, P.	13	5
5	George Henry Cooke	Ridley Park, Pa	12 Dec. 98	B, P.	14	0
	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
10	Michael Coyle Drennan	Easton, Pa	24 Oct. 99	F, E.	[m]15	8
	Rank of Commodore (4).					
	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).					
15	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.	17	4
	William Suel Dixon	do	5 Jan. 09	B.	15	4
	Nelson Macpherson Ferebee	Oxford, N. C	31 Dec. 04	B.	12	8
20	Thomas Hale Streets	Wyncote, Pa	20 Nov. 09	B.	13	3
	John Walton Ross [11]	Pasadena, Cal	11 Jan. 05	B.	14	6
	Manly Hale Simons	St. Helena, Cal	11 July 11	B.	10	1
	John Calvert Boyd	Abroad	1 June 11	D.	17	7
	Howard Wells	Philadelphia, Pa	17 Sept. 11	B.	11	7
25	Daniel Nicholas Bertolette	Reading, Pa	22 Jan. 13	B.	13	6
	Ezra Zacharias Derr	East Lake, Decatur, Ga	10 June 11	D.	14	9
	Walter Audubon McClurg	Washington, D. C	1 Sept. 08	D.	15	1
	Lucien Guy Heneberger	Newport, R. I	20 Oct. 13	B.	14	7
	Samuel Henry Dickson	Nantucket, Mass	20 July 11	B.	16	5
30	Howard Emerson Ames	Washington, D. C	7 Aug. 12	B.	13	6
					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. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Dys.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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.
25	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.
	4	10				do	3 Jan. 86	N. J	15 Aug. 04	N. Y.
	0	0	[e]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.
30	3	6				5 June 11	13 July 85	Iowa	16 June 05	Iowa.

SURGEONS GENERAL, RETIRED (2).

	24	10	[1]0	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).

	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 59	Ohio.
	20	9				11 May 93	5 Mar. 39	Pa	14 Aug. 61	Pa.
5	20	1				29 Sept. 95	12 Dec. 36	do	22 Sept. 62	N. J.
	[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	[1]0	10	2	12 Dec. 98	3 Nov. 39	N. H	17 Dec. 64	N. H.
10	[m]14	3				16 Apr. 99	10 Oct. 38	Pa	15 Apr. 63	Pa.
	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.
15	22	10				22 Jan. 00	5 Apr. 43	Canada	10 Nov. 68	Mich.
	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	20	10				31 Jan. 03	20 Nov. 47	Del	12 Apr. 72	Pa.
	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.
25	22	0				5 Apr. 05	22 Jan. 51	do	23 June 73	Do.
	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.
30	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.
[e] Includes service in Volunteer Navy, Spanish-American War.

MEDICAL DIRECTORS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service.	
					Ys.	*Ms.*
	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
35	James Edwin Gardner	Holladay, Va	29 July 12	B.	12	1
	James Carroll Byrnes	Brooklyn, N. Y	12 Jan. 13	B.	14	9
	John Marion 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.					
	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
5	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 Fitts	Provincetown, Mass	23 Aug. 10	F.	12	0

SURGEONS (23).

	Rank of Lieutenant Commander (18).					
	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
5	Frederick Joaquin Barbosa Cordeiro	Newton Center, Mass	23 Mar. 06	F.	11	3
	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 Urie	Abroad	1 Aug. 08	F.	8	10
	Will Ford Arnold	Bowling Green, Ky	19 Apr. 04	F.	6	8
10	George Rothganger	San Francisco, Cal	10 Dec. 08	F.	8	9
	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
15	Elon Obed Huntington	De Land, Fla	29 Jan. 10	F.	5	4
	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
	Rank of Lieutenant (5).					
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	F.	8	9
20	James Henry Gaines	Abroad	18 Mar. 91	F.	8	7
	Daniel Maria Guiteras	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.
	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.
35	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).

	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.
5	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).

	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.
5	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.
	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.
15	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.
	2	7	.....			6 Oct. 78	20 Sept. 47	La	22 Oct. 68	La.
20	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.

PASSED ASSISTANT SURGEONS (17).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Lieutenant (14).					
	Talleyrand Desaix Myers	Philadelphia, Pa	7 Dec. 82	F.	6	11
	Arthur Cowton Heffenger	Portsmouth, N.H	20 Oct. 90	F.	6	0
	George Coote Lippincott	Salem, N.J	17 Dec. 86	F.	5	2
	Daniel Henry Morgan	Amelia Court House, Va	9 Mar. 04	F.	4	3
5	William Lisle Bell	Santa Cruz, Cal	20 June 05	F.	4	5
	Charles Hermance 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
10	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 Olcott	Government Hospital for Insane	13 Feb. 11	R.	0	0
	Rank of Lieutenant (junior grade) (5).					
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. 99	F.	3	7

ASSISTANT SURGEONS (9).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Lieutenant (junior grade) (7).					
	Samuel Day Flagg	St. Paul, Minn	20 June 64	H.	2	3
	Jeremiah John Page	Sawtelle, Cal	30 June 79	G.	[m] 2	11
	Thomas McCormick Lippitt [7]	Berryville, Va	25 Sept. 02	F.	1	10
	Mack Voorhees Stone	Healdsburg, Cal	26 Jan. 04	F.	1	0
5	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
	Rank of Ensign (2).					
	Charles Philip Henry	Philadelphia, Pa	20 Dec. 89	F.	1	4
	Henry La Motte	Lenni, Wash	15 Sept. 97	F.	2	3

PAYMASTERS GENERAL, RETIRED (4).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Rear Admiral.					
	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]6	0
	Eustace Barron Rogers	Tacoma, Wash	30 June 10	D.	13	10

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

PASSED ASSISTANT SURGEONS (17).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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.
	6	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.
5	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[e]	W.Va.
10	4	4	[i]0	1	7	11 Nov. 06	24 Nov. 76	N.H	11 Nov. 02	Mass.
	4	0	[i]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	28 Dec. 07	N.J.
	0	0	[e]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).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	0	3	....	....	....	.....	7 Aug. 38	N.Y	30 July 61	N.Y.
	[m]0	6	....	....	....	.....	4 Mar. 45	Me	14 Feb. 74	Me.
	2	1	....	....	....	.....	18 Jan. 73	Va	27 June 98	Va.
	1	6	[b][e]3	3	13	.....	7 July 75	Ind	7 June 00	Cal.
5	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.
	[m]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.
[e] Service as commissioned officer in the Navy.
[i] Service as acting assistant surgeon in the Navy.
[m] Service in Volunteer Navy (Civil War).
[o] 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. Yrs.	Sea service. Mos.
	Rank of Rear Admiral (16).					
	James Horatio Watmough	Washington, D. C.	30 July 84	B, P.	a13	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
5	*Luther Guiteau Billings*[12]	Chappaqua, N. Y.	14 Mar. 98	F, P.	12	2
	Arthur John Pritchard	Baltimore, Md.	12 Feb. 98	B, P.	18	2
	James Edward Tolfree[12]	Abroad	29 Aug 99	B, E.	m14	3
	George William Beaman	Cambridge, Mass.	7 May 99	B, E.	m12	5
	Edwin Putnam	Portsmouth, N. H.	28 Sept. 02	B, E.	13	9
10	George Ellsworth Hendee	Brookline, Mass.	30 June 02	C, E.	i14	10
	Albert Williamson Bacon	Santa Barbara, Cal.	5 Jan. 03	B, E.	m13	3
	Joseph Foster	Washington, D. C.	9 Dec. 02	C, E.	m18	9
	Theodore Strong Thompson	Brookline, Mass.	26 Dec. 03	C, E.	m15	3
	Ichabod Goodwin Hobbs	Newport, R. I.	13 Mar. 05	B, E.	m19	0
15	Stephen Rand	Washington, D. C.	11 May 06	B, E.	m17	6
	Lawrence Gedney Boggs	Abroad	5 Apr. 08	B, E.	i 18	2
	Rank of Commodore.					
	James Andrew Ring	Quincy, Mass.	15 Sept. 09	B, O.	q 19	6
	Rank of Captain (7).					
	Samuel Reed Colhoun	Seattle, Wash.	2 May 08	B.	13	9
	Hiram Edwin Drury	Arlington, Mass.	1 Aug. 10	D.	10	0
20	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.	a12	10
	James Spilman Phillips	Summerville, S. C.	18 July 14	F.	12	2

PAYMASTERS (10).

	Rank of Lieutenant Commander (8).					
	Robert Burton Rodney	Washington, D. C.	2 Sept. 71	I.	m 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
5	William Thomas Wallace	Berkeley, Cal.	24 May 10	F.	4	6
	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
	Rank of Lieutenant (2).					
	Philip Vasa Mohun	New York, N. Y.	17 Oct. 04	F.	5	11
10	Perry Garst Kennard	Chicago, Ill.	21 Oct. 07	F.	2	6

PASSED ASSISTANT PAYMASTER.

	Rank of Lieutenant.					
	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.
[i] 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. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Drs.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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	6 Sept. 61	Mass.
	24	7				31 July 84	13 June 40	N. Y.	9 Sept. 61	N. Y.
5	16	9				9 Jan. 95	27 Dec. 42	do	24 Oct. 62	Do.
	16	4				10 Apr. 95	12 Feb. 36	Md.	7 Oct. 61	Md.
	m20	3				12 Feb. 98	29 Aug. 37	N. Y.	13 Sept. 62	N. Y.
	m18	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.
10	m21	11				1 Sept. 99	30 June 41	Mass.	25 Mar. 64	Mass.
	m20	8				10 July 00	5 Jan. 41	Pa.	†23 July 66	Pa.
	m16	9	p1	0	16	27 Aug. 01	17 June 41	Mass.	19 Oct. 63	N. H.
	m17	2				21 Sept. 01	23 Apr. 42	Pa.	9 Oct. 63	Mass.
	m15	8				28 Apr. 02	13 Mar. 43	N. Y.	31 Aug. 64	Me.
15	m19	11				1 July 02	11 May 44	Vt.	17 Dec. 64	N. H.
	i22	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.
20	17	0				27 Dec. 03	13 Mar. 55	do	do	Me.
	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.
	a19	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).

	m 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	La.
	5	2				6 June 99	16 July 71	D. C.	15 Mar. 94	W. Va.
	6	1	a6	0	28	5 Jan. 03	7 Oct. 61	Iowa	10 May 98	Colo.
5	4	5				3 Mar. 03	18 Jan. 74	Pa.	3 June 99	Pa.
	4	3	b0	11	3	16 June 03	24 Oct. 75	do	15 Jan. 00	N. J.
	5	7	b5	i3	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. 04	Mont.

[a] Includes service as midshipman in Navy.
[b] Service as enlisted man in Navy.
[z] Includes service as commissioned officer in Navy.
[i] 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.

ASSISTANT PAYMASTER.

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

ENGINEER IN CHIEF, RETIRED.

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

CHIEF ENGINEERS (17).

	Rank of Rear Admiral (7).					
	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
5	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
	Rank of Captain (5).					
	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
10	Absalom Kirby	Washington, D. C.	15 Feb. 98	F, P.	18	3
	James Henry Chasmar	do	11 Oct. 98	B, P.	19	4
	Albert Corson Engard	Philadelphia, Pa.	23 Feb. 99	F, P.	21	9
	Rank of Commander (8).					
	George Washington Sensner	Washington, D. C.	25 Jan. 86	F, P.	11	4
	George William Magee	New York, N. Y.	26 June 93	F, P.	14	4
15	Edward Augustus Magee	Brooklyn, N. Y.	4 Nov. 95	F, P.	19	2
	Rank of Lieutenant (2).					
	Robert Ware Galt	Williamsburg, Va.	19 Nov. 98	F.	14	0
	William Beatty Dunning	Oakland, Cal.	29 Oct. 98	F.	13	8

PASSED ASSISTANT ENGINEERS (12).

	Rank of Lieutenant (6).					
	John David Toppin	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 Thierson Smith	Livingston Heights, Va.	24 Feb. 75	F.	m 9	0
5	John Albert Tobin	Providence, R. I.	20 Oct. 90	F.	10	8
	Willis Bonnell Day	Mansfield, Ohio	2 May 98	F.	8	0
	Rank of Lieutenant (junior grade) (6).					
	Lucius Winslow Wooster	Los Angeles, Cal.	29 June 87	F.	8	7
	John Wesley Saville	Mount Washington, Md.	1 Feb. 71	F.	6	0
	William Richard King	Baltimore, Md.	18 Mar. 91	F.	9	2
10	Joseph R. Wilmer	Annapolis, Md.	4 Apr. 92	F.	8	11
	Andrew McAllister	Brooklyn, N. Y.	14 Nov. 96	F.	7	10
	Walter Safford 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. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Mos.	Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	2	1					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.

CHIEF ENGINEERS (17).

	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.
5	9	2				do	20 Mar. 33	Pa.	19 Mar. 58	Pa.
	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.
	18	3				18 Dec. 85	12 Oct. 36	N. Y.	2 Dec. 61	N. Y.
10	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.
	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.
15	11	8				28 Feb. 89	16 May 42	do	27 June 62	Do.
	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).

	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.
	m 0	9				17 June 70	12 Sept. 45	Pa.	12 Mar. 63	Do.
5	7	4				2 Oct. 77	31 Aug. 49	R. I.	4 Oct. 70	Mass.
	16	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.
10	6	9				10 Jan. 91	21 Nov. 54	do	1 Oct. 74	Do.
	16	3				9 May 95	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.

ASSISTANT ENGINEERS (13).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Rank of Lieutenant (junior grade) (8).					
	Jabez Burchard	Philadelphia, Pa	26 Oct. 74	I, R.	m5	8
	Henry Eckford Rhoades	Mirror Lake, N. H	30 Dec. 74	I, R.	m5	1
	George Charles Drinen	Brooklyn, N. Y	19 Oct. 75	F.	0	7
	Charles Waterman Livermore	Pasadena, Cal	16 Nov. 82	F.	4	10
5	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
	Rank of Ensign (5).					
	William Stuart Smith	Berkeley, Cal	31 Oct. 90	F.	4	7
10	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).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Rank of Rear Admiral (3).					
	Donald McLaren	New York, N. Y	7 Mar. 96	B, P.	4	9
	James Johnson Kane	Washington, D. C	30 Oct. 96	F, P.	m7	4
	Thomas Agustus Gill	Jenkintown, Pa	8 Feb. 02	B, E.	8	8
	Rank of Captain (7).					
	Wesley Otheman Holway	Boston, Mass	9 June 01	B.	7	10
5	John Kerfoot Lewis	Santa Barbara, Cal	18 Mar. 97	B.	7	1
	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
10	Roswell Randall Hoes	Washington, D. C	28 Feb. 12	B.	7	10

PROFESSORS OF MATHEMATICS (5).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Rank of Rear Admiral (1).					
	William Woodbury Hendrickson	Annapolis, Md	21 June 06	B, E.	6	11
	Rank of Captain (2).					
	Edward Kirk Rawson	Washington, D. C	21 Feb. 08	B.	7	1
	Henry Martyn Paul	....do	25 June 13	B.	0	0
	Rank of Commander (2).					
	Edgar Frisby	Washington, D. C	22 May 99	B.	0	0
5	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. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	m1	3	....	....	....	24 Feb. 74	30 July 44	Pa	14 Mar. 65	Pa.
	m7	9	1 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.
5	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.
10	4	0	....	....	....	...do	30 Mar. 58	Mich	...do	Mich.
	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).

No. in grade.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	21	4	....	....	....	.....	7 Mar. 34	N. Y	10 Mar. 63	N. J.
	m8	8	....	....	....	.....	18 Oct. 37	Canada	*6 June 68	N. Y.
	10	7	1 0	5	0	.....	8 Feb. 40	Pa	22 Dec. 74	Pa.
	20	6	....	....	....	.....	9 June 39	Mass	2 June 68	Me.
5	8	5	....	....	....	.....	18 Mar. 35	Pa	29 Nov. 69	N. Y.
	4	4	....	....	....	.....	29 Apr. 49	Me	10 May 70	Me.
	23	2	....	....	....	.....	16 Sept. 48	....do	5 Feb. 72	Do.
	23	1	....	....	....	.....	6 Mar. 45	....do	27 Jan. 73	Do.
	22	4	....	....	....	.....	2 Mar. 41	N. Y	10 Nov. 73	Cal.
10	18	7	....	....	....	.....	28 Feb. 50	....do	26 July 82	N. Y.

PROFESSORS OF MATHEMATICS (5).

No. in grade.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	39	5	....	....	....	21 Mar. 73	21 June 44	Pa	†21 Mar. 73	Ohio.
	23	8	....	....	....	28 Oct. 90	21 Feb. 46	N. Y	§28 Oct. 90	N. Y.
	16	11	....	....	....	3 Apr. 97	25 June 51	Mass	3 Apr. 97	N. H.
	20	11	....	....	....	11 June 78	22 May 37	England	11 June 78	Ill.
5	9	7	....	....	....	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.

NAVAL CONSTRUCTORS (4).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Rank of Captain (3).					
	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
	Rank of Lieutenant Commander.					
	Frank Baker Zahm	New York, N. Y	24 Nov. 09	F.	0	9

ASSISTANT NAVAL CONSTRUCTOR.

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

CIVIL ENGINEERS (7).

	Rank of Rear Admiral (3).					
	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 [14]	do	6 Apr. 09	R.	0	0
	Rank of Captain (2).					
	Ulysses Simpson Grant White	Georgetown, Ohio	20 Oct. 10	B.	3	1
5	Frank Oscar Maxson	Washington, D. C	8 Aug. 13	B.	2	0
	Rank of Commander.					
	George Mackay	do	6 Mar. 04	B, E.	0	0
	Rank of Lieutenant Commander.					
	Thomas Chalmers McCollom	Philadelphia, Pa	1 June 97	F.	0	0

CHIEF BOATSWAINS (36).

	Rank with, but after, Lieutenant (junior grade) (7).					
	Josiah Bailey Aiken	Marshfield Hills, Mass	28 Jan. 01	B, E.	11	6
	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
5	William Manning	Brooklyn, N. Y	17 Mar. 99	B, E.	12	3
	John Sutton	Erie, Pa	30 Sept. 05	C, E.	9	2
	John Winn	Buffalo, N. Y	26 Nov. 11	B, E.	4	6
	Rank with, but after, Ensign (29).					
	John Beaver Fernald Langton	Kittery depot, Me	8 Oct. 00	B.	8	8
	John McLaughlin	Washington, D. C	7 Oct. 14	B.	11	1
10	Charles Franklin Pierce	Rockville Center, N. Y	22 Sept. 02	F.	4	10
	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. 09	F.	6	9
15	John Joseph Rochfort	Brooklyn, N. Y	16 Sept. 12	D.	8	8

[14] 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. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Drs.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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	[x]7	8	22	24 Mar. 08	6 Jan. 82	Mass	24 Mar. 08	Mass.

CIVIL ENGINEERS (7).

	35	1	....	....	....	.....	26 Nov. 44	N. J	13 July 74	N. J.
	15	6	[x]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. 66	Mass.
	28	10	[b]4	10	0	...do.....	15 Dec. 37	England	25 Apr. 66	D. C.
	32	2	[b]3	0	0	...do.....	26 Dec. 39	Scotland	‖9 July 66	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]16	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 62	Pa	10 Mar. 97	Pa.
15	5	10	[b]14	7	29	...do.....	15 Dec. 63	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.
[x] Service as a commissioned officer in the Navy.
[b] Service as officer, noncommissioned officer, or private in Army.
[m] 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 9 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.

CHIEF BOATSWAINS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Yrs.	Ms.
	August Ohmsen	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
20	George Brenton Hendry	Huntington, L. I., N. Y	31 Aug. 12	D.	2	11
	John Edward Murphy	Riverton, Wash	1 Aug. 05	F.	4	8
	Emil Henry Eycke	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
25	James Henry Doyle	Brooklyn, N. Y	15 Oct. 06	F.	3	5
	Charles Thompson Chase	Jacksonville, Fla	13 Feb. 09	D.	2	3
	Aaron Brooks Irelan	Portland, Oreg	18 May 08	F.	4	3
	Percy Herbert	San Francisco, Cal	17 Aug. 11	F.	7	5
	Rudolph Christian Mehrtens	Charleston, S. C	19 Apr. 13	D.	6	6
30	Daniel Moriarty	San Francisco, Cal	27 Oct. 10	F.	3	7
	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
35	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).

	Patrick Henry Burns	Brooklyn, N. Y	6 June 98	F.	3	3
	Lee Ramsay Boland	Mare Island, Cal	25 Feb. 02	F.	4	0
	Charles Jacob Christianson	St. Helena, Cal	29 July 03	F.	2	4
	Hjalmar Eugene Olsen	Waukegan, Ill	16 May 04	F.	3	9
5	William Johnson	Philadelphia, Pa	4 Dec. 03	F.	3	4
	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
10	Charles Clinton Beach	Westminster, Md	26 Oct. 09	F.	2	2
	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
15	Norman McIntire	Oxford, Pa	22 Oct. 13	F.	1	4
	Alvah Miller Smith	Brooklyn, N. Y	13 Jan. 14	F.	1	10
	John Lowrence Kelley	Springfield, Mass	...do	F.	0	9

CHIEF GUNNERS (17).

	Rank with, but after, Lieutenant (junior grade) (6).					
	Cornelius 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	Atlantic City, N. J	25 June 01	F, E.	11	9
5	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 attained present grade.	Born.		Appointed.	
							Date.	State.	Date.	State.
	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	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.
	6	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.
20	10	4	bk 16	7	24	10 Apr. 05	16 June 62	N. Y	10 Apr. 99	N. Y.
	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.
25	7	1	bk 26	0	8	6 Mar. 05	8 July 56	N. Y	6 Mar. 99	Do.
	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.
30	6	3	b 9	0	0	1 Mar. 06	10 Apr. 74	Ireland	1 Mar. 00	Mass.
	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.
35	0	10	b 8	4	4	16 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).

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

CHIEF GUNNERS (17).

	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	*26 Aug. 70	D. C.
	27	2	b 1	6	26	...do	10 May 43	Mich	18 Apr. 71	Mich.
	30	6				...do	22 Aug. 46	D. C	†5 Sept. 71	Pa.
5	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.	Sea service. Ms.
	Rank with, but after, Ensign (11).					
	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
10	Joseph Roderick Ward	Vallejo, Cal	10 July 08	F.	6	4
	Charles Edward Jaffe	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
15	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).

	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
5	Arthur Solomon Williams	Boston, Mass	29 July 02	F.	2	4
	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
10	Loran Stiles Walker	Long Beach, Cal	28 Apr. 08	F.	2	7
	Humboldt Joseph Palmer	Newport, R. I	10 Dec. 08	F.	4	5
	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
15	Arthur Rogier	Irvington, 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).

	Rank with, but after, Ensign.					
	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
5	Jacobus Johannes Corino	North Weymouth, Mass	2 Dec. 10	F.	8	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
	Lee Grossenbaker	Topeka, Kans	25 May 14	F.	7	2
10	William Enos Stiles	Vallejo, Cal	7 Dec. 09	F.	4	7
	Joseph Fitton	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 duty. Ys.	Shore duty. Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	29	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	[b]4	10	20	do	14 Nov. 60	N. Y	12 Oct. 82	N. Y.
10	10	3	....	....	....	11 Mar. 02	8 Dec. 64	Ireland	11 Mar. 92	Mass.
	6	0	[b]8	8	9	11 July 04	11 Nov. 73	N. Y	11 July 98	N. Y.
	6	8	[b]12	4	15	6 Mar. 05	6 July 69	D. C	6 Mar. 99	Do.
	6	6	[b]19	3	12	10 Apr. 05	14 May 59	N. Y	10 Apr. 99	Do.
	3	10	[b]11	8	3	10 Mar. 06	27 Jan. 73	Mass	10 Mar. 00	Mass.
15	3	4	[b]10	7	26	11 Mar. 08	23 Apr. 75	N. Y	11 Mar. 02	N. Y.
	3	7	[b]9	4	6	do	21 Nov. 76	N. J	do	Pa.
	2	3	[b]8	9	21	do	11 Feb. 77	Pa	do	Do.

GUNNERS (17).

	4	6	[bk]8	6	25		9 Nov. 47	D. C	9 Apr. 75	D. C.
	3	3	....	....	....		12 Aug. 61	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.
5	3	7	[b]10	0	9		20 Jan. 69	N. C	25 Jan. 96	N. C.
	2	3	[bk]7	7	1		20 Feb. 74	Mass	10 Apr. 99	Mass.
	4	1	[b]15	5	25		4 July 69	Conn	19 July 99	Conn.
	2	6	[b]8	11	7		10 Aug. 75	Mo	1 Aug. 00	D. C.
	1	2	[b]10	1	8		29 Apr. 75	Ireland	11 Mar. 02	N. J.
10	2	1	[b]9	6	4		14 Dec. 74	N. J	do	Do.
	2	4	[b]11	7	11		2 Mar. 75	Conn	do	Conn.
	0	5	[b]9	0	27		14 Apr. 77	Va	30 July 03	N. Y.
	2	10	[b]8	8	21		7 Aug. 78	Canada	25 May 04	Do.
	1	0	[b]10	5	2		8 Feb. 81	Pa	3 Feb. 08	Pa.
15	0	1	[b]12	6	25		18 Nov. 80	Ill	16 Jan. 09	Ill.
	0	4	[b]9	8	12		8 May 80	Ga	do	N. C.
	0	9	[b]12	8	28		7 Oct. 79	Pa	do	Pa.

CHIEF MACHINISTS (13).

	5	0	[b]16	6	28	3 Mar. 09	21 Jan. 54	Scotland	23 Aug. 99	N. Y.
	2	5	[b]4	1	26	do	8 Mar. 65	N. Y	do	Cal.
	1	11	[b]1	5	21	do	8 Feb. 75	Ill	do	N. Y.
	2	4	[b]1	1	3	do	23 Jan. 73	Md	do	Md.
5	1	11	[b]5	8	16	do	11 Mar. 70	Holland	do	N. Y.
	2	7	[b]2	7	5	do	19 Apr. 70	Germany	do	Do.
	1	8	[b]16	3	20	do	10 June 56	Canada	do	Pa.
	1	2	[b]5	5	12	do	6 Oct. 71	Cal	29 Jan. 00	Cal.
	2	9	[b]7	2	6	do	29 Sept. 64	S. C	1 Nov. 01	Ill.
10	2	10	[b]5	6	15	do	12 June 74	Wis	do	Cal.
	3	8	[b]3	11	22	2 Oct. 09	15 Mar. 75	England	2 Oct. 03	N. Y.
	3	10	[b]3	4	15	3 Mar. 10	4 Mar. 75	Cal	23 Aug. 99	Cal.
	6	2	[b]14	7	25	do	19 Mar. 49	Ireland	do	Md.

[b] Service as enlisted man in the Navy.
[k] Service as mate in the Navy.

MACHINISTS (41).

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	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
5	John O'Neil	U. S. S. Ranger	24 Oct. 01	F.	2	6
	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	I.	4	10
10	William Clifford Dronberger	Philadelphia, Pa	28 Apr. 09	F.	8	4
	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
15	Oscar Bragonier	Chambersburg, Pa	17 Aug. 04	F.	4	4
	William Franklin Mullinix	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 Cutherell	Portsmouth, Va	11 Mar. 08	F.	6	5
20	Ormond Allan Currie	San Francisco, Cal	24 Mar. 07	B.	4	5
	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
25	Michael Augustus Rossiter	Buffalo, N. Y	30 Sept. 05	F.	1	1
	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
30	George Mellen	Clinton, Iowa	31 Dec. 06	F.	3	0
	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
35	Herbert John Wiseman	Oakland, Cal	15 Dec. 09	F.	1	8
	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
40	William Clifford Staufer	Llanerch, Pa	31 Dec. 12	F.	2	0
	Daniel Robert Shackford	Norfolk, Va	...do...	F.	0	0

CHIEF CARPENTERS (17).

	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Rank with, but after, Lieutenant (junior grade) (4).					
	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 Keen	Kittery Depot, Me	17 Nov. 00	F, E.	8	6
	Milton Fuller Roberts	West Medford, Mass	21 Feb. 03	F, E.	8	0
	Rank with, but after, Ensign (18).					
5	Luther Lysander Martin	Philadelphia, Pa	13 Jan. 10	B.	12	7
	William Albert Barry	Somerville, Mass	4 Feb. 10	B.	14	1
	John Snider Waltemeyer	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
10	Charles Henry Bogan	Anglesea, N. J	28 Mar. 11	D.	11	6

MACHINISTS (41).

No. in grade.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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.
5	4	1	b3	0	0		8 Aug. 66	Ireland	...do...	Mass.
	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.
10	0	9	b5	10	15		18 July 76	Del	...do...	Ohio.
	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.
15	0	7	b4	3	22		8 Jan. 72	Md	...do...	Cal.
	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	28		21 June 54	Va	...do...	Va.
20	2	10	b26	5	19		24 Mar. 45	Mass	...do...	Mass.
	2	2	b14	2	23		10 Nov. 59	Va	...do...	Va.
	0	0	b7	5	9		7 Oct. 58	Mass	...do...	Cal.
	1	5	b&13	5	10		1 Oct. 58	Germany	...do...	N. J.
	1	6	b2	10	4		9 Jan. 70	Mass	29 Jan. 00	Mass.
25	0	11	b5	4	8		15 Sept. 69	N. Y	1 Nov. 01	N. Y.
	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.
30	0	6	b2	5	5		22 Dec. 70	Pa	...do...	Iowa.
	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.
35	0	0	b9	10	4		28 Oct. 73	Cal	29 Dec. 04	Cal.
	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.
40	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	1 0	10	7	...do...	29 July 43	Me	9 Mar. 78	Do.
	18	4	1 2	9	22	...do...	17 Apr. 49	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	6	----	----	----	...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 56	Mass	24 Mar. 80	Mass.
10	14	10	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.
1 Service in Volunteer Army, Civil War.
* Date of warrant as carpenter; appointed acting third assistant engineer 11 Mar., 1865; resigned 16 May, 1865.

CHIEF CARPENTERS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank with, but after, Ensign—Continued.					
	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
15	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).

	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 Hichborn Warford	Vallejo, Cal	13 Mar. 02	F.	3	6
	Joel De Groff Griffin	Portsmouth, Va	15 June 03	F.	2	5
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).

	Rank with, but after, Lieutenant (junior grade) (2).					
	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
	Rank with, but after, Ensign (3).					
	Frank Watson	Philadelphia, Pa	30 May 10	D.	10	1
	Milton Whitney Watkins	....do	18 Apr. 09	D.	5	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.

	Rank with, but after, Ensign.					
	John Dean Milligan	Woods Hole, Mass	9 May 13	B.	14	1

PHARMACISTS (15).

	John Cowan	Los Angeles, Cal	19 Oct. 03	F.	2	0
	Samuel Englander	Chicago, Ill	15 June 08	D.	0	0
	James Henry McGuigan	Washington, D. C	20 Dec. 07	F.	0	0
	John Thomas Oursler	Annapolis, Md	17 Mar. 12	B.	0	0
5	Joseph McMahon	New York, N. Y	19 July 09	F.	0	3
	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
10	Philander Nettleton Guise	Findlay, Ohio	11 Apr. 11	F.	0	0

CHIEF CARPENTERS—Continued.

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service in Army, Navy, or Marine Corps. Ys.	Ms.	Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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.
15	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).

	4	4	....	....	....	.....	22 May 46	Mass	19 Aug. 74	N. Y.
	6	6	....	....	....	.....	29 June 69	Me	27 July 92	Y.
	3	10	....	....	....	.....	18 Feb. 68	Cal	18 Aug. 94	Cal.
	4	11	....	....	....	.....	11 Mar. 66	N. J	1 Feb. 96	Va.
5	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).

	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.
5	19	2	....	....	....	...do	22 Aug. 56	Mass	2 Apr. 81	Pa.

SAILMAKERS (3).

	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.

	0	5	b11	9	0	22 Aug. 12	9 May 51	Canada	15 Sept. 98	Mass.

PHARMACISTS (15).

	4	5	b27	0	0	.....	16 June 51	N. Y	15 Sept. 98	N. Y.
	9	9	b23	6	0	.....	31 Oct. 50	....do	...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.
5	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	7	b 8	4	0	.....	17 Aug. 55	Ohio	...do	Pa.

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

PHARMACISTS—Continued.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Yrs.	Ms.
	Frederick Troup Gordon	Philadelphia, Pa	30 Nov. 06	F.	0	0
	Colin 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
15	William Baines Shaw	Somerville, Mass	20 June 14	F.	0	0

PAYMASTERS' CLERKS (27).

	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
5	George H. Washburn	Boston, Mass	31 Dec. 09	D.	12	7
	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
10	Charles W. Loomis	Athens, N. Y	...do	B.	6	1
	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
15	Frederick K. Hunt	Oakland, Cal	30 Sept. 11	F.	3	11
	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
20	Matthew Charles Kneip	Washington, D. C	22 Sept. 13	F.	0	0
	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
25	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	6

PHARMACISTS—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.
	Yrs. Ms.	Yrs.	Ms.	Ds.					
	6 0	[b] 9	10	4		22 June 68	Ga	25 July 00	Ga.
	3 7	[b]19	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	[b]10	6	17		8 Jan. 69	Pa	15 Jan. 07	Pa.
15	4 10	[b]11	0	0		15 Nov. 62	Me	17 Aug. 09	Me.

PAYMASTERS' CLERKS (27).

	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.
5	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.
10	5 0	....	....	....		22 Jan. 47	N. Y		N. Y.
	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.
15	8 9	[b] 6	4	1		27 Dec. 68	England		Cal.
	13 3	....	....	....		13 Mar. 57	Md		Md.
	7 9	[b][e] 9	11	11		18 Feb. 73	Del		Del.
	2 8	[b]19	3	18		14 Apr. 58	Va		D. C.
	5 8	....	....	....		23 Dec. 52	Wis		N. Y.
20	2 11	[b]11	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.
25	0 11	[bh]9	7	27		5 Dec. 87	....do		Ohio.
	18 7	....	....	....		24 July 52	N. Y		N. Y.
	0 1	[b] 1	11	10		16 Jan. 85	Ill		Ill.

MATES (3).

	20 3	[bk]16		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	[km]4	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.

[b] Service as enlisted man in the Navy.
[b] Service as officer, noncommissioned officer, or private in Army.
[k] Service as mate in the Navy.
[m] Service in Volunteer Army, Civil War.
[n] Service in Volunteer Navy, Civil War.
[e] 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.	
					Yrs.	Ms
	Allen Visscher Reed	Washington, D. C.	11 June 96	C, P.	15	6
	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
5	John Schouler	Annapolis, Md.	21 Nov. 99	F, E.	14	3
	John McGowan	Washington, D. C.	13 Apr. 01	F, E.	m18	8
	James McQueen Forsyth	Shamokin, Pa.	25 Sept. 01	C, E.	m19	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
10	Oscar Walter Farenholt	San Francisco, Cal.	1 Sept. 01	C, E.	m19	10
	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 [a]	Washington, D. C.	31 Oct. 02	C, E.	18	1
	Henry Newman Manney	Point Loma, Cal.	22 Jan. 06	B, E.	21	2
15	Charles Thomas Hutchins	Washington, D. C.	30 June 05	C, E.	23	10
	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 [a]	Baltimore, Md.	19 May 02	B, E.	16	11
	Frederick Martin Symonds	Galesville, Wis.	1 Dec. 02	C, E.	21	2
20	John Van Benthuysen Bleecker	Morristown, N. J.	27 June 05	C, E.	18	11
	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 [a]	Binghamton, N. Y.	13 July 03	C, E.	19	10
25	George Washington Baird	Washington, D. C.	22 Apr. 05	B, E.	19	0
	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
30	*Frederic Singer* [a]	New Orleans, La.	26 June 06	C, E.	19	11
	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
35	*George Partridge Colvocoresses* [a]	Washington, D. C.	30 June 07	C, P.	p22	3
	Warner Baldwin Bayley [a]	....do	18 Apr. 06	C, E.	19	9
	Charles Custis Rogers	Winchester, Va.	27 Apr. 14	F, Q.	18	11

[a] 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.
	Yrs Ms.	Yrs.	Ms.	Ds.					
	18 8	....	....	....	29 June 06	12 July 38	N. Y.	26 Sept. 54	N. Y.
	21 5	....	....	....	25 Mar. 99	25 Mar. 37	Pa.	21 Nov. 57	Pa.
	17 10	....	....	....	1 Nov. 99	11 Sept. 42	N. Y.	28 Oct. 59	N. Y.
	15 7	† 0	3	13	11 Dec. 00	11 Dec. 38	England	14 Aug. 61	Ohio.
5	18 8	....	....	....	21 Nov. 99	30 Nov. 46	Mass.	25 Sept. 61	Mass.
	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.
10	m18 0	....	....	....	1 Sept. 01	2 May 43	Tex.	*19 Aug. 64	Tex.
	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.
15	17 7	....	....	....	30 June 05	5 Feb. 44	Pa.	2 Jan. 62	Pa.
	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	20 3	....	....	....	27 June 05	16 Aug. 47	....do	10 Oct. 63	Son of officer.
	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.
25	23 11	....	....	....	22 Apr. 05	22 Apr. 43	D. C.	19 Sept. 62	D. C.
	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.
30	21 3	....	....	....	26 June 06	3 May 47	Germany	27 July 63	Ohio.
	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	‡ 0	10	0	11 June 06	30 Sept. 48	N. Y.	‡26 July 65	Naval apprentice.
35	20 2	....	....	....	30 June 07	3 Apr. 47	Vt.	28 Sept. 64	Son of officer.
	17 3	....	....	....	18 Apr. 06	9 Sept. 45	N. Y.	4 Aug. 64	N. Y.
	18 9	....	....	....	27 Apr. 14	11 May 56	Va.	8 June 72	Tenn.

‡ Service as enlisted man in Navy.
† 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.

COMMODORES (44).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service Yrs.	Sea service Mos.
	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.	16	10
	Richard Graham Davenport	Washington, D. C	...do	M.	21	3
5	William Henry Turner	Cincinnati, Ohio	30 June 06	L.	19	2
	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
10	Edmund Beardsley Underwood	Oswego, N. Y	30 June 10	M.	21	8
	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
15	William Colgate Eaton	Hamilton, N. Y	...do	L.	15	3
	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
20	Frank Harold Eldridge	New York, N. Y	30 June 03	L.	17	3
	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
25	Thomas Dillard Griffin	Annapolis, Md	...do	L.	22	9
	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
30	Edward Everett Wright	Wayland, Mass	30 June 10	M.	20	4
	James Phillips 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
35	Richard Morris Hughes	Pittston, Pa	30 June 12	L.	23	5
	John Eccleston Craven	Annapolis, Md	...do	L.	21	8
	George Robert Salisbury	Independence, Mo	...do	M.	24	2
	Robert Files Lopes	San Francisco, Cal	30 June 11	M.	21	7
	Reuben Oscar Bitler	Brookline, Mass	30 June 12	M.	21	10
40	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 Fahs	York, Pa	...do	M.	17	10

CAPTAINS (44).

	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.	=18	5
	Charles Alexander Schetky	Hood River, Oreg	8 Mar. 89	B, P.	=9	2
5	John Knight Winn	Chelsea, Mass	31 Aug. 95	B, P.	=10	5
	George Robert Durand	Buffalo, N. Y	21 June 94	F, P.	=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
10	William Irwin Moore	do	30 June 00	L.	17	2

= Includes service in Volunteer Navy, Civil War.

COMMODORES (44).

No. in grade.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	19	6				30 June 07	8 June 47	N. Y	26 Sept. 64	N. Y.
	21	7				...do	15 Oct. 48	Ind	29 July 65	Ind.
	23	6				...do	2 Apr. 48	Md	28 July 64	Md.
	19	5				...do	11 Jan. 49	D. C	29 Sept. 64	Ga.
5	19	4				30 June 06	28 Jan. 48	Ohio	22 July 65	Ohio.
	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	21 July 65	N. Y.
	16	8				...do	20 Jan. 50	La	26 July 66	La.
	17	0				30 June 07	13 June 52	Pa	25 July 66	Pa.
10	17	4				30 June 10	5 Mar. 53	Cal	26 June 69	At large.
	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.
15	18	4				...do	4 Feb. 51	N. Y	1 Oct. 72	N. Y.
	16	6				30 June 09	4 Feb. 53	Pa	1 Oct. 71	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.
20	18	4				30 June 09	14 July 52	Ohio	1 Oct. 72	Ohio.
	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.
25	14	1				...do	17 Dec. 54	Va	23 Sept. 72	Va.
	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.
30	13	10				30 June 10	19 Sept. 56	Mass	24 Sept. 73	Mass.
	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.
35	12	10				30 June 12	28 Jan. 59	Pa	25 Sept. 73	Pa.
	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.
40	13	3				30 June 11	10 Feb. 61	N. J	15 Sept. 76	N. J.
	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).

	8	1				29 June 06	23 Aug. 41	Md	8 Dec. 56	Md.
	10	4				...do	— Feb. 43	Mass	27 Sept. 58	Mass.
	=14	6				...do	5 Dec. 34	At sea	8 Jan. 62	Pa.
	=13	5				...do	8 Mar. 27	Pa	27 June 63	N. Y.
5	=21	7				...do	31 Aug. 33	Mass	*8 Sept. 62	Mass.
	=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.
10	16	3				30 June 00	12 June 44	W. Va	14 Apr. 62	W. Va.

= Includes service in Volunteer Navy, Civil War. * Service as enlisted man in Navy, 2 Sept., 1861, to August, 1862.

CAPTAINS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Yrs.	Ms.
	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
15	William Frederick Halsey	Washington, D. C	30 June 07	L.	20	7
	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
20	Henry Tyson Cleaver	New York, N. Y	...do	L.	20	6
	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
25	Arthur Wright Dodd	New York, N. Y	30 June 07	L.	20	8
	Horace Wellford Harrison	Abroad	30 June 08	L.	18	3
	Harry Mason Dombaugh	Marion, Ohio	30 June 09	L.	19	3
	Percival Julius Werlich	Abroad	30 June 08	L.	16	10
	Albert Norton Wood	Washington, D. C	30 June 06	L.	23	10
30	William Porter White	Lowell, Mass	30 June 10	L.	21	1
	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
35	Patrick William Hourigan	Warrenton, Va	30 June 11	M.	21	8
	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
40	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).

	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 Irvin Naile	Norristown, Pa	18 Jan. 71	F, P.	7	3
	Gouverneur Kemble Haswell	Santa Barbara, Cal	23 Nov. 76	F, P.	7	2
5	Edward Marshal Stedman	Norwood, Va	10 Feb. 75	F, P.	4	1
	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
10	Hawley Olmstead Rittenhouse	Brooklyn, N. Y	30 June 99	L.	16	5
	Robert Gosvenor Peck	Washington, D. C	...do	L.	19	3
	Herman Frederick Fickbohm	Chicago, Ill	...do	L.	18	5
	George Frederick Warren Holman	Philadelphia, Pa	30 June 01	L.	22	5
	Jacob John Hunker	Pasadena, Cal	...do	L.	18	9
15	William Manning Irwin	Boston, Mass	...do	L.	16	8
	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
20	Charles Nelson Atwater	New York, N. Y	...do	L.	17	5

[m] Includes service in Volunteer Navy, Civil War.

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.
	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	[m]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.
15	19	10	...	...	...	30 June 07	11 Apr. 53	N. Y	22 Sept. 69	La.
	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.
20	8	6	...	...	...	...do	4 May 52	Pa	1 Oct. 71	Pa.
	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.
25	14	9	...	...	...	30 June 07	12 July 56	Ind	10 June 73	Ind.
	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.
30	12	5	...	...	...	30 June 10	23 May 59	Ill	30 June 74	At large.
	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.
[m]35	12	5	...	...	...	30 June 11	2 Nov. 59	N. Y	24 June 76	N. Y.
	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.
40	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	36 Sept. 70	D. C	19 May 86	At large.

COMMANDERS (75).

	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	5	9	...	...	...	...do	— Mar. 45	Mass	27 Sept. 61	Mass.
	7	11	...	...	...	...do	29 Jan. 44	Ohio	...do	Ohio.
	[m]7	4	...	...	...	...do	17 Aug. 44	Ind	19 June 62	Conn.
	11	5	...	...	...	30 June 99	18 Feb. 49	N. Y	31 July 65	N. Y.
	15	0	...	...	...	30 June 00	26 Jan. 49	N. H	24 July 65	N. H.
10	14	8	...	...	...	30 June 99	9 June 51	N. J	25 July 66	N. J.
	19	6	...	...	...	...do	12 July 49	Mass	21 Sept. 66	Mass.
	10	4	...	...	...	...do	23 Mar. 49	Germany	31 July 66	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.
15	14	1	...	...	...	...do	13 Nov. 49	Ohio	28 June 67	Do.
	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.
20	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.	
					Ys.	Ms
	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
25	Allen Grey Rogers	Raleigh, N. C	do	L.	20	6
	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
30	Edward Herschell Scribner	Lowell, Mass	do	L.	15	9
	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
35	Edward Fayssoux Leiper	Philadelphia, Pa	do	L.	18	5
	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
40	De Witt Clinton Redgrave	Baltimore, Md	do	L.	11	11
	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
45	John Martin Poyer	Special duty, Navy Department	30 June 06	L.	15	6
	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
50	Harry Gerard Leopold	Lakewood, Ohio	30 June 05	L.	12	11
	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 Oliphant Hulme	Navy yard, New York	30 June 06	L.	17	1
55	Henry Earle Parmenter	Santa Barbara, Cal	do	L.	15	1
	Albert Christian Dieffenbach	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
60	Horace Walker Jones	Chicago, Ill	30 June 06	L.	12	1
	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
65	Charles Theodore Jewell	Washington, D. C	30 June 09	M.	13	9
	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
70	Cassius Bartlett Barnes	New Haven, Conn	30 June 12	M.	13	5
	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
75	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.					
	8	5				20 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.
25	8	6				do	25 Dec. 59	N. C	12 June 74	N. C.
	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.
30	15	4				do	10 Oct. 54	Mass	1 Oct. 74	Mass.
	10	4				do	8 Feb. 58	Md	13 June 74	W. Va.
	16	5				do	28 Oct. 58	Tenn	18 Sept. 75	Tenn.
	16	10				do	1 Sept. 60	Ohio	24 Sept. 74	W. Va.
	16	7				do	12 Mar. 59	Ky	24 June 76	Ky.
35	11	5				do	29 Oct. 58	Pa	25 June 75	Pa.
	16	2				do	18 Sept. 58	Miss	24 June 76	Do.
	9	0				30 June 07	22 Feb. 62	Ala	22 Sept. 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.
40	16	9				do	10 June 57	Iowa	13 Sept. 77	Md.
	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.
45	19	9				30 June 06	13 Sept. 61	Ill	27 June 77	At large.
	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.
50	14	1				30 June 05	27 Feb. 59	Iowa	1 Oct. 78	Ohio.
	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.
55	13	11				do	10 Apr. 61	R. I	do	R. I.
	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.
60	10	9				30 June 06	10 Sept. 61	Va	1 Oct. 80	Va.
	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.
65	8	0				30 June 09	26 Feb. 72	Md	19 May 87	At large.
	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	a 6	1	9	4 Mar. 14	5 Sept. 69	N. Y	17 Apr. 96	N. Y.
70	6	7				30 June 12	1 Jan. 72	Ark	7 Sept. 91	Okla.
	4	3	a 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.
75	7	11				30 June 12	22 Apr. 77	Ohio	22 Sept. 93	Do.

a Service as naval cadet.

LIEUTENANT COMMANDERS (20).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service Yrs.	Sea service Mos.
	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
5	James McFadden Grimes	Peoria, Ill	22 May 86	F, P.	13	7
	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
10	Ford Hopkins Brown	Pasadena, Cal	30 June 04	M.	12	10
	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
15	Carlos Alfonzo Gardiner	Brookline, Mass	19 Dec. 12	F, Q.	8	3
	Ernest Acton Brooks	St. Louis, Mo	19 June 14	F. Q.	7	7
	Orie 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
20	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

LIEUTENANTS (JUNIOR GRADE) (7).

	Hugh Allen	New York, N. Y	19 Oct. 11	F, Q.	6	0
	Robert Wiltsie Spofford	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
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.	[m] 15	0
	William Martin[25]	San Francisco, Cal	25 Dec. 93	F, P.	[m] 6	2

[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.

[m] Includes service in Volunteer Navy, Civil War.

LIEUTENANT COMMANDERS (20).

No. in grade.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Previous service in Army, Navy, or Marine Corps. Yrs.	Previous service in Army, Navy, or Marine Corps. Mos.	Previous service in Army, Navy, or Marine Corps. Ds.	Date attained present grade.	Born. Date.	Born. State.	Appointed. Date.	Appointed. State.
	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	5	3				...do	21 Nov. 47	Ohio	28 July 63	Ill.
	13	3				...do	12 July 46	...do	24 Feb. 63	Nebr.
	23	1	[a] 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	28 June 78	N. Y.
10	7	7				30 June 04	17 Nov. 66	...do	17 May 83	Iowa.
	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.
15	7	8				19 Dec. 12	19 Oct. 79	Spain	20 May 96	Ill.
	7	4				19 June 14	25 Apr. 82	Tenn	6 Sept. 97	Tenn.
	7	9	[a] 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. 98	W. Va.
	5	3				30 June 12	24 Oct. 82	Ga	13 Sept. 99	Ga.
20	3	5				30 June 11	16 Sept. 84	Conn	29 Sept. 00	N. J.

LIEUTENANT.

	3	10	[a] 1	6	0	26 Nov. 12	19 June 82	Tenn	23 Sept. 01	Tenn.

LIEUTENANTS (JUNIOR GRADE) (7).

	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	[a] 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.
5	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.
	[m] 2	4				...do	31 Jan. 36	...do	[*] 28 Sept. 70	Do.
	[m] 8	3				...do	18 Mar. 47	La	[†] 14 Apr. 82	La.

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

[m] Includes service in Volunteer Navy, Civil War.

[s] 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.

SURGEON.

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

PASSED ASSISTANT SURGEON.

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

PAY DIRECTORS (4).

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

PAY INSPECTORS (4).

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

PAYMASTER.

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

CHIEF ENGINEERS (6).

	Rank of Lieutenant Commander.					
	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 Darious 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).

	Rank of Lieutenant.					
	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 Ass 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 Littig	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.	[m] 6	5

[12] Advanced for eminent and conspicuous conduct in battle during the Civil War.
[m] Includes service in Volunteer Navy, Civil War.

SURGEON.

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

PASSED ASSISTANT SURGEON.

	1	4	[i]0	4	15	4 Nov. 14	12 Sept. 82	R. I	1 Oct. 10	N. Y.

PAY DIRECTORS (4).

	[m] 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.
	[m]12	6	....	....	....	15 Mar. 98	7 May 42	N. Y	4 Nov. 62	N. Y.

PAY INSPECTORS (4).

	[m]14	3	....	....	....	29 June 06	6 Jan. 36	N. Y	6 Oct. 63	N. Y.
	[m]12	6	....	....	....	do	9 June 43	do	2 Aug. 64	Do.
	[m]14	10	....	....	....	do	30 Nov. 42	Pa	*14 Jan. 65	Pa.
	[m]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.

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.
	[m] 0	3	[l]0	3	5	do	7 Jan. 46	N. Y	24 Mar. 65	N. Y.

[h] Service as officer, noncommissioned officer, or private in Army.
[i] Service as acting assistant surgeon in the Navy.
[l] Service in Volunteer Army, Civil War.
[m] Includes service in Volunteer Navy, Civil War.
* Captain's clerk 14 Oct., 1861; total sea service of 8 months.

CHIEF BOATSWAINS (6).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank with, but after, Ensign.				*Ys.*	*Ms.*
	James Amos Smith	Baltimore, Md	3 Dec. 01	C, E.	k39	3
	Thomas Savage	Somerville, Mass	8 Nov. 86	F, P.	k12	1
	Woodward Carter	Philadelphia, Pa	15 Feb. 97	F, P.	km6	11
	William Henry Frary	Oakland, Cal	10 Dec. 88	F, P.	3	3
5	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).

	Rank with, but after, Ensign.					
	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).

	Rank with, but after, Ensign.					
	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
5	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).

	Rank with, but after, Ensign.					
	Herbert Murium 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.

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

CHIEF PHARMACIST.

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

k Service as mate in the Navy.

m 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.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	b6	1	b2	8	10	3 Dec. 01	25 Feb. 40	Mass	15 Nov. 01	Mass.
	k13	0	b0	5	4	29 June 06	2 Feb. 42	D. C	*12 Oct. 71	Cal.
	km13	6	b16	9	4	...do	7 Mar. 40	Pa	†18 Apr. 79	Pa.
	2	10				...do	12 June 46	N. Y	...do	Va.
5	2	2	b8	5	20	11 Nov. 13	22 Feb. 83	Ind	31 Jan. 07	Ind.
	2	4	b16	2	15	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	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.
5	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				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.

CHIEF PHARMACIST.

	11	2	b11	10	0	9 Nov. 12	24 Nov. 56	Vt	15 Sept. 98	Mass.

b Includes service as enlisted man in the Navy.
k Includes service as mate in the Navy.
m 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 8 Oct., 1868.

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	0

PASSED ASSISTANT ENGINEER.

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

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.	
							Date.	Place.	Date.	Place.
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*					
	3	7	....	....	....	21 Feb. 67	— Mar. 42	Pa.	29 Sept. 50	Pa.

LIEUTENANT (JUNIOR GRADE).

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

PASSED ASSISTANT ENGINEER.

	2	8	....	....	....	17 Dec. 62	10 Aug. 36	N. Y.	20 May 57	N. Y.

* Midshipmen 10 Nov., 1864; resigned 15 Oct., 1870; reappointed 3 Dec., 1872.

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.	
				Yrs.	Ms.
	William Gangware Hannum	Walton, N. Y.	23 Oct. 00	15	3

ENSIGN.

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

ASSISTANT SURGEON.

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

ASSISTANT PAYMASTER.

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

CHAPLAIN.

	Rank of Lieutenant. William Elam Edmonson	Nashville, Tenn.	1 Oct. 01	3	10

BOATSWAIN.

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

CHIEF GUNNER.

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

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

LIEUTENANT.

	Shore or other duty.		Previous service in Army, Navy, or Marine Corps.			Date attained present rank.	Born.		Appointed.	
							Date.	Place.	Date.	Place.
	Yrs.	Ms.	Yrs.	Ms.	Ds.					
	10	7	....	....	....	2 Oct. 91	21 Aug. 56	Pa.	24 Sept. 72	Pa.

ENSIGN.

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

ASSISTANT SURGEON.

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

ASSISTANT PAYMASTER.

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

CHAPLAIN.

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

BOATSWAIN.

	4	6	[b]12	0	7	.....	2 Feb. 68	Belgium	23 June 98	N. Y.

CHIEF GUNNER.

	10	7	[b]8	9	4	17 Oct. 01	23 Aug. 65	La.	28 Oct. 90	Pa.

[b] Service as enlisted man in the Navy.

MARINE CORPS.

HEADQUARTERS MARINE CORPS.

COMMANDANT'S OFFICE.

GEORGE BARNETT	Major general commandant.
HERMAN E. KITTREDGE	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.	
						Yrs.	Ms.
	5001	George Barnett	Headquarters, Marine Corps	25 Feb. 14	July 10	0	0

ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

		ADJUTANT AND INSPECTOR.					
		With rank of Colonel.					
	5002	Charles Henry Lauchheimer	Headquarters, Marine Corps	11 Oct. 12	Nov. 11	1	3
		ASSISTANT ADJUTANTS AND INSPECTORS.					
		With rank of Lieutenant Colonel (2).					
	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
		With rank of Major (3).					
	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.					
		With rank of Colonel.					
	5008	Charles Laurie McCawley	Headquarters, Marine Corps	24 May 13	Oct. 99	0	0
		ASSISTANT QUARTERMASTERS.					
		With rank of Lieutenant Colonel (2).					
	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.
[q] Service as enlisted man in Marine Corps and in Army.
[r] Service as enlisted man in Navy.
[s] 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.	
											Date.	State.	Date.	From—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.						
	12	5	4	0	15	1	[k]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	[k]5	10	15 Dec. 04		22 Sept. 59	Md.	1 July 83	U.S.N.A.
	7	7	0	8	23	3	[k]8	0	15 Dec. 04		19 Nov. 59	Kans.	do	Do.
	4	6	2	8	14	4	[k]6	1	13 May 08		31 Oct. 70	Ohio	1 July 93	Do.
	4	5	2	6	12	7	[k]8	0	18 June 03	1st lieut. 13 June, 98; captain, June 13, 98.	31 Jan. 71	Pa.	1 July 95	Do.
5	5	8	1	1	14	9	[k]7	9	15 Dec. 04	Captain, June 11, 98	23 May 69	Tenn.	1 July 93	Do.
	2	4	5	8	7	9	[s]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	[k]6	1	11 Feb. 11		3 June 68	Ky.	1 July 92	U.S.N.A.
	0	5	5	0	10	4	[s]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.	
		ASSISTANT QUARTERMASTERS—contd.					
		With rank of Major (5).				Ys.	Ms.
	5011	Henry Latrobe Roosevelt	Headquarters, Marine Corps	27 Apr. 14	Feb. 14	3	4
5	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
		With rank of Captain (11).					
	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
10	5017	Frank Halford	do	23 Dec. 13	Dec. 13	2	11
	5018	Walter Edwin Noa	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.					
		With rank of Colonel.					
	5025	George Richards	Headquarters, Marine Corps	29 Aug. 05	Sept. 00	0	0
		ASSISTANT PAYMASTERS.					
		With rank of Lieutenant Colonel.					
	5026	William Charles Dawson	Assistant paymaster's office, New York, N. Y.	1 June 11	July 06	0	0
		With rank of Major (2).					
	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
		With rank of Captain (2).					
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* [2]	Comdg. 1st Brig. Marine Corps and marine barracks, navy yard, Philadelphia, Pa.	26 Apr. 14	May 02	1	0
	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
5	5035	Joseph Henry Pendleton	Comdg. 4th Regt. Marine Corps, San Diego, Cal.	19 Dec. 14	May 12	2	3
	5036	John Archer Lejeune [3]	Headquarters, Marine Corps	14 Dec. 14	June 09	0	10
	5037	Eli Kelley Cole [3]	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.	
											Date.	State.	Date.	From—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						
	0	2	7	1	7	10	k 3	3	13 May 08		5 Oct. 79	N. J	8 Dec. 99	N. Y.
5	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	s 0	10	2 June 13		18 June 76	Tenn	17 Feb. 00	Tenn.
	0	2	3	3	11	0	h 0	9	24 June 03		7 Dec. 79	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.
10	1	8	5	11	6	10	0	0	14 May 08		27 Oct. 79	Ind	23 July 00	Ind.
	0	1	6	6	6	6	p 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.
15	1	5	4	1	4	11	0	0	29 Mar. 11		22 Jan. 79	S. C	28 July 04	S. C.
	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	m 2	0	12 Aug. 13		21 July 83	Minn	14 Mar. 06	Minn.

PAYMASTER'S DEPARTMENT (6).

	2	11	0	6	18	1	k 5	10	31 Jan. 09	Lieutenant colonel, 13 July, 00.	6 Feb. 72	Ohio	1 July 93	U.S.N.A.
	3	0	2	5	15	1	k 5	10	do		26 Mar. 71	Ky	1 July 94	Do.
	2	4	4	3	8	11	f 7	7	13 May 08	Captain, 21 June, 00	8 Sept. 71	Mo	1 July 99	At large.
	1	0	5	3	8	8	n 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, 13 July, 00.	26 Sept. 56	Va	16 June 80	Va.
	7	6	4	8	19	4	k 5	10	13 May 08		23 Sept. 60	Pa	1 July 83	U.S.N.A.
	9	3	2	10	19	5	k 7	0	16 Jan. 09		3 Sept. 59	N. H	do	Do.
	6	5	4	6	20	7	k 6	9	27 Nov. 09	Captain, 11 June, 98	15 Dec. 59	Mass	do	Do.
5	6	3	9	7	14	8	k 5	9	23 May 11		2 June 60	Pa	1 July 84	Do.
	5	5	4	3	14	10	k 6	1	25 Feb. 14		10 Jan. 67	La	1 July 90	Do.
	3	10	4	4	16	4	k 6	10	27 Sept. 14		1 Sept. 67	N. Y	do	Do.
	5	11	4	9	13	10	k 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. Yrs.	Sea and foreign service under present commission. Mos.
	5039	Lewis Clarke Lucas[5]	Sick leave	15 Oct. 14	June 10	0	9
	5040	Charles Grant Long[5]	1st Brig. Mar. Corps, navy yard, Phila., Pa.	19 June 13	Nov. 10	1	9
	5041	Ben Hebard Fuller[5]	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
5	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.]

	5046	*John Twiggs Myers*[5,8]	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
	5049	John Henry Russell	Office of Naval Intelligence	22 July 13	Apr. 13	4	11
5	5050	Melville James Shaw[5]	San Diego (fleet)	30 Jan. 14	Dec. 08	2	0
	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
10	5055	Charles Sanderson Hill	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Aug. 13	4	1
	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
15	5060	Charles Burbridge Hatch	Utah (division)	9 Jan. 15	Aug. 08	0	5
	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
20	5065	Henry Carrington Davis	Comdg. marine barracks, Guam	11 Apr. 13	Dec. 10	4	4

CAPTAINS (94).

	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
5	5070	Arthur Thomas Marix	Louisiana	5 Sept. 13	May 13	8	9
	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
10	5075	Logan Feland	1st Brig., Mar. Corps, navy yard, Phila., Pa.	17 July 11	Nov. 08	5	7
	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
15	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

LIEUTENANT COLONELS (7).

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

MAJORS (20).

[Two additional in grade.]

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

CAPTAINS (94).

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

MARINE CORPS
HEADQUARTERS
LIBRARY

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. Yrs.	Sea and foreign service under present commission. Ms.
	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	1	1
20	5085	Alexander Shives Williams[10]	1st Brig., Mar. Corps, navy yard, Phila., Pa.	20 June 13	Sept. 11	7	2
	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	26 Apr. 14	Feb. 14	5	2
25	5090	Macker Babb	1st Brig., Mar. Corps, navy yard, Phila., Pa.	6 Jan. 15	Jan. 15	5	9
	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
30	5095	Charles Bottimore Taylor	Utah	4 Jan. 15	Apr. 12	5	5
	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 Harllee	Office of Director of Target Practice, Navy Department.	6 Nov. 14	Nov. 14	4	7
	5099	Richard Stewart Hooker	1st Brig., Mar. Corps, navy yard, Phila., Pa.	23 Apr. 14	Apr. 14	4	5
35	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
	5104	Douglas Cassel McDougal	Marine barracks, Annapolis, Md	2 Jan. 15	Apr. 13	3	5
40	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
	5109	William Garland Fay	Comdg. marine bks., Guantanamo, Cuba	9 Dec. 14	July 10	2	2
45	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
	5114	Edward Barwise Manwaring	Comdg. Naval Dis. Bks., Port Royal, S. C	22 Aug. 12	Oct. 11	3	1
50	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
	5119	James Kennard Tracy	En route to United States	27 Dec. 14	Dec. 14	3	8
55	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
	5124	William Liming Redles	Naval War College, Newport, R. I	17 Oct. 13	Oct. 11	2	11
60	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
	5129	Thomas Caldwell Turner	1st Brig., Mar. Corps, navy yard, Phila., Pa.	23 Dec. 14	Feb. 13	3	5
65	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
	5134	Nelson Palmer Vulte	Kansas	15 Apr. 14	June 13	3	3
70	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 service. Yrs.	Total sea service. Ms.	Total foreign service. Yrs.	Total foreign service. Ms.	Other duty. Yrs.	Other duty. Ms.	Prior service. Yrs.	Prior service. Ms.	Date of present commission.	Brevet rank.	Born. Date.	Born. State.	Appointed. Date.	Appointed. From—
	9	3	5	3	8	0	*0	9	3 Mar. 03		13 Nov. 78	Cal	1 July 99	Cal.
20	4	1	3	8	7	9	0	0	do		10 May 72	Va	do	Va.
	4	0	5	5	5	10	0	0	do		25 Aug. 77	N. Y	2 Oct. 99	N. Y.
	3	6	5	9	6	0	b1	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	b0	5	do		19 July 74	La	do	La.
	3	1	3	5	8	7	0	0	do		10 July 78	Ill	8 Dec. 99	Ill.
25	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	b1	0	7 Dec. 03		11 Sept. 74	Ga	11 Jan. 00	N. C.
	2	8	5	1	7	9	f3	9	3 Mar. 04		26 Sept. 75	Belgium	1 July 99	N. J.
	3	3	7	2	5	1	t0	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	26 Jan. 00	A t l.
30	1	8	6	9	6	6	0	0	11 Mar. 05		20 Jan. 78	Va	do	Va.
	2	0	6	7	6	5	k0	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.
	3	2	5	6	6	2	o2	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.
35	4	10	4	6	5	11	m1	0	16 June 06		20 June 79	Ga	2 Oct. 99	Ariz.
	3	10	4	0	7	5	h0	6	do		20 Apr. 76	Ind	do	Ind.
	3	3	4	10	6	10	0	0	17 July 06		7 Oct. 78	D. C	26 Jan. 00	Md.
	5	0	3	3	6	7	t0	6	22 Feb. 07		31 Oct. 79	Va	17 Feb. 00	Vt.
	2	7	5	10	6	5	e1	6	14 Nov. 07		23 Apr. 76	Cal	do	Cal.
40	2	9	5	1	7	0	0	0	1 Jan. 08		17 Nov. 79	Va	do	Va.
	3	1	4	6	7	3	j0	7	2 Jan. 08		23 July 73	Miss	do	Miss.
	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	e1	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.
45	4	1	3	4	7	4	k2	1	do		11 June 79	Ky	do	Ky.
	3	7	3	9	7	5	m2	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.
	5	6	3	6	5	5	h0	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.
50	4	9	3	4	6	4	h0	11	do		5 Mar. 73	N. C	do	Md.
	5	1	2	0	7	4	0	0	do		8 Oct. 79	Pa	do	Pa.
	4	0	4	2	6	3	k2	4	do		8 Sept. 75	R. I	do	R. I.
	2	8	6	3	5	6	i1	11	do		5 July 77	Conn	do	Conn.
	1	4	7	2	5	11	0	0	do		4 June 79	Pa	do	N. H.
55	4	6	3	4	6	7	t0	5	do		28 Mar. 77	Vt	do	Vt.
	3	9	5	9	4	11	t0	6	do		13 Mar. 74	Tex	do	Tex.
	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	j1	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.
60	1	10	6	8	6	4	0	0	do		17 July 74	Md	17 Feb. 00	Md.
	2	7	6	3	5	3	p5	3	do		22 June 74	Oreg	5 Dec. 00	U.S.M.C.
	1	5	4	7	7	1	p1	3	do		19 Dec. 80	Kans	6 Dec. 01	Do.
	1	1	8	1	3	11	p1	1	14 May 08		2 Nov. 80	N. Y	do	Do.
	2	5	4	11	5	0	p1	7	do		29 Mar. 82	Cal	27 Aug. 02	Do.
65	0	10	5	9	7	10	t2	2	17 June 08		26 May 78	N. Y	23 July 00	Colo.
	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.
	2	5	4	9	4	4	0	0	27 Nov. 09		19 Aug. 80	N. Y	do	N. Y.
70	1	7	3	10	6	1	p3	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.
	1	9	3	7	6	2	n2	6	6 Nov. 10		21 Nov. 79	Ga	do	U.S.M.C.
	3	6	3	10	4	2	p3	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.

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	Jesse 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 Wirgman[5]	Marine barracks, Washington, D. C	16 Jan. 13	Dec. 12	0	2
	5159	Joseph Aloysius Rossell[5]	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
	5163	Clifford Plauche Meyer	Comdg. marine barracks, Key West, Fla	12 Dec. 14	Dec. 13	3	0
5	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
	5168	Arthur Alphonse Racicot, jr	Marine barracks, Norfolk, Va	3 Jan. 15	Dec. 14	2	4
10	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
	5173	Andrew Boggs Drum	South Carolina	29 Dec. 13	Mar. 10	3	7
15	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
	5178	Calhoun Ancrum	Marine barracks, Olongapo, P. I	3 June 13	June 10	3	3
20	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
	5183	Ralph Lunt Shepard	1st Brig. Mar. Corps, navy yard, Phila., Pa.	17 Dec. 14	Sept. 11	3	11
25	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
	5188	Harold Boswell Pratt	4th Regt., marine bks., San Diego, Cal	26 Dec. 14	July 13	3	9
30	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
	5193	Charles Frederick Berthold Price	Marine barracks, Norfolk, Va	11 Nov. 13	Apr. 10	1	7
35	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.	
											Date.	State.	Date.	From—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						
75	2	10	2	8	6	0	[1] 1	5	26 Apr. 11		2 Dec. 77	Minn	30 June 03	Minn.
	1	7	6	6	3	5	[3] 3	0	18 June 11		14 Mar. 82	Mass	...do	Mass.
	4	2	2	2	5	2	[k] 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	[p] 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	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	[p] 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] 1	11	25 Feb. 08		18 Sept. 82	Pa	28 July 04	Pa.
	0	5	6	4	3	8	[1] 1	5	14 Mar. 03		5 Aug. 82	Minn	...do	Iowa.
	2	9	1	3	4	10	0	0	13 May 08		24 Oct. 83	Md	3 Dec. 04	N. Y.
	2	9	2	0	5	4	[k] 2	1	...do		3 Dec. 83	La	...do	La.
	2	0	3	6	4	7	[1] 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	[1] 0	6	...do		28 Nov. 78	N. Y	...do	Vt.
	7	0	4	4	2	0	0	0	...do		7 Sept. 82	...do	...do	N. Y.
	7	3	10	4	5	0	0	0	...do		19 Oct. 83	Pa	10 Mar. 05	Pa.
	6	2	5	4	11	0	0	0	...do		4 Dec. 83	Va	...do	Va.
15	2	4	0	4	8	0	0	0	...do		13 May 82	N. J	...do	N. Y.
	6	3	6	4	10	[4]	1		...do		19 Dec. 79	Ind	...do	U.S.M.C.
	0	3	11	3	11	0	0		...do		9 Aug. 79	Md	...do	Md.
	11	4	9	3	2	[1] 0	5		...do		19 Feb. 81	Ill	...do	Ill.
	5	3	3	5	2	[m] 1	0		...do		24 Aug. 83	S. C	...do	S. C.
20	10	2	7	4	5	0	0		...do		15 May 83	N. Y	...do	Kans.
	4	3	11	4	7	0	0		...do		20 Apr. 82	Ala	...do	Ala.
	3	2	8	4	11	0	0		...do		28 Apr. 83	Ga	...do	Ga.
	5	2	8	4	9	0	0		...do		17 Sept. 82	N. Y	...do	N. J.
	4	4	5	4	1	0	0		...do		26 Aug. 78	Mass	...do	Mass.
25	2	4	7	4	0	0	0		...do		19 Apr. 81	Iowa	23 Mar. 05	Iowa.
	0	4	7	3	11	0	0		...do		8 Dec. 80	Kans	19 June 05	Kans.
	0	3	10	4	8	[k] 0	3		...do		15 June 83	N. Y	...do	Va.
	2	3	0	5	4	0	0		...do		1 Apr. 83	N. J	...do	Pa.
	11	4	9	3	10	0	0		...do		20 Sept. 81	China	...do	N. Y.
30	4	5	6	3	8	0	0		...do		6 July 82	D. C	...do	D. C.
	9	2	8	6	0	0	0		...do		18 July 84	Wash	18 July 05	Mont.
	2	6	4	7	0	0	0		14 May 08		29 Sept. 84	N. Y	29 Sept. 05	Ohio.
	5	2	3	3	4	[p] 5	7		...do		9 July 81	Ill	30 Dec. 05	U.S.M.C.
	10	5	9	0	0				...do		18 Sept. 81	Ger	...do	Pa.
35	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.	
						Yrs.	Ms.
	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
40	5199	Paul Allyn Capron	Marine barracks, Norfolk, Va	29 Mar. 13	Dec. 10	2	7
	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
45	5204	Ralph Stover Keyser	Attaché American Embassy, Tokyo	29 Jan. 12	Apr. 09	3	2
	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
50	5209	Edwin North McClellan	Office Judge Advocate General	14 Nov. 13	July 13	2	10
	5210	Littleton Waller Tazewell Waller, jr	Michigan	4 Jan. 15	Sept. 10	0	11
	5211	John Dixon	Mar. det. American Legation, Pekin, 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
55	5214	Clarke Henry Wells	Naval disciplinary bks., Port Royal, S. C.	10 Aug. 12	Oct. 11	1	7
	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
60	5219	Samuel Milby Harrington	Marine det., American Leg., Peking, China	2 Sept. 13	June 11	1	5
	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
65	5224	Ernest Alan Perkins	Marine barracks, Guam	5 May 13	May 12	2	4
	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
70	5229	Julian Constable Smith	1st Brig. Mar. Corps, navy yard, Phila., Pa.	5 Dec. 14	Dec. 14	2	2
	5230	Alfred McCallum Robbins	Sick leave	2 Dec. 14	Jan. 12	1	3
	5231	Charles John Miller	Mar. det., American Legation, Pekin, 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
75	5234	William Sloane Harrison	Marine barracks, Boston, Mass	30 June 13	June 13	1	5
	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
80	5239	Edward Magee Reno	Marine barracks, Mare Island, Cal	20 Apr. 14	May 13	1	1
	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
85	5244	John Quincy Adams	1st Brig. Mar. Corps, navy yard, Phila., Pa.	6 June 13	June 13	0	11
	5245	Francis Thomas Evans	Marine barracks, Guam	14 Oct. 12	May 10	1	3
	5246	Charles Guillatte 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	8
	5248	Allen Eichelberger Simon	....do	9 June 13	June 13	0	7
90	5249	Samuel Pemberton Budd	Marine barracks, Annapolis, Md	13 Dec. 14	Mar. 13	0	6
	5250	Donald Francis Duncan	4th Regt. marine barracks, San Diego, Cal.	19 Dec. 14	July 12	0	7
	5251	Ralph Eaton Davis	Marine barracks, Guam	2 Oct. 12	July 11	0	6
	5252	Harry Wessling Weitzel	En route to United States	4 Jan. 15	Jan. 15	0	6
	5253	Sidney Norton Raynor [4]	Marine barracks, Guam	27 Nov. 13	Oct. 13	0	5
95	5254	Frederick Roland Hoyt [5]	Naval prison, Portsmouth, N. H	8 Jan. 15	Jan. 15	0	3
	5255	Alexander Archer Vandegrift [5]	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 [6]	Sick leave	22 Oct. 14		0	0

FIRST LIEUTENANTS—Continued.

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
											Date.	State.	Date.	From—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.						
	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. 84	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		28 May 80	N. J	...do	Mass.
40	0	6	2	4	5	0	0	0	24 Oct. 08		18 Aug. 84	N. Y	...do	Va.
	2	1	2	3	3	6	0	0	29 Dec. 08		26 Sept. 82	Va	...do	Md.
	0	11	3	0	3	11	[s] 3	11	16 Jan. 09		16 July 82	Ark	...do	Va.
	0	6	3	0	4	4	[s] 4	7	31 Jan. 09		23 Nov. 82	Ohio	...do	Ohio.
	1	7	2	4	3	11	0	0	23 Apr. 09		16 Aug. 80	Pa	...do	Pa.
45	2	10	3	2	3	10	[t] 3	1	13 May 09		10 May 83	Va	10 Mar. 05	Va.
	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. 06		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.
50	2	3	2	2	3	1	0	0	25 May 10		5 Dec. 81	...do	...do	Do.
	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.
55	2	6	1	0	2	10	[k] 2	6	29 Mar. 11		16 May 87	D. C	9 Sept. 08	D. C.
	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	[s] 8	0	20 May 11		13 Feb. 82	Ala	...do	Ala.
60	1	3	1	7	3	2	0	0	23 May 11		13 Nov. 82	Md	...do	Del.
	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.
65	1	0	1	11	3	1	0	0	19 Dec. 11		15 Sept. 87	Mich	...do	Mich.
	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.
70	1	6	2	4	2	2	0	0	...do		11 Sept. 85	Md	...do	Md.
	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.
75	1	2	0	7	4	3	[p] 6	8	...do		6 Apr. 82	S. C	...do	U.S.M.C.
	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.
80	2	7	0	3	3	2	0	0	1 Jan. 13		30 June 86	Pa	...do	Pa.
	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.
85	0	11	3	0	2	1	0	0	12 Aug. 13		3 Aug. 86	Md	...do	Md.
	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.
90	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.
	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.
95	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.

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
	5260	Richard Henry Tebbs, jr	1st Brig. Mar. Corps, navy yard, Phila., Pa.	17 July 13	Dec. 12	4	4
5	5261	James Thompson Reid	Marine barracks, Charleston, S. C	8 Aug. 12	July 12	3	6
	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
10	5266	Harold Clay Daniels	Marine barracks, Boston, Mass	3 Apr. 14	Oct. 12	2	6
	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
15	5271	Oliver Floyd	Denver	29 Aug. 14	Aug. 13	3	3
	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
20	5276	Rolland Edward Brumbaugh	1st Brig. Mar. Corps, navy yard, Phila., Pa.	4 Dec. 14	Mar. 13	3	0
	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
25	5281	Selden Brown Kennedy	Marine barracks, Mare Island, Cal	19 Mar. 13	Feb. 13	2	0
	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
30	5286	William Buchanan Sullivan	1st Brig. Mar. Corps, navy yard, Phila., Pa.	8 Jan. 15	Jan. 15	3	7
	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....	2	7
35	5291	Tracy Gould Hunter, jr	Delaware	25 June 13	...do....	2	5
	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
40	5296	William Campbell MacCrone	1st Brig. Mar. Corps, navy yard, Phila., Pa.	28 Dec. 14	.....	1	2
	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
45	5301	Benjamin Andrin Moeller	New Jersey	...do.....	...do	0	3
	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
50	5306	Norman Cuthbert Bates	New York	...do	...do	0	7
	5307	Douglas Bennett Roben	Marine barracks, Annapolis, Md	5 Dec. 14	.....	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	.....	0	7
	5310	Maurice Shean Berry	Georgia	4 Jan. 15	1st tour.	0	6
55	5311	Harold Douglas MacLachlan	Marine barracks, Norfolk, Va	19 Mar. 13	.....	0	8
	5312	John Bridgman Sebree	4th Regt., marine bks., San Diego, Cal	3 Jan. 15	.....	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	24 Apr. 14	...do	0	8
60	5316	Henry Peirce Torrey	1st Brig. Mar. Corps, navy yard, Phila., Pa.	24 Dec. 14	.....	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.	
											Date.	State.	Date.	From—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						
	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.
	0	8	3	8	1	7	0	0	...do.....		13 Oct. 86	Va	...do.....	Va.
5	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.
	6	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.
	0	0	2	3	3	2	0	0	...do.....		6 Sept. 87	D. C	...do.....	D. C.
15	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.
	3	5	0	3	1	9	p1	1	...do.....		16 Oct. 84	Iowa	...do.....	U.S.M.C.
20	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.
	0	4	3	1	2	0	0	0	...do.....		16 Sept. 84	Vt	...do.....	N. Y.
25	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.
	1	1	2	2	1	10	0	0	11 Dec. 09		5 June 87	Va	11 Dec. 09	Va.
30	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	6	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.
	2	0	1	7	2	7	0	0	15 Nov. 10		31 Dec. 87	...do	15 Nov. 10	Va.
35	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.
	1	1	0	4	2	1	0	0	6 July 11		7 July 90	Ark	6 July 11	Tex.
40	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	0	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	0	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	0	0	8	0	0	1	3	k1 9		15 Feb. 13		15 Feb. 92	N. J	15 Feb. 13	N. J.
	0	0	0	8	0	0	1	3	k1 2		16 Feb. 13		30 May 89	Colo	16 Feb. 13	D. C.

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.
	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
65	5321	James Latham Underhill	do	do		0	5
	5322	Louis Estell Fagan, jr	do	do		0	0
	5323	Keller Emrick Rockey	do	do		0	5
	5324	Bryan Cameron Murchison	do	do		0	0
	5325	Egbert Thompson Lloyd	do	do		0	0
70	5326	Allen Hal Turnage	do	do		0	0
	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
75	5331	Matthew Henry Kingman	do	do		0	0
	5332	Alphonse DeCarre	do	do		0	0
	5333	Cecil Sell Baker	do	do		0	0
	5334	John Franklin Swift Norris	do	do		0	5
	5335	Arthur Kingston	do	do		0	0
80	5336	Ethelbert Talbot	do	18 May 14		0	0
	5337	Samuel Lutz Howard	do	31 Aug. 14		0	0
	5338	Lyle Holcombe Miller	do				

SECOND LIEUTENANTS—Continued.

No. in grade.	Total sea service.		Total foreign service.		Other duty.		Prior service.		Date of present commission.	Brevet rank.	Born.		Appointed.	
											Date.	State.	Date.	From—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						
	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.
65	0	0	0	0	1	4	0	0	do		12 June 91	Cal	do	Cal.
	0	5	0	0	0	11	k3	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.
70	0	0	0	0	1	4	k0	8	do		3 Jan. 91	N. C	do	N. C.
	0	0	0	0	1	4	0	0	do		5 July 92	D. C	do	N. Y.
	0	0	0	0	1	4	k1	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.
75	0	0	0	0	1	4	0	0	do		1 Mar. 90	Iowa	do	Iowa.
	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.
80	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[1]	....do....	30 Nov. 10	A.	12	11	0	9	26	6
William Phillips Biddle	Los Angeles, Cal.	24 Feb. 14	F.	12	10	4	8	21	2

QUARTERMASTER'S DEPARTMENT (2).

ASSISTANT QUARTERMASTERS.									
Rank of Lieutenant Colonel.									
Thomas Clayton Prince	Canton, Ohio	10 Feb 11	F.	5	4	1	3	20	0
Rank of Major.									
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.									
Green Clay Goodloe	Washington, D. C.	31 Jan. 09	M.	4	8	0	0	35	1

BRIGADIER GENERALS (3).

James Forney	Philadelphia, Pa.	3 June 04	C.	7	5	2	0	33	10
Percival Clarence Pope	East Milton, Mass.	28 Feb. 05	B.	8	2	0	4	34	9
Mancil 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.,				
0	0	1 July 02	5 Aug. 64	3 Oct. 39	Maine	5 Apr. 58	New York.
[2] 2	0	13 May 08	.....	30 Nov. 46	Alabama	12 Oct. 70	Do.
0	0	3 Feb. 11	.....	17 Dec. 53	Pennsylvania	19 June 75	Pennsylvania.

QUARTERMASTER'S DEPARTMENT (2).

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

PAYMASTER'S DEPARTMENT, PAYMASTER.

[4] 1	10	31 Jan. 09	.....	31 Jan. 45	Kentucky	21 Apr. 69	Kentucky.

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.
[5] 0	4	28 Feb. 05	Captain, 8 Sept. 63	28 Feb. 41	Massachusetts	25 Nov. 61	Massachusetts.
[5] 3	1	31 Jan. 06	.....	9 Nov. 43	Ohio	9 Mar. 65	Iowa.

COLONELS (6).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		Foreign service.		Other duty.	
					Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
	Robert Watkinson Huntington[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
	Paul St. Clair Murphy	Brooklyn, N. Y	10 Oct. 10	F.	12	8	3	2	21	10
5	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
	Henry Leonard[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 Erie 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
	Frederick Murphy Eslick	Recruiting office, St. Louis, Mo	18 Dec. 11	H.	4	0	1	1	6	11
5	Samuel Auchmuty 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
	Frank Edgar Evans	Recruiting office, Pittsburgh, Pa.	28 Feb. 05	I.	2	4	0	9	2	0
10	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
	Harrison Tarbell Swain	Recruiting office, Portland, Oreg	24 May 10	I.	1	2	2	7	3	2
15	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 attained present rank.	Brevet rank.	Born.		Appointed.	
					Date.	State.	Date.	From—
	Ys.	Ms.						
	[1]0	2	10 Aug. 98	.....	3 Dec. 40	Connecticut	5 June 61	Connecticut.
	[2]2	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.
				Major,				
	0	0	9 Dec. 04	3 July 98	7 July 50	New York	27 Jan. 73	New York.
5	[3]3	8	1 Feb. 06	.....	11 Oct. 54	Maryland	1 July 76	District of Columbia.
	[5]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.
	[8]8	9	16 June 06	.....	8 Oct. 60	Georgia	1 July 84	U. S. N.
	[2]2	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.
	[5]5	10	6 Mar. 05	.....	30 Nov. 69	California	1 July 91	U. S. N. A.
	[5]5	9	11 Mar. 05	.....	18 Jan. 68	South Carolina	.....do.....	Do.
				Captain,				
	0	0	29 June 06	14 Jan. 65	20 Nov. 37	New York	25 Nov. 61	Kentucky.
5	0	0	.....do.....	.....	5 Sept. 41	New Jersey	2 July 64	New Jersey.
	[6]6	1	1 Jan. 08	.....	26 Aug. 70	New Hampshire	1 July 94	U. S. N. A.
	[0]0	8	13 May. 08	.....	31 July 76	District of Columbia	8 Apr. 99	District of Columbia.
	[6]6	5	16 June 08	.....	29 Oct. 72	Kentucky	15 Feb. 99	U. S. N.
	[1]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.
	[6]6	0	3 Mar. 99	.....	25 Aug. 76	Indiana	20 May 98	U. S. N. A.
	[8]8	6	2 Mar. 03	.....	21 Dec. 69	Pennsylvania	8 June 99	U. S. M. C.
	[1]1	0	18 June 03	.....	3 July 79	Tennessee	8 Dec. 99	Tennessee.
5	[8]8	0	28 Nov. 03	.....	3 Dec. 59	District of Columbia	11 Jan. 00	Pennsylvania.
	[0]0	7	27 Dec. 03	.....	9 Dec. 70	New Jersey	13 Jan. 00	District of Columbia.
	[3]3	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.
	[0]0	6	28 Feb. 05	.....	19 Nov. 76	Pennsylvania	26 Jan. 00	Wisconsin.
10	[1]1	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.
	[0]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.
	0	0	24 May 10	.....	19 Aug. 77	New Hampshire	30 June 03	New Hampshire.
15	0	0	30 June 11	.....	3 Aug. 80	Alabama	.....do.....	Virginia.
	[3]3	8	19 Dec. 11	.....	25 Sept. 78	New Jersey	11 Aug. 03	U. S. M. C.
	[1]1	7	9 May 12	.....	5 Nov. 76	Virginia	16 Oct. 03	Virginia.
	0	0	4 Oct. 12	.....	29 July 82	District of Columbia	16 Jan. 04	District of Columbia.
	[2]2	5	28 July 14	.....	1 Feb. 77	Texas	.....do.....	Texas.

FIRST LIEUTENANTS (12).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		Foreign service.		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	2
	John William McClaskey	Recruiting office, San Francisco, Cal.	28 Nov. 06	H.	0	1	2	3	3	8
	Cleyburn McCauley	Abilene, Tex.	13 Mar. 08	H.	0	2	2	5	3	0
5	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	8
	Alexander Brown Mikell	Charleston, S. C.	18 June 04	I.	0	8	0	0	0	2
10	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 Tittoni	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

FIRST LIEUTENANTS (12).

	Prior service.		Date attained present rank.	Brevet rank.	Born.		Appointed.	
					Date.	State.	Date.	From—
	Ys.	*Ms.*						
	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.
	[p]2	1	...do		28 June 79	Texas	27 Aug. 02	Do.
5	[s]1	6	3 Mar. 04		13 Aug. 73	Michigan	11 Sept. 00	Washington.
	[o]2	1	...do		4 Oct. 77	South Carolina	30 June 03	Massachusetts.
	[m]0	8	...do		14 Feb. 82	Michigan	...do	Michigan.
	[k]2	1	3 June 04		4 Sept. 80	New Jersey	5 Sept. 00	At large.
	0	0	18 June 04		17 Aug. 80	South Carolina	11 Aug. 03	South Carolina.
10	[h]0	5	29 July 04		13 July 77	Alabama	23 July 00	Alabama.
	0	0	29 June 06		27 Jan. 44	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.
	[h]0	6	5 Dec. 00		1 Dec. 78	District of Columbia	5 Dec. 00	Alabama.
	0	0	30 June 03		25 May 81	...do	30 June 03	North Carolina.

PAYMASTER'S CLERK (1).

	[s]0	10			25 Aug. 45	Maine	20 Jan. 86	New Hampshire.

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 Frere	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. Jemail	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. Merrell	4 Feb., 1914
Midshipman Harvey C. Mittendorf	2 Sept., 1914
Midshipman Ralph F. Naill	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. Preas	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 Lamberton	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 L. 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 Commnader 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. Ulsh (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 Philip 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 ohn 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 Carlile 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.
Edward H. Green	Med.	11 Mar. 69
John N. Speel	Pay.	1 July 69
Reah Frazer	do.	15 July 69
William R. Du Bose	Med.	16 Oct. 69
John R. Martin	Pay.	14 June 72
Charles M. Ray	do.	3 Mar. 73
Mitchell C. McDonald	do.	Do.
Albert G. Winterhalter	Line.	5 June 73
Augustus F. Fechteler	do.	Do.
Albert Gleaves	do.	Do.
Herbert O. Dunn	do.	Do.
Albert W. Grant	do.	Do.
William S. Benson	do.	Do.
Thomas S. Rodgers	do.	9 June 74
James H. Glennon	do.	Do.
William R. Rush	do.	Do.
Harry S. Knapp	do.	Do.
William L. Rodgers	do.	Do.
Harry McL. P. Huse	do.	Do.
George W. McElroy	do.	Do.
Robert S. Griffin	do.	Do.
Frank W. Bartlett	do.	Do.
George R. Clark	do.	Do.
George E. Burd	do.	Do.
James H. Oliver	do.	Do.
John J. Knapp	do.	Do.
Charles S. Williams	Pay.	16 June 74
James D. Gatewood	Med.	6 July 74
Oliver Diehl	do.	Do.
Thomas J. Cowie	Pay.	22 Mar. 75
Frank Thompson	Chap.	16 May 75
Stimson J. Brown	Prof.	20 May 75
John Hood	Line.	17 June 75
Edward E. Hayden	do.	Do.
Benjamin C. Bryan	do.	Do.
Roy C. Smith	do.	Do.
Clarence A. Carr	do.	Do.
William A. Gill	do.	Do.
Harold P. Norton	do.	18 June 75
Frank M. Bennett	do.	19 June 75
Thomas Snowden	do.	Do.
Philip Leach	Med.	9 July 75
John S. Carpenter	Pay.	29 Oct. 75
Livingston Hunt	do.	Do.
Samuel L. Heap	do.	1 Apr. 76
Omenzo G. Dodge	Prof.	14 June 76
Albert P. Niblack	Line.	Do.
Edward Simpson	do.	17 June 76
Thomas W. Kinkaid	do.	Do.
William S. Sims	do.	Do.
Lloyd W. Curtis	Med.	6 July 76
Francis S. Nash	do.	Do.
William J. Maxwell	Line.	11 Sept. 76
William S. Smith	do.	Do.
Hugh Rodman	do.	12 Sept. 76
John A. Hoogewerff	do.	27 June 77
Edward E. Capehart	do.	29 June 77
Henry B. Wilson	do.	Do.
Gustav Kaemmerling	do.	13 Sept. 77
Kenneth McAlpine	do.	Do.
Emil Theiss	Line.	28 June 78
Spencer S. Wood	do.	Do.
William B. Fletcher	do.	Do.
Marbury Johnston	do.	Do.
Edwin A. Anderson	do.	Do.
Joseph L. Jayne	do.	Do.
William L. Howard	do.	30 June 78
Robert B. Higgins	do.	1 Oct. 78
Carroll Q. Wright	Chap.	3 Mar. 79
Francis W. F. Wieber	Med.	22 Apr. 79
Charles W. Dyson	Line.	16 June 79
Alexander Halstead	do.	1 Oct. 79
Andrew R. Wentworth	Med.	1 Apr. 80
Clarence S. Williams	Line.	4 June 80
Roger Welles	do.	14 June 80
John D. McDonald	do.	Do.
Hilary P. Jones	do.	Do.
Harry A. Field	do.	Do.
William R. Shoemaker	do.	Do.
Charles P. Plunkett	do.	Do.
Thomas A. Berryhill	Med.	17 June 80
James G. Field	do.	23 May 81
David W. Taylor	Con.	14 June 81
Albert W. Stahl	do.	Do.
William J. Baxter	do.	Do.
Washington L. Capps	do.	Do.
Lloyd Bankson	do.	Do.
John G. Tawresey	do.	Do.
Volney O. Chase	Line.	Do.
George W. Kline	do.	Do.
Joseph Strauss	do.	Do.
Robert L. Russell	do.	Do.
Edward W. Eberle	do.	Do.
William W. Gilmer	do.	28 Sept. 81
Robert E. Coontz	do.	Do.
George Pickrell	Med.	16 Jan. 82
Walter G. Isaacs	Chap.	25 Apr. 82
William H. G. Bullard	Line.	17 June 82
Joseph W. Oman	do.	Do.
Philip Andrews	do.	Do.
George F. Cooper	do.	Do. 82
Albert M. D. McCormick	Med.	23 July 82
George B. Wilson	do.	1 Feb. 83
Charles F. Stokes	do.	Do. 83
Edward R. Stitt	do.	23 Mar. 83
Manley F. Gates	do.	27 Mar. 83
Charles H. T. Lowndes	do.	30 Mar. 83
Josiah S. McKean	Line.	1 May 83
Robert Stocker	Con.	3 May 83
Elliot Snow	do.	Do.
Benton C. Decker	Line.	Do.
Mark L. Bristol	do.	Do.
Newton A. McCully	do.	Do.
George W. Logan	do.	Do.
Henry F. Bryan	do.	Do.
Andrew T. Long	do.	17 May 83
Edward H. Durell	do.	Do.
Archibald H. Scales	do.	Do.
Victor Blue	do.	Do.
Thomas Washington	do.	Do.

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

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

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

Name.	Corps.	Date of precedence.
Archibald L. Parsons	Civ. E.	18 Mar. 97
William C. Fite	Pay	6 Apr. 97
George B. Landenberger	Line	15 Apr. 97
James R. Dykes	Med.	18 Apr. 97
David C. Crowell	Pay	29 Apr. 97
Albert J. Geiger	Med.	6 May 97
Julius A. Furer	Con	20 May 97
Ernest J. King	Line	Do.
Sidney M. Henry	Con	Do.
Lewis B. McBride	do	Do.
Byron A. Long	Line	Do.
Alfred G. Howe	do	Do.
Benjamin G. Barthalow	do	5 Sept. 96
William Norris	do	20 May 97
Raymond S. Keyes	do	Do.
Adolphus Andrews	do	Do.
Frederick L. Oliver	do	Do.
Thomas R. Kurtz	do	Do.
Harold E. Cook	do	Do.
Merlyn G. Cook	do	Do.
John M. Enochs	do	Do.
John P. Jackson	do	Do.
Benyaurd B. Wygant	do	Do.
Manley H. Simons	do	Do.
Roger Williams	do	Do.
Ivan E. Bass	do	Do.
William S. Pye	do	Do.
Burrell C. Allen	do	Do.
Arthur P. Fairfield	do	Do.
John C. Fremont	do	Do.
Walter N. Vernou	do	Do.
Lewis Coxe	do	Do.
Frank R. McCrary	do	Do.
Wallace Bertholf	do	Do.
Percy W. Foote	do	Do.
John F. Green	do	Do.
George F. Neal	do	Do.
Frank McCommon	do	Do.
Theodore A. Kittinger	do	Do.
William H. Allen	do	Do.
Guy Whitlock	do	Do.
John Downes	do	Do.
Joseph L. Hileman	do	Do.
Charles T. Hutchins, jr	do	Do.
Owen H. Oakley	do	Do.
John J. Hannigan	do	Do.
Jesse B. Gay	do	Do.
Guy W. S. Castle	do	Do.
William W. Galbraith	do	Do.
John V. Babcock	do	Do.
Percival S. Rossiter	Med	25 May 97
Wesley H. Rennie	do	Do.
James A. Bull	Pay	29 May 97
Charles C. Grieve	Med	2 June 97
John D. Manchester	do	10 June 97
James S. Woodward	do	Do.
Walter S. Hoen	do	Do.
James A. Randall	do	26 June 97
Francis M. Munson	do	Do.
Charles E. Ryder	do	Do.
De Witt C. Webb	Civ. E.	27 June 97
Walter H. Allen	do	Do.
James V. Rockwell	do	Do.
Carl A. Carlson	do	Do.
Allen D. McLean	Med	29 June 97
Frederick G. Abeken	do	10 July 97
Arthur W. Stone	Chap	14 July 97
Frank E. Watrous	Pay	15 July 97
Edwards S. Stalnaker	do	Do.
Chester G. Mayo	do	Do.
James F. Kutz	do	24 July 97
Alvin Hovey-King	do	Do.
Levin J. Wallace	Line	30 July 97
Rufus F. Zogbaum, jr	do	Do.
Winfield S. Pugh, jr	Med	23 Sept. 97
Mathew C. Gleeson	Chap	5 Oct. 97
James E. Gill	Med	12 Oct. 97
Isaac S. K. Reeves	do	Do.
Harry Shaw	do	Do.
John R. Hornberger	Pay	13 Oct. 97
Noel W. Grant	do	15 Oct. 97
David G. McRitchie	do	Do.
Philip J. Willett	do	Do.
Robert G. Heiner	Med	26 Dec. 97
Robert E. Stoops	Med	26 Dec. 97
Benjamin H. Dorsey	do	Do.
Frederick H. Cooke	Civ. E.	1 Jan. 98
Clinton D. Thurber	do	Do.
Ben D. McGee	Pay	16 Jan. 98
Neal B. Farwell	do	Do.
Reginald Spear	do	Do.
Elijah H. Cope	do	13 Feb. 98
Brainerd M. Dobson	do	25 Mar. 98
William W. Lamar	do	Do.
William L. F. Simonpietri	do	Do.
Robert B. Lupton	do	Do.
Fred W. Holt	do	Do.
Walter D. Sharp	do	Do.
Harry F. Hull	Med	12 Apr. 98
George L. Wickes	do	Do.
William J. Zalesky	do	Do.
Lewis H. Wheeler	do	22 Apr. Do.
Henry A. May	do	Do.
Raymond B. Westlake	Pay	2 May 98
Wil iam D. Owens	Med	17 May 98
Henry G. S. Wallace	Line	20 May 98
Frank W. Sterling	do	Do.
John W. Woodruff	Con	Do.
James O. Richardson	Line	Do.
Roe R. Adams	do	Do.
Clayton M. Simmers	Con	Do.
William B. Fogarty	do	Do.
Harry A. Baldridge	Line	Do.
William L. Pryor	do	Do.
George J. Meyers	do	Do.
James P. Murdock	do	Do.
Edward J. Marquart	do	Do.
Donald C. Bingham	do	Do.
Robert Wallace	do	Do.
Ralph M. Griswold	do	Do.
Lewis B. Porterfield	do	Do.
Gilbert J. Rowcliff	do	Do.
James P. Lannon	do	Do.
Richard Wainwright, jr	do	Do.
Myles Joyce	do	Do.
Frank C. Martin	do	Do.
Ralph P. Craft	do	Do.
Adolphus Staton	do	Do.
David A. Weaver	do	Do.
Neil E. Nichols	do	Do.
Otto C. Dowling	do	21 May 98
Charles W. Early	do	Do.
Julius C. Townsend	do	Do.
Wilson Brown, jr	do	Do.
Robert Henderson	do	Do.
Edward C. S. Parker	do	Do.
Joseph O. Fisher	do	Do.
William T. Conn, jr	do	23 May 98
John H. Blackburn	do	Do.
Frank B. Freyer	do	Do.
Carlos Bean	do	26 May 98
William A. Angwin	Med	2 June 98
Roscoe C. Davis	Line	3 June 98
Earl P. Finney	do	Do.
William D. Puleston	do	Do.
John M. Hancock	Pay	6 June 98
Graham M. Adee	do	Do.
George R. Crapo	do	Do.
Owen J. Mink	Med	7 June 98
Frederick E. Porter	do	Do.
Paul T. Dessez	do	Do.
Norman T. McLean	do	28 June 98
Cary T. Grayson	do	Do.
Harry L. Brown	do	Do.
Wrey G. Farwell	do	Do.
David C. Cather	do	9 July 98
Evan W. Scott	Chap	31 Aug. 98
Thom Williamson, jr	Pay	12 Sept. 98
Edwin M. Hacker	do	Do.
William N. Hughes	do	Do.
Charles W. Densmore	Line	13 Sept. 98
David Lyons	do	Do.
Owen Hill	do	Do.
Joseph F. Daniels	do	Do.
George P. Brown	do	Do.
Walter E. Whitehead	do	Do.
Gaston D. P. Johnstone	do	Do.
Frank Rorschach	do	Do.

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

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

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

Name.	Corps.	Date of precedence.
Rufus W. Mathewson	Line	6 May 03
Augustin T. Beauregard	do	Do.
Damon E. Cummings	do	Do.
Russel S. Crenshaw	do	Do.
Warren G. Child	do	Do.
Herbert S. Babbitt	do	Do.
William H. Lee	do	Do.
Bryson Bruce	do	Do.
William P. Williamson	do	Do.
Randall Jacobs	do	Do.
Vaughn V. Woodward	do	Do.
Richard S. Edwards	do	Do.
Robert T. S. Lowell	do	Do.
Clyde R. Robinson	do	Do.
Richard T. Keiran	do	Do.
Ralph C. Needham	do	Do.
Charles C. Slayton	do	Do.
Raleigh E. Hughes	do	Do.
Irving H. Mayfield	do	Do.
John H. Hoover	do	Do.
Louis H. Maxfield	do	Do.
Raymond F. Frellsen	do	Do.
Alfred W. Atkins	do	Do.
Philip H. Hammond	do	Do.
Claud A. Jones	do	Do.
Harry Campbell	do	Do.
George W. Kenyon	do	Do.
Allen S. Farquhar	do	Do.
Lucien F. Kimball	do	Do.
Harvey W. McCormack	do	Do.
Harold M. Bemis	do	Do.
Ernest D. McWhorter	do	Do.
John M. Schelling	do	Do.
Bert B. Taylor	do	Do.
William O. Wallace	do	Do.
Frank R. King	do	Do.
Bruce R. Ware, jr	do	Do.
Carl T. Osburn	do	Do.
William S. Farber	do	Do.
Archibald D. Turnbull	do	Do.
Emil A. Lichtenstein	do	Do.
Albert M. Cohen	do	Do.
George M. Ravenscroft	do	Do.
Arie A. Corwin	do	Do.
Harry J. Abbett	do	Do.
George M. Courts	do	Do.
Charles W. Crosse	do	Do.
Francis D. Pryor	do	Do.
Claudius R. Hyatt	do	Do.
Roy P. Emrich	do	Do.
Jacob H. Klein, jr	do	Do.
John S. Barleon	do	Do.
William T. Smith	do	Do.
Jacob L. Hydrick	do	Do.
Stephen B. McKinney	do	Do.
Louis F. Thibault	do	Do.
Willaim F. Cochrane, jr	do	Do.
Baxter H. Bruce	do	Do.
Henry R. Keller	do	Do.
Clarence M. McGill	do	Do.
Walter F. Lafrenz	do	Do.
George C. Logan	do	Do.
George H. Laird	do	Do.
John B. Earle	do	Do.
Harold V. McKittrick	do	Do.
Henry G. Shonerd	do	Do.
Charles T. Blackburn	do	Do.
George T. Swasey, jr	do	Do.
Ellis Lando	do	Do.
Ralph D. Horner	do	Do.
Thomas A. Symington	do	Do.
Harlow T. Kayz	do	Do.
Roscoe C. Giffen	do	Do.
Richard E. Cassidy	do	Do.
Richard S. Galloway	do	Do.
Clarence M. Hinkamp	do	Do.
Riley F. McConnell	do	Do.
Ralph R. Stewart	do	Do.
Robert L. Montgomery	do	Do.
George Joerns	do	Do.
Ralph C. Parker	do	Do.
Leslie E. Bratton	do	Do.
Ezra G. Allen	do	Do.
Emanuel A. Lofquist	Line	6 May 03
Henry C. Gearing, jr	do	Do.
Elmer W. Tod	do	Do.
Thaddeus A. Thomson, jr	do	Do.
William F. Amsden	do	Do.
George W. Simpson	do	Do.
Reuben R. Smith	do	Do.
Samuel L. Henderson	do	Do.
Homer H. Norton	do	Do.
Charles S. Keller	do	Do.
Alfred H. Miles	do	Do.
Harold H. Ritter	do	Do.
Joseph Baer	do	Do.
Carl C. Krakow	do	Do.
James Parker, jr	do	Do.
Elmo H. Williams	do	Do.
Charles F. Pousland	do	Do.
John F. Cox	do	Do.
Grattan C. Dichman	do	Do.
George N. Barker	do	Do.
Harry A. McClure	do	Do.
Charles C. Windsor	do	Do.
Louis J. Gulliver	do	Do.
Newton L. Nichols	do	Do.
Francis A. L. Vossler	do	Do.
Cortlandt C. Baughman	do	Do.
Richard B. Coffman	do	Do.
Jonas H. Ingram	do	Do.
Emory F. Clement	do	Do.
Louis C. Scheibla	do	Do.
Schuyler F. Heim	do	Do.
James D. MacNair	do	Do.
Edmund D. Almy	Chap	20 May 03
Jere H. Brooks	Line	11 June 03
Robert F. Gross	do	Do.
Patrick N. L. Bellinger	do	Do.
William T. Mallison	do	Do.
Newton H. White, jr	do	Do.
Burton A. Strait	do	Do.
Seymour E. Holliday	do	Do.
Herbert A. Jones	do	Do.
Forney M. Knox	do	Do.
Samuel A. Clement	do	Do.
Herman E. Welte	do	Do.
Richard F. Bernard	do	Do.
Duette W. Rose	do	25 June 03
Irwin D. Coyle	Pay	19 Jan. 04
Paul A. Clarke	do	Do.
Edmund A. Brodmann	do	Do.
Andrew B. Davidson	Chap	16 Mar. 04
William L. Irvine	Med	28 Mar. 04
Earle W. Phillips	do	Do.
James A. Bass	do	Do.
Duncan C. Walton	do	Do.
Griffith E. Thomas	do	Do.
Walter A. Bloedorn	do	Do.
Clyde B. Camerer	do	Do.
Gardner E. Robertson	do	Do.
Irving W. Robbins	do	Do.
George R. W. French	do	Do.
William H. Connor	do	Do.
Willard J. Riddick	do	Do.
Joseph J. A. McMullin	do	Do.
Jerome C. Hunsaker	do	Do.
Edmund R. Norton	Con	10 May 04
Andrew W. Carmichael	do	Do.
Richmond K. Turner	do	Do.
Alexander M. Charlton	Line	Do.
John W. Rankin	do	Do.
Henry F. D. Davis	do	Do.
Kirkwood H. Donavin	do	Do.
Oscar Smith, jr	do	Do.
Paul L. Holland	do	Do.
Henry T. Markland	do	Do.
William R. Smith, jr	do	Do.
William W. Turner	do	Do.
Joseph J. Broshek	do	Do.
Frank J. Wille	do	Do.
Haller Belt	do	Do.
Eugene E. Wilson	do	Do.
Abel T. Bidwell	do	Do.
Harold W. Boynton	do	Do.
Rensselaer W. Clark	do	Do.

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

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

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

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

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

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

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

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 Philip H. Torrey.
Second Lieutenant of Marines Norman C. Bates.
Chief Boatswain Claus K. R. Clausen.
Chief Gunner Theodore 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, 26,000 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. Vaiden.
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 Martin 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. Kirchner.
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. Cluverius.
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 L. Woodside.
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. Rickertts.
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 Silvain 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 Marion Y. Cohen.
Ensign Robert C. Starkey.
Ensign Haiden 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. Tolfree.
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. Tawresey.
Ensign Simson C. Stengel.
Ensign John G. Moyer.
Ensign Lewis H. McDonald.
Ensign Alexander R. Early, jr.
Ensign Stuart D. Truesdell.
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. Raguet.
Ensign Edward W. Hanson.
Ensign George B. Ashe.
Ensign Ralph C. Lawder.
Ensign John T. Melvin.
Ensign Virgil C. 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 L. Ingram.
Ensign Charles A. Macgowan.
Ensign George F. Neiley.
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. Dragoo.
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 Aylmer 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. Seiller.
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, Commander.
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. Hileman.
Lieutenant Wilson Brown, jr.
Lieutenant Walter B. Decker.
Lieutenant (junior grade) Bruce R. Ware, jr.
Lieutenant (junior grade) Lee P. Johnson.
Lieutenant (junior grade) Franklin Van Valkenburgh.
Ensign Bolivar V. Meade.
Ensign Scott D. McCaughey.
Ensign James L. Rodgers.
Ensign Edmund A. Crenshaw.
Ensign George W. La Mountain.
Ensign Charles P. Mason.
Ensign Charles L. Foutz.
Ensign Laurence T. DuBose.
Ensign Harry R. Gellerstedt.
Ensign Charles H. Mecum.
Ensign George Marvell.
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. Burkhart.
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. Pamperin.
Ensign James C. Monfort.
Ensign Robert D. Moore.
Ensign Harry P. Curley.
Ensign James C. Jones, jr.
Ensign Thomas M. Searles.
Ensign Thomas M. Shock.
Ensign John L. Hill.
Ensign Harold P. Parmelee.
Ensign Ervine D. Peck.
Ensign Thomas L. Nash.
Ensign Benjamin S. Kilmaster.
Ensign Vincent A. Clarke, 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. Marix.
Second Lieutenant of Marines Philip T. Case.
Boatswain William E. O'Connor.
Chief Gunner William G. Moore.
Gunner Lee 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. Breyer.

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 Roe 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. Wolfard.
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. Offley.
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. McGinty.
First Lieutenant of Marines Joseph A. Rossell.
First Lieutenant of Marines Charles G. Sinclair.
Boatswain Fred Rasmussen.
Gunner Frederick Evans.
Gunner James J. Delany.
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 Carleton H. Wright.
Ensign Oliver W. Bagby.
Ensign Hans Ertz.
Ensign Paul Hendren.
Ensign Benjamin H. Lingo.
Ensign Jerome A. Lee.
Ensign Malcolm L. Worrell.
Ensign Sherrod H. Quarles.
Ensign Ralph G. Pennoyer.
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. McLellon.
Gunner Edmund D. Duckett.
Machinist John P. Knecht.

Machinist Patriet J. Solon.
Machinist William H. Muehlhause.
Carpenter Charles N. Liqued.
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 Masek.
Ensign Ligon B. Ard.
Ensign Rawson J. Valentine.
Ensign Thomas G. Latimore, jr.
Ensign Horace H. Jalbert.
Ensign Allan W. Ashbrook.
Surgeon Cary D. Langhorne.
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. McClintic.
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. Perceival.
Ensign Carl H. Jones.
Ensign Conrad D. Fry.
Ensign Alfred H. Baisley.
Ensign Edmund W. Burrough.
Ensign Philip 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 Kozlow.
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, 2,046 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, 900 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 Liggett, 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 L. Merring.
Ensign James M. Cresap (torp. instr.).
Ensign Robert M. Doyle, jr. (torp. instr.).
Ensign Henry M. Kieffer (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. Berrien (torp. instr.).
Ensign Edward J. O'Keefe (torp. instr.).
Ensign John R. Palmer (torp. instr.).
Ensign Hardy B. Page (torp. instr.).
Ensign Philip 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 Nylund.
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 Baltzly.
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 Heister Hoogewerff.
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. Bieg.
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. Hardie.
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. Greetham.
Lieutenant (junior grade) James D. Maloney.
Ensign Philip R. Baker.
Ensign Jay L. Kerley.
Ensign Carroll M. Hall.
Assistant Surgeon William E. Findeisen.
Assistant Paymaster Macdonough C. Merriman.

TORPEDO FLOTILLA.

Captain WILLIAM S. SIMS, 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. Schepke.
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. Zimermann.
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.

McDOUGAL.

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) Alva 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, 420 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. Heiner.
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. FRIEDELL, 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, 1,800 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. Meclewski.
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 Dauid.
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 Philip E. Garrison.
Passed Assistant Surgeon George B. Trible.
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, 7,500 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 Wolffe.
Boatswain John E. Armstrong.
Chief Machinist James J. Cotter.
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. Pickering.

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. Wolleson.
Lieutenant (junior grade) Arthur Barney.
Passed Assistant Paymaster Charles E. Parsons.
Chief Boatswain Patrick Shanahan.
Chief Gunner Frank L. Hoagland.
Chief Gunner Thomas J. Hurd.
Chief Machinist John E. Cleary.
Chief Machinist John W. Merget.
Machinist Norman McL. 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. Wolleson.
Lieutenant (junior grade) Arthur Barney.
Passed Assistant Paymaster Charles E. Parsons.
Chaplain Edmund A. Brodmann.
Chief Boatswain Joseph Heil.
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. Gilmartin.
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 Seedorff.
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 Ferderic 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, 6,135 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. Heeykell.
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. Eliason.
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 Micajah 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. Herzinger.
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 Hierdahl.
Chief Machinist John J. Fuller.
Carpenter Robert B. Pick.
Paymaster's Clerk Wilson S. Hullfish.

MILWAUKEE.

Cruiser, first class, 14 guns, 9,700 tons, 24,504 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 horse power, 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 Arthure 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. Strait.
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. Geisenhoff.
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, 208 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 Marion 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, 1,900 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. Cake.
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, 3,085 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. Kingman.

DECATUR.

Destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Lieutenant Wilfred E. Clarke, Commanding.
Ensign George L. Woodruff.

FIRST SUBMARINE DIVISION.

Ensign THOMAS BAXTER, Commanding Division.

MONADNOCK (In reserve).

Monitor (acting as tender), 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

Assistant Surgeon Penlie 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. Halliwill, 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. Lorshbough.
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 Frederick 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. Steinwachs.
Passed Assistant Surgeon John F. Riordan.
Passed Assistant Paymaster William R. VanBuren.
Chief Boatswain John F. Brooks.
Chief Machinist Robert J. Vickery.
Machinist William Twigg.
Machinist Elmer A. Samuelson.
Carpenter William H. Hewitt.
Paymaster's Clerk Maurice S. Hirshorn.

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, 1,486 tons, 2,253 horsepower, single scr.

Commander Ralph Earle, Commanding.
Lieutenant (junior grade) Arie 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. Wenzell.
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. Keisker.
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 Philip 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. Schuirmann.
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 L. 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, Tutuila).

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 Sahm.
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 Champeno.
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-3 (Navy Yard, New York, N. Y.).

Submarine.

Lieutenant Felix X. Gygax.
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, 26,500 horsepower, twin screws.

Boatswain Otto J. W. Haltnorth.
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 Lyal 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. Welker.
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. Herbster, Assistant. Surgeon Karl Ohnesorg.
London, England: Commander Powers Symington, Naval Attaché. 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.
Paris, France: Lieutenant Commander William F. Bricker, Naval Attaché. Lieutenant Commander William R. Sayles, Assistant. 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.
Peking, China: Lieutenant Commander Charles T. Hutchins, Naval Attaché. 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. Harllee.

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 (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.
Baltimore, Md.: Lieutenant Owen Hill. Assistant Surgeon William G. Townsend, M. R. C.
Boston, Mass.: Commander Arthur G. Kavanaugh. 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. Abbett. Acting Assistant Surgeon Houston R. Farley.

Cleveland, Ohio	Lieutenant (junior grade) George M. Ravenscroft. Acting Assistant Surgeon James T. Duhigg.
Dallas, Tex	Lieutenant (junior grade) John C. Cunningham. 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. Taylor (Newark, N. J.).
Omaha, Nebr	Lieutenant (junior grade) Thomas M. Tipton. 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. Sinclair.
Richmond, Va	Lieutenant (junior grade) Henry E. Parsons. Assistant Surgeon Byrd C. Willis, M. R. C.
Salt Lake City, Utah	Lieutenant (junior grade) Edwin Guthrie. Acting Assistant Surgeon John C. Littell.
San Diego, Cal	Commander Cleland Davis. *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. Ravenscroft.*
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. Landenberger.
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 Assistint 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 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 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 E. 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. 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.

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 Barnett, Commandant of the Marine Corps.
Colonel Charles H. Lauchheimer, Adjutant and Inspector.
Lieutenant Colonel Rufus H. Lane, Assistant Adjutant and Inspector.
Major Albert S. McLemore, 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, retired.
Pittsburgh, Pa	Captain Frank E. Evans, retired.
Buffalo, N. Y	Captain William E. Parker.
Cleveland, Ohio	First Lieutenant Samuel J. Logan, retired.

Central Recruiting Division, Headquarters, Chicago, Ill., Captain 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 Dickinson, 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. Schier.
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, retired. Acting Assistant Surgeon Oscar Hayes.
Los Angeles, Cal	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. Udell, 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. 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.

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 R. Marvell.
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. Caskey.

Special Board on Naval Ordnance.

Captain Edward E. Capehart, President.
Commander Jehu 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. Hepburn.
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. Bastedo.
Lieutenant (junior grade) John F. Shafroth, 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. Fite, In Charge.
Assistant Paymaster James P. 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 Hilary Williams.
Lieutenant Commander William C. Asserson.
Lieutenant Commander Thomas L. Johnson.
Lieutenant Commander Hilary 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. Barleon.
Lieutenant (junior grade) William T. Smith.
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. Brereton.
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. Mecleary.
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. Badt.
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. Braisted.
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) Philip H. Hammond.

Under instruction, Rensselaer Polytechnic Institute, Troy, N. Y.

Ensign Roscoe 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. Gawne.
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. Mugan.
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. Speicher.
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. Berrien, 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 S. 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. Buck.
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 C. Beach.
Chief Machinist George R. C. 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. Pearse (temporary).
Ensign William L. Wright (temporary).
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 Duette 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 M. 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. Furer.
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. Schweizer.
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. Kittinger.
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 Seyford.
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 Keene.
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. Grieve.
Passed Assistant Surgeon Ansey H. Robnett.
Passed Assistant Surgeon Charles J. Holeman.
Assistant Surgeon Stanley D. Hart.
Paymaster Webb V. H. Rose.
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. Ellicott, 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 Merlyn 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. Heim.
Surgeon Charles N. Fiske.
Passed Assistant Surgeon Clyde B. Camerer.
Acting Assistant Dental Surgeon Franklin L. Morey.
PayInspector George Brown, jr., General Storekeeper.
Paymaster Jonathan Brooks, Pay Officer.
Paymaster George C. Schafer.
Paymaster James F. Kutz.
Paymaster Philip J. Willett, Accounting Officer.
Passed Assistant Paymaster William H. Wilterdink.
Passed Assistant Paymaster Ulrich R. Zivnuska.
Chaplain Adam A. McAlister (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 Philip 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 C. 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. Eytinge.
Passed Assistant Surgeon Curtis B. Munger.
Passed Assistant Surgeon Condie K. Winn.
Passed Assistant Surgeon Jasper V. Howard.
Chief Pharmacist Hubert Henry.
Pharmacist Robert E. Weaver.
Paymaster's Clerk Harold G. Jones.

MEDICAL SUPPLY DEPOT.

Surgeon Charles N. Fiske, In Command of.
Chief Pharmacist Alrik Hammar.

UNION IRON WORKS, SAN 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 Philip M. Bannon.
Captain James McE. Huey.
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. Barber.
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 C. Read.
Lieutenant (junior grade) Harold V. McKittrick.
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. Krainek.
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 Treutlein.
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. I. 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 Alphonsus 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 HARBOR 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. Stoakley.
Boatswain Ernest Heilmann.
Chief Gunner James C. McDermott.

Gunner Herman Kossler.
Chief Machinist Martin J. Clancy.
Chief Machinist John T. Riley.
Chief Machinist Charles C. 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. Svarz.
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. Seibels.

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 Philip 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 C. 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 Egbert 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. Chevalier.
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 R. 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. Bisset.
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. Seifert.

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 Haase.
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. Naile.
Lieutenant Carlos Bean.
Lieutenant (junior grade) Charles T. Blackburn.
Naval Constructor John G. Tawresey.
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 Ell T. Fryer.
Captain Giles Bishop, jr.
Captain Frank F. Robards.
Captain Thomas C. 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 Julian P. Willcox.
First Lieutenant John Marston, 3d.
First Lieutenant Edwin H. Brainard.
First Lieutenant Clarence C. Riner.
First Lieutenant Julian 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 E. 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. Bowdey, 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 Marion E. Harrison.

MARINE BARRACKS, OLONGAPO.

Captain Theodore E. Backstrom, Commanding.
First Lieutenant Calhoun Ancrum.
First Lieutenant Robert L. Denig.
First Lieutenant Clarence E. Nutting.

NAVAL STATION, CAVITE.

Captain Benjamin Tappan, Commandant.
Lieutenant Commander Lewis Coxe, 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. Tricou.
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 C. 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. Hulings.
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. Jenson.
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 Ervin 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. Sies.

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 FRANCISCO.

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 E. 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. Bloedorn.
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. Peircey.
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. Stitt.
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 Ervin L. Matthews, M. R. C.
Assistant Surgeon Robert L. Nattkemper, 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.

Admiral of the Navy George Dewey, President.
Rear Admiral Austin M. Knight, President Naval War College.
Rear Admiral Charles J. Badger.
Rear Admiral Bradley A. Fiske, Aid for Operations.
Captain Albert G. Winterhalter, Aid for Material.
Captain Harry S. Knapp.
Captain James S. Oliver, Director of Naval Intelligence.
Captain John Hood.
Captain Spencer S. Wood.
Captain Charles F. Hughes.
Commander Edward H. Campbell, Secretary.

DUTY WITH GENERAL BOARD.

Commander Richard H. Jackson.
Commander Lucius 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.

JOINT BOARD.

Admiral of the Navy George Dewey, President.
Rear Admiral Charles J. Badger.
Rear Admiral Bradley A. Fiske.

Captain Harry S. Knapp.
Commander Edward H. Campbell, Recorder.

BUREAU OF FISHERIES.

FISHERIES STEAMER ALBATROSS.

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

FISHERIES STEAMER FISH HAWK.

Boatswain James J. O'Brien, Commanding.
Boatswain William A. James.

SPECIAL DUTY.

OFFICE OF NAVAL DISTRICTS.

Commander Frederic B. Bassett, jr., in Charge.
Ensign Francis G. Blasdel (retired), Assistant.

FIRST NAVAL DISTRICT.

Commandant, Navy Yard, Portsmouth, N. H., Supervisor.

SECOND NAVAL DISTRICT.

Commandant, Naval Station, Narragansett Bay, R. I., Supervisor.

THIRD NAVAL DISTRICT.

Commandant, Navy Yard, New York, N. Y., Supervisor.

FOURTH NAVAL DISTRICT.

Commandant, Navy Yard, Philadelphia, Pa., Supervisor.

FIFTH NAVAL DISTRICT.

Commandant, Navy Yard, Norfolk, Va., Supervisor.

SIXTH NAVAL DISTRICT.

Commandant, Navy Yard, Charleston, S. C., Supervisor.

SEVENTH NAVAL DISTRICT.

Commandant, Naval Station, Key West, Fla., Supervisor.

EIGHTH NAVAL DISTRICT.

Commandant, Navy Yard, New Orleans, La., Supervisor.

NINTH, TENTH, AND ELEVENTH NAVAL DISTRICTS.

Commandant, Naval Training Station, Great Lakes, Ill., Supervisor.

TWELFTH NAVAL DISTRICT.

Rear Admiral Charles F. Pond, Supervisor.
Lieutenant Commander William V. Tomb, Assistant Supervisor.

THIRTEENTH NAVAL DISTRICT.

Commandant, Navy Yard, Puget Sound, Wash., Supervisor.

ARMY WAR COLLEGE, WASHINGTON, D. C.

Colonel of Marines Theodore P. Kane.
Major of Marines Carl Gamborg-Andresen (absent).

BOARD TO SURVEY VESSELS, PACIFIC COAST.

San Francisco, Cal.

COAL DEPOTS.

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.

SPECIAL DUTY—Continued.

INSTRUCTION IN AERONAUTICS.

Ensign George D. Murray, Works of the Burgess Co., Marblehead, Mass.
Ensign Edward O. McDonnell, Works of the Wright Co., Dayton, Ohio.

SPECIAL DUTY, NAVY DEPARTMENT.

Commander John M. Poyer (retired).
Lieutenant Stanford C. Hooper (temporary).
Pay Director John N. Speel.
Paymaster David V. Chadwick.

MARINE DETACHMENT, AMERICAN LEGATION, PEKING, CHINA.

Major Dion Williams, Commanding.
Captain Edward W. Banker, Assistant Quartermaster.
Captain Dickinson P. Hall.
Captain Charles C. Carpenter.
First Lieutenant John Dixon.
First Lieutenant Samuel M. Harrington.
First Lieutenant Charles J. Miller.
Second Lieutenant Roy S. Geiger.
Second Lieutenant David L. S. Brewster.
Passed Assistant Surgeon Montgomery A. Stuart.

MARINE DETACHMENT, AMERICAN LEGATION, MANAGUA, NICARAGUA.

Captain Presley M. Rixey, jr., Commanding.
First Lieutenant Ross E. Rowell.
First Lieutenant Alley D. Rorex.
Assistant Surgeon James D. Bobbitt.

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) Jere 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 General Electric Co Sturdevant Co	do Lynn, Mass. Boston, Mass.	Submarine L-1 (No. 40). Submarine L-2 (No. 41).
Naval Constr. W. McEntee			Asst. suptdg. constructor Board on changes in hull	Fore River Shipbuilding Co. Bath Iron Works	Quincy, Mass. Bath, Me.	Submarine L-3 (No. 42). Submarine L-4 (No. 43).
Chief Machinist E. A. Manck	Asst. insp. machy.			Fore River Shipbuilding Co.	Quincy, Mass.	Submarine L-9 (No. 49).
Chief Machinist J. H. Busch	do			do	do	Submarine L-10 (No. 50).
Chief Carptr. E. H. Hay (ret.)			Asst. suptdg. constructor	do	do	Submarine L-11 (No. 51).
Carpenter S. L. Lovett			do	do	do	Submarine M-1 (No. 47).
Asst. Naval Constr. John E. Otterson.			Suptdg. constructor	Lake Torpedo Boat Co	Bridgeport, Conn	Submarine L-5 (No. 44).
Comdr. Bion B. Bierer		Insp. ordnance		New York Shipbuilding Co	Camden, N. J.[a]	Battleship Idaho (No. 42.)
Lieut. Comdr. A. T. Graham	Asst. insp. machy.			do	do.[a]	Battleship Oklahoma (No. 37).
Lieut. Comdr. F. R. Naile	do			do	do.[a]	Destroyer Downes (No. 45).
Lieut. Carlos Bean	do			do	do.[a]	Destroyer Ericsson (No. 56).
Lieut. D. L. Howard	do			do	do	Destroyer Jacob Jones (No. 61).
Lieut. (j. g.) C. T. Blackburn		Asst. insp. ord.		do	do.[a]	Destroyer Wainwright (No. 62).
Ensign Robt. M. Griffin	Asst. insp. machy.			do	do	Destroyer Tender Melville (No. 2).
Naval Constr. J. G. Tawresey			Suptdg. constructor Board on changes in hull	do	do.[a]	
Asst. Nav. Constr. A. J. Chantry, jr.			Asst. suptdg. constructor	Navy Yard, New York New York Shipbuilding Co.	Brooklyn, N. Y. Camden, N. J.[a]	
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 American Engine Co	do do	Destroyer Conyngham (No. 58).
Nav. Con. E. G. Kintner			Asst. suptdg. constructor	Wm. Cramp & Sons Co New York Shipbuilding Co.	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.	
Naval Constr. J. L. Ackerson			Suptdg. constructor	do	do	Achilles.
Chief Carp. Thos. W. Richards			Asst. suptdg. constructor	do	do	Ulysses.
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	
Naval Constr. E. F. Eggert			Suptdg. constructor	do	do	Battleship Pennsylvania (No. 38).
Chief Carptr. W. O. Crockett			Asst. suptdg. constructor	do	do	
Machinist C. O. Hathaway	Asst. insp. machy.			do	do	
Lieut. (j. g.) Fox. B. Hutlings	*Insp. machinery*	*Insp. ordnance*		*Seattle Constrn. & D. D. Co.*	*Seattle, Wash.*	Submarine tender Bushnell (No. 2).
Naval Constr. G. C. Westervelt			*Suptdg. constructor*	do	do	
Lieut. (j. g.) Wm. R. Munroe	*Insp. machinery*	*Insp. ordnance*		Union Iron Works Craig Shipbuilding Co	San Francisco, Cal. Long Beach, Cal.	
Nav. Con. A. H. Van Keuren			Suptdg. constructor Assistant constructor	Union Iron Works Navy Yard, Mare Island	San Francisco, Cal. Mare Island, Cal.	
Naval Constr. Paul H. Fretz			Suptdg. constructor	Craig Shipbuilding Co	Long Beach, Cal.	Submarine L-6 (No. 45).
Carpenter Fdk. Mackle			Asst. suptdg. constructor	do	do	Submarine L-7 (No. 46).

[a] 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.					Philadelphia, Pa.
	Senior Member Board on Changes in Machinery, Atlantic Coast.					Do.
Rear Admiral George S. Willits	Insp. Engr. Material			Philadelphia..(1).		Do.
	do			Chester.....(2).		Chester, Pa.
Lieutenant (J. G.) Philip Seymour	Asst. Insp. Eng. Material			Philadelphia..(1).		Philadelphia, Pa.
	do			Chester.....(2).		Chester, Pa.
Chief Machinist Wm. C. Gray	do			Philadelphia..(1).		Philadelphia, Pa.
Machinist Frank Smith	Insp. Engr. Material					Baltimore, Md.
	Inspector of Coal					Do.
Captain George W. McElroy	Insp. Engr. Material			Pittsburgh....(3).		Pittsburgh, Pa.
Captain Robert B. Higgins	do			Hartford.....(4).		Hartford, Conn.
	Inspector Machinery				Lake Torpedo Boat Co.	Bridgeport, Conn.
Commander Julian L. Latimer	Insp. Engr. Material			Boston.....(5).		Boston, Mass.
Lieutenant Earl P. Finney	do	Insp. Ordnance.		Bethlehem....(6).	Bethlehem Steel Co.	South Bethlehem, Pa.
Rear Admiral W. F. Worthington	do	do		Brooklyn.....(7).		Brooklyn, N. Y.
Lieut. Comdr. John C. Fremont	Asst. Insp. Eng. Material	Asst. Insp. Ord.		Brooklyn.....(7).		Do.
Lieut. Comdr. Percy W. Foote	Insp. Engr. Material	Insp. Ordnance.		Schenectady...(8).	General Electric Co.	Schenectady, N. Y.
Asst. Naval Constr. Harry G. Knox			Electrical Material		do	Do.
Lieutenant Robert A. Burg	Insp. Engr. Material	Insp. Ordnance.		New London..(9).	New London S. & E. Co.	Groton, Conn.
	Inspector Machinery				do	Do.
Naval Constructor A. W. Stahl			Insp. Hull Material	Eastern.....(10).		Philadelphia, Pa.
Naval Constructor R. P. Schlabach			do	Western.....(11).		Munhall, Pa.
Captain Clarence A. Carr	Inspector Machinery				Babcock & Wilcox Co.	Bayonne, N. J.
	Inspector of Boilers				Mosher Boiler Co.	Ossining, N. Y.
Chief Machinist M. S. Holloway	Asst. Insp. of Machinery.				Babcock & Wilcox Co.	Bayonne, N. J.
Commander Andre M. Procter		Insp. Ordnance.			E. W. Bliss & Co.	Brooklyn, N. Y.
		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.	Glesboro Manor, D. C.
		do			Works of Tredegar Co.	Richmond, Va.
Lieutenant William L. Calhoun		do		Connecticut		Bridgeport, Conn.
		do			Lake Torpedo Boat Co.	Do.
		do			Watervliet Arsenal	West Troy, N. Y.
Lieut. Comdr. Harold E. Cook		do			Midvale Steel Co.	Phila, Pa. (Nicetown.)
Lieut. (J. G.) L. C. Scheibla					do	Do.
Lieutenant John S. Arwine		Insp. of Powder.		East Coast		Jersey City, N. J.
		Insp. Ordnance.			Carnegie Steel Co.	Munhall, Pa.
Lieutenant Logan Cresap		do			Platt Iron Works	Dayton, Ohio.
					Busch Sulzer Co.	St. Louis, Mo.
Lieut. (J. G.) L. P. Warren	Inspector of Machinery					
Lieut. Comdr. Emil P. Svarz		Insp. duty		Pittsburgh....(3).	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. Length on L. W. L.	Beam on L. W. L.	Draft aft at designed full load.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Date authorized.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*		
Arkansas [a]	26,000	.....	554 0	93 2½	29 7	21.05	33	4	[b] 2,691	Mar. 09	Atlantic Fleet.
Delaware	20,000	.....	510 0	85 2½	28 10	21.56	24	4	[c] 2,668	June 06	Do.
Florida [a]	21,825	.....	510 0	88 2½	30 1	22.08	26	4	[b] 2,500	May 08	Do.
Michigan	16,000	.....	450 0	80 2½	27 1	18.79	8	26	2,380	Mar. 05	Do.
New York [a]	27,000	.....	565 0	95 2½	29 7	.....	31	4	[b][f] 2,850	June 10	Do.
North Dakota	20,000	.....	510 0	85 2½	28 10	21.01	24	4	[c] 2,676	Mar. 07	Do.
South Carolina	16,000	.....	450 0	80 2½	27 1	18.86	8	26	[f] 2,200	Mar. 05	Do.
Texas [a]	27,000	.....	565 0	95 2½	29 7	21.05	31	4	[b] 2,892	June 10	Do.
Utah [a]	21,825	.....	510 0	88 2½	30 1	21.04	26	4	[b] 2,520	May 08	Do.
Wyoming [a]	26,000	.....	554 0	93 2½	29 7	21.22	33	4	[b] 2,641	Mar. 09	Do.

BATTLESHIPS—SECOND LINE.

Alabama [a]	11,552	4,228	368 0	72 2½	24 9	17.01	18	8	1,447	June 96	Atlantic Reserve Fleet.
Connecticut [a]	16,000	5,877	450 0	76 10	26 8	18.78	24	22	2,452	July 02	Atlantic Fleet.
Georgia [a]	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	[d] 1,275	June 96	Atlantic Reserve Fleet.
Indiana	10,288	3,204	348 0	69 3	26 5	15.55	12	16	[d] 1,500	June 90	Navy yard, Philadelphia.
Iowa [a]	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 [a]	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 [a]	16,000	5,889	450 0	76 10	26 8	18.85	24	22	2,364	Mar. 03	Atlantic Fleet.
Missouri [a]	12,500	4,460	388 0	72 2½	25 8	18.15	20	10	1,887	May 98	Atlantic Reserve Fleet.
Nebraska [a]	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 [a]	14,948	5,252	435 0	76 2½	25 10	19.18	24	15	1,946	June 00	Do.
Ohio [a]	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 [a]	14,948	5,252	435 0	76 2½	25 10	19.01	24	16	1,983	June 00	Atlantic Fleet.
Vermont [a]	16,000	5,861	450 0	76 10	26 8	18.33	24	22	2,428	Mar. 03	Do.
Virginia [a]	14,948	5,272	435 0	76 2½	25 10	19.01	24	16	1,924	Mar. 99	Do.
Wisconsin [a]	11,552	4,257	368 0	72 2½	24 9	17.17	18	8	1,413	June 96	Atlantic Reserve Fleet.

ARMORED CRUISERS.

Colorado [a]	13,680	4,000	502 0	69 6½	26 1	22.24	18	22	1,929	June 00	Pacific Reserve Fleet.
Maryland [a]	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 [a]	13,680	4,000	502 0	69 6½	26 1	22.44	18	22	1,946	Mar. 99	Pacific Reserve Fleet.
San Diego [a]	13,680	[e] 4,050	502 0	69 6½	26 1	22.20	18	22	2,185	Mar. 99	Pacific Fleet.
South Dakota [a]	13,680	[e] 4,050	502 0	69 6½	26 1	22.24	18	22	2,185	June 00	Navy yard, Mare Island.
Tennessee [a]	14,500	.....	502 0	72 10½	26 11	22.16	20	26	1,974	July 02	Atlantic Fleet.
Washington [a]	14,500	.....	502 0	72 10½	26 11	22.27	20	26	2,015	...do.....	Do.
West Virginia [a]	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. Length on L. W. L.	Beam on L. W. L.	Draft aft at designed full load.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Date authorized.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*		
Brooklyn	9,215	3,368	400 6	64 8	26 6	21.91	20	4	1,415	July 92	Navy yard, Boston.
Charleston [a]	9,700	.....	424 0	66 0	24 10	22.04	14	22	1,776	June 00	Pacific Reserve Fleet.
Milwaukee	9,700	[e] 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	.....	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	58 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.
Chattanooga	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][g] 129	May 98	Pacific Fleet.
Mantonomoh	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] 386	...do....	Asiatic Fleet.
Monterey	4,084	[e] 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.

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DESTROYERS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length on L. W. L.	Beam on L. W. L.	Draft aft at designed full load.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Date authorized.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*		
Ammen	742	.....	289 0	26 1½	9 5	30.48	[b]3	5	[c]67,855	Mar. 09	Atlantic Fleet.
Aylwin	1,036	.....	300 0	30 4	10 6	29.60	[b]4	[d]4	[c]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	[c]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	[c]68,012	June 10	Atlantic Fleet.
Benham	1,036	.....	300 0	30 4	10 6	29.59	[b]4	[d]4	[c]92,273	Mar. 11	Do.
Burrows	742	.....	289 0	26 1½	9 5	30.67	[b]3	5	[c]70,176	May 08	Do.
Cassin	1,020	.....	300 0	30 4	10 3	30.14	[b]4	[d]4	[c]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	[c]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	[c]70,580	May 08	Atlantic Fleet.
Duncan	1,014	.....	300 0	30 4	10 6	29.14	[b]4	[d]4	[c]91,284	Mar. 11	Navy yard, Boston.
Fanning	742	.....	289 0	26 1½	9 5	29.99	[b]3	5	[c]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	[c]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	[c]66,707	June 10	Atlantic Fleet.
Jenkins	742	.....	289 0	26 1½	9 5	31.27	[b]3	5	[c]66,471	June 10	Do.
Jouett	742	.....	289 0	26 1½	9 5	32.27	[b]3	5	[c]67,420	June 10	Do.
Lamson	700	.....	289 0	26 0	10 7	28.61	[b]3	5	284	June 06	Do.
Lawrence	400	.....	240 7	22 2½	9 5	28.41	[c]2	7	116	May 98	Pacific Fleet.
Macdonough	400	.....	240 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	[c]73,583	May 08	Do.
McCall	742	.....	289 0	26 1½	9 5	30.66	[b]3	5	[c]70,575	May 08	Do.
McDougal	1,020	.....	300 0	30 6	9 8	30.70	[b]4	[d]4	[c]97,980	Aug. 12	Do.
Monaghan	742	.....	289 0	26 1½	9 5	30.45	[b]3	5	[c]70,074	May 09	Do.
Parker	1,036	.....	300 0	30 4	10 6	29.55	[b]4	[d]4	[c]92,273	Mar. 11	Do.
Patterson	742	.....	289 0	26 1½	9 5	29.69	[b]3	5	[c]70,701	Mar. 09	Do.
Paulding	742	.....	289 0	26 1½	9 6	32.80	[b]3	5	[c]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	[c]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.
Preble	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	[c]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	[c]73,815	May 08	Do.
Stewart	420	.....	245 0	23 1	9 2	29.69	[c]2	7	184	May 98	Pacific Fleet.
Terry	742	.....	289 0	26 1½	10 11	30.24	[b]3	5	[c]70,074	May 08	Atlantic Fleet.
Trippe	742	.....	289 0	26 1½	9 5	30.89	[b]3	5	[c]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	[c]73,815	Mar. 09	Atlantic Fleet.
Warrington	742	.....	289 0	26 1½	9 5	30.12	[b]3	5	[c]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. Length on L. W. L.	Beam extreme.	Mean draft.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Date authorized.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*		
Bagley	175	68	157 0	17 7¼	4 11	29.15	[d]3	3	43	May 98	Naval Academy.
Bailey	280	.....	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	25.58	[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.
Goldsborough	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.
D-1	...do	Do.
D-2	...do	Do.
D-3	...do	Do.
E-1	May, 1908	Do.
E-2	...do	Do.
E-3	...do	Pacific Flee
E-4	...do	Do.
E-5	...do	Do.
E-6	...do	Do.
G-1	...do	Atlantic Fleet.
G-2	...do	Do.
G-3	...do	Do.
G-4	...do	Do.
H-1	March, 1909	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.

TENDERS TO TORPEDO VESSELS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station.
			Length on L. W. L.	Beam, extreme.	Mean draft.					
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Alert	1,110	[b] 713	177 4	32 0	13 0	[a] 10.00	....	4	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	.....	.....	[h] 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 (storeship).
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.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers.	Station.
			Length on L. W. L.	Beam.	Draft aft at designed fire load.					
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Annapolis	1,010	[b] 560	168 0	36 0	12 9	13.17	6	6	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	[d] 10	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	[d] 4	159	Naval Militia, Illinois.
Machias	1,177	[b] 398	204 0	32 1½	13 7	15.46	8	[d] 4	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	6	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.	
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*			
Buffalo	6,000	.....	[c] 391 1	48 3	19 5	[a] 14.5	6	4	[g] 1,375	29	800	Navy yard, Mare Island.
General Alava	1,115	.....	212 6	29 9	11 0	10.5	....	2	[d] 240	15	200	Naval station, Olongapo.
Buncoek	[a] 8,500	.....	[f] 450 2	45 4	24 3	.....	....	8	2,428	.....	192	General service, Atlantic.
Prairie	6,620	.....	391 6	48 3	20 9	[a] 14.5	....	15	[g] 1,300	23	750	Atlantic Fleet.
Rainbow	4,360	[b] 2,254	326 0	41 0	17 2	[a] 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.					
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*		*Tons.*	*Tons.*	
Celtic	6,750	.....	369 8	44 7	21 0	[a] 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	[b] 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.	
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*		*Tons.*			
Relief	3,300	.....	299 2	45 0	15 10	[a] 15.0	....	607	15	200	Naval station, Olongapo. (Floating station hospital.)
Solace	5,700	.....	361 2	44 0	22 0	[a] 15.0	....	1,000	9	234	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.
[g] Capacity to 6 inches below bottom of beams.

FUEL SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.		Coal capacity.		Station.
			Length over all.	Beam.	Mean draft, loaded.	Loaded.	Light.	Bunker.	Cargo.	
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*	*Knots.*	*Tons.*	*Tons.*	
Abarenda	6,705	2,133	325 6	42 0½	22 10	a9.00	.....	813	3,400	Asiatic Fleet.
Ajax	9,250	3,320	387 6	46 6	24 8	a10.00	11.00	500	5,000	Do.
Arethusa	6,159	.....	343 6	42 2	20 11	a10.00	.....	685	(d)	General service.
Brutus	6,600	b2,314	332 6	41 6	23 1	a10.00	.....	547	4,000	Service in Atlantic.
Cæsar	5,920	2,072	322 1	43 11	19 7	a10.00	11.00	761	3,156	General service.
Cyclops	19,360	7,055	542 0	e65 0	27 8	14.61	.....	g2,233	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	e53 0	24 8	12.87	.....	818	8,128	General service.
Jason	19,132	.....	536 0	e65 0	27 8	14.32	.....	2,000	10,500	Do.
Jupiter	19,360	.....	542 0	e65 0	27 8	a14.00	.....	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	e53 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	e65 0	27 7	12.93	.....	2,000	10,500	General service.
Nereus	19,000	.....	522 0	e62 0	27 8	14.58	.....	2,000	10,500	Do.
Nero	6,360	b2,204	323 5	41 0	22 0	a9.00	.....	300	3,500	Service in Pacific.
Orion	19,132	.....	536 0	e65 0	27 8	14.47	.....	2,000	10,500	General service.
Proteus	19,000	.....	522 0	e62 0	27 8	14.67	.....	2,000	10,500	Do.
Saturn	4,842	.....	297 1	40 5	21 3	11.00	.....	g386	2,495	Service in Pacific.
Sterling	f5,663	.....	284 0	37 0	22 6	11.00	11.00	469	2,672	Navy yard, Norfolk.
Vulcan	11,230	3,902	403 0	e53 0	24 8	12.82	.....	818	8,128	General service.

CONVERTED YACHTS.

Name.	Displacement.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station.
		Length.	Beam.	Mean draft.					
	Tons.	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Aileen	192	120 0	20 0	8 0	14.0	....	3	45	Naval Militia, Rhode Island.
Dorothea	594	182 4	23 5	11 5	a14.0	....	2	78	Naval Militia, Ohio.
Eagle	434	155 6	24 0	11 6	a12.50	....	2	g66	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.
Oneida	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	a369	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	a302	b130 0	18 6	10 0	9.0	....	4	60	Naval Militia, District of Columbia.
Vixen	806	b182 3	28 0	12 8	a16.0	....	i6	190	Naval Militia, New Jersey.
Wasp	630	b180 0	23 0	12 0	a16.5	....	2	79	Naval Militia, New York.
Yankton	a975	b185 0	27 6	13 10	a14.0	....	2	170	Atlantic Fleet (tender).

a Estimated.
b On water line.
c Molded.
d 1,086,000 gallons fuel oil.
f Approximate.
g Capacity to bottom of beams.
i Added temporarily, 2 3-pdr., R. F.

TUGS.

Name.	Displacement.	Dimensions.			Indicated horsepower.	Speed.	Coal capacity.	Station.
		Length.	Beam.	Mean draft.				
	Tons.	*Ft. in.*	*Ft. in.*	*Ft. in.*		*Knots.*	*Tons.*	
Accomac	187	d81 5	e18 10½	8 5	250	10.0	33	Navy yard, Boston.
Active	296	f107 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	b137 0	26 0	9 6	.....	10.0	108	Pacific reserve fleet.
Hercules	198	101 6	20 6	9 0	a350	12.0	40	Navy yard, Norfolk.
Iroquois	702	f152 0	26 0	13 6	1,000	13.25	205	Navy yard, Mare Island.
Iwana	192	d92 6	20 11½	8 0	300	11.58	35	Navy yard, Boston.
Massasoit	202	b89 5	19 0	8 6	a150	a9.0	34	Navy yard, Norfolk.
Moloc	241	b96 9	20 10	9 3	a175	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	d92 6	20 11½	8 0	300	11.22	35	Navy yard, New York.
Navajo g	800	f141 4	e27 6	14 1	935	a12.0	.....	Naval station, Hawaii.
Ontario g	1,120	d175 0	e34 0	12 6	.....	13.23	435	Atlantic Fleet.
Osceola	571	125 5	26 3	14 0	a1,000	14.0	150	Naval station, Guantanamo.
Patapsco g	755	d148 0	29 0½	12 3	a1,160	a13.0	316	Atlantic Fleet.
Patuxent g	755	d148 0	29 0½	12 3	a1,160	a13.0	316	Do.
Pawnee	275	112 0	27 3	7 0	250	10.0	16	Navy yard, New York.
Pawtucket	225	d92 6	21 1	8 9	450	12.2	30	Navy yard, Puget Sound.
Potomac	230	d92 6	21 1	9 0	450	12.0	28	Navy yard, Portsmouth.
Puritucket	230	d92 6	21 1	9 0	450	12.0	28	Navy yard, New York.
Peoria	487	131 0	25 0	10 6	270	a9.0	68	Naval station, Key West.
Pheatacqua g	854	d149 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 g	785	d138 9	28 6	12 0	2,000	16.0	200	Atlantic Fleet.
Powhatan	194	d101 0	21 0	10 0	397	13.0	57	Navy yard, New York.
Rapido	188	96 0	16 4	7 6	a125	10.0	14	Naval station, Olongapo.
Rocket	270	d93 0	28 0	9 0	450	8.0	33	Navy yard, Norfolk.
Sunnet	225	d92 6	21 0	8 9	450	12.0	30	Navy yard, Philadelphia.
Sebago	243	99 0	21 0	b8 0	506	12.0	30	Navy yard, Charleston.
Sioux	155	d84 6	19 0	8 0	290	10.0	45	Navy yard, Boston.
Sonoma g	1,120	d175 0	e34 0	12 6	.....	13.08	435	Atlantic Fleet.
Sotoyomo	230	d92 6	21 1	9 0	506	11.10	28	Navy yard, Puget Sound.
Standish	450	d137 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.
Traffic	280	d106 0	29 4	9 0	a190	10.0	.....	Navy yard, New York.
Transfer	684	110 0	30 0	10 0	.....	.....	.....	Do.
Triton	212	d96 9	20 9	9 0	300	13.0	45	Navy yard, Washington.
Unalilla	355	d110 0	25 0	9 11	500	12.0	i7,885	Navy yard, Mare Island.
Ethus	441	119 3	25 0	12 0	750	12.0	120	Special service, Atlantic.
Vigilant	300	d116 0	21 0	9 0	450	12.0	75	Training station, San Francisco.
Waban	150	d85 0	e17 6½	8 0	a400	13.0	30	Navy yard, Charleston (repairing).
Wahneta	152	d92 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.
g Has towing machine.
h Maximum draft.
i 7,885 gallons oil fuel.

SPECIAL TYPES.

Name.	Displacement.	Type.	Dimensions. Length.	Beam.	Mean draft.	Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity of bunkers (maximum).	Station.
	Tons.		*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Baltimore	4,413	Mine depot ship	327 6	48 7½	19 6	20.10	4	4	[k] 1,075	Navy yard, Charleston.
Lebanon	3,285	Ammunition ship	249 0	37 4½	17 3	[c] 10.0	4	4	[k] 188	Atlantic Fleet.
Panther	3,380	Repair ship	304 8	40 8	15 9	[c] 13.5	....	2	[k] 675	Do.
Prometheus	12,585	do	450 0	60 1	26 0	16.0	4	....	1,576	Navy yard, Mare Island.
San Francisco	4,083	Mine depot ship	310 0	49 2	18 9	19.52	8	4	[k] 625	Atlantic Fleet.
Vestal	12,585	Repair ship	450 0	[b] 60 0	26 0	[c] 16.0	4	....	[d] 1,648	Do.
Vesuvius	930	Torpedo practice ship	252 4	26 6½	10 7	21.65	(*f*)	1	[k] 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]	Reedy Island.
Constellation	Navy yard, Norfolk.	Philadelphia [h]	Navy yard, Puget Sound.
Constitution	Navy yard, Boston.	Portsmouth	Navy yard, Norfolk.
Cumberland [g]	Navy yard, New York (auxiliary).	Reina Mercedes	Naval Academy.
Essex	Naval Militia, Ohio.	Richmond [g]	Navy yard, Norfolk (auxiliary).
Franklin [g]	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 [j]	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.	Iowa.	Nebraska.	Saratoga.
Arizona.	Kansas.	Nevada.	South Carolina.
Arkansas.	Kearsarge.	New Hampshire.	South Dakota.
Brooklyn.	Kentucky.	New Jersey.	St. Louis.
California.	Louisiana.	New York.	Tennessee.
Charleston.	Maine.	North Carolina.	Texas.
Colorado.	Maryland.	North Dakota.	Utah.
Connecticut.	Massachusetts.	Ohio.	Vermont.
Delaware.	Michigan.	Oklahoma.	Virginia.
Florida.	Milwaukee.	Oregon.	Washington.
Georgia.	Minnesota.	Pennsylvania.	West Virginia.
Idaho.	Mississippi.	Pittsburgh.	Wisconsin.
Illinois.	Missouri.	Rhode Island.	Wyoming.
Indiana.	Montana.	San Diego.	

SECOND RATE.

Baltimore.	Dixie.	Monterey.	San Francisco.
Buffalo.	Hancock.	Olympia.	Supply.
Chicago.	Minneapolis.	Prairie.	
Columbia.	Monadnock.	Rainbow.	

THIRD RATE.

Abarenda.	Culgoa.	Machias.	Prometheus.
Adams.	Cyclops.	Marblehead.	Proteus.
Ajax.	Denver.	Mars.	Raleigh.
Albany.	Des Moines.	Maumee.	Ranger.
Alert.	Dolphin.	Mayflower.	Relief.
Amphitrite.	Don Juan de Austria.	Melville.	Sacramento.
Annapolis.	Dubuque.	Miantonomoh.	Salem.
Arethusa.	Essex.	Mohican.	Saturn.
Birmingham.	Fulton.	Montgomery.	Solace.
Boston.	Galveston.	Nanshan.	Sterling.
Brutus.	Glacier.	Nashville.	Tacoma.
Bushnell.	Hannibal.	Neptune.	Tallahassee.
Cæsar.	Hartford.	Nereus.	Terror.
Castine.	Hector.	Nero.	Tonopah.
Celtic.	Helena.	New Orleans.	Vestal.
Chattanooga.	Iris.	Newport.	Vicksburg.
Chester.	Isla de Luzon.	Orion.	Vulcan.
Cheyenne.	Jason.	Ozark.	Wilmington.
Cincinnati.	Jupiter.	Paducah.	Yorktown.
Cleveland.	Kanawha.	Panther.	
Concord.	Leonidas.	Princeton.	

FOURTH RATE.

Aileen.	Huntress.	Pompey.	Villalobos.
Callao.	Justin.	Quiros.	Vixen.
Dorothea.	Lebanon.	Samar.	Wasp.
Eagle.	Marietta.	Sandoval.	Wheeling.
Elcano.	Monocacy.	Scorpion.	Wolverine.
Elfrida.	Oneida.	Stranger.	Yankton.
General Alava.	Palos.	Sylph.	
Gloucester.	Pampanga.	Sylvia.	
Hawk.	Petrel.	Vesuvius.	

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, 1916.
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	[1] 2,800
Commanders	3,500	3,000	[1] 2,300
Lieutenant commanders:			
First four years after date of commission	2,800	2,400	[1] 2,000
After four years from date of commission	3,000	2,600	[1] 2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
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] 2,000
Second five years after date of commission	3,200	2,800	[1] 2,400
Third five years after date of commission	3,500	3,200	[1] 2,600
Fourth five years after date of commission	3,700	3,600	[1] 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] 2,450	[2] 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, 1908, may still be received by officers of the line, Medical and Pay Corps, now in the service on the active list, if commissioned on or prior to July 1, 1899.
[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, 1905				$2,800	$2,800	$1,900									
Professors of mathematics and civil engineers	$2,400	$2,400	$1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600	.....	.....	.....
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200
Rank.	First 5 years' service.			Second 5 years' service.			After 10 years of service.								
Assistant civil engineers	1,500	1,500	1,000	1,800	1,800	1,200	2,100	2,100	1,400						
Rank.	First 4 years' service.			Second 4 years' service.			After 8 years of service.								
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900						

Rank.	Per annum.
Paymasters' clerks—Continued.	
At navy yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspectors of the Pay Corps; at the Naval Academy and Naval Home; and on vessels of the first rate	1,300
Paymasters' clerks:	
At navy yard and on receiving ship at Mare Island	$1,800
At navy yards and to general storekeepers at Boston, New York, Philadelphia, and Washington, and on receiving ships at Boston, New York, and Philadelphia	1,600

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., 892), 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.	First 3 years' service.			Second 3 years' service.			Third 3 years' service.			Fourth 3 years' service.			After 12 years' service.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Midshipmen:															
After graduation from Naval Academy															$1,400
At Naval Academy															600
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and 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												

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. 27833, 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 hereafter 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, 1908. In all cases wherein the compensation is "permanent pay," as distinguished from "transient" or "temporary" pay, the 10 per cent increase should be applied as explained in paragraph 2 above.

CLASSIFICATION.

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	$16	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	If citizens of the United States.	30
Cabin Stewards	50	Mess attendants, second class		25
Cabin Cooks	45	Mess attendants, third class		20
Wardroom Stewards	50	Mess attendants, first class	If not citizens of the United States.	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 holds 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 en 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. 186, 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. 28, 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. 28, 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. 28, 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 28, 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. 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, 1899, 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 of 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-4429, 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 Generale 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. Vulte *v.* 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., 1913.)

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, 1908, 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, Quartermaster sergeant, First sergeant, Drum major	$45	$49	$53	$57	$61	$65	$69
Gunnery sergeant	30	33	36	39	42	45	48
Sergeant	21	24	27	30	33	36	39
Corporal	15	18	21	22	23	24	25
Drummer, Trumpeter, Private	75	79	83	87	91	95	99
Second leader of band	60	60	60	60	60	60	60
Musicians, first class	50	50	50	50	50	50	50
Musicians, second class							

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 4442 (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 transportatio.n 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 reenlisted 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. 28, 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 28, 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., 76, 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. 15, 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
Rankson, 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

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
Schreiber, 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

CHIEF PHARMACIST AND PHARMACISTS.

Reynolds, C. E	Sept. 29, 1856	1918	Wood, J. W	Feb. 12, 1861	1923

UNITED STATES MARINE CORPS.

Waller, L. 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	1923
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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——	Brown, Earle M., Passed Asst. Surgeon	172
2145	Brown, Ernest W., Passed Asst. Surgeon	82,246
——	Brown, Ford H., Lieutenant Commander	200
2514	Brown, George, jr., Pay Inspector	96,242
500	Brown, George P., Lieutenant	28,244
——	Brown, Gilbert W., Midshipman	153
——	Brown, Guy W., Commodore	194
2079	Brown, Harry L., Passed Assistant Surgeon	80,244
644	Brown, Hugh, Lieutenant	32,246
3658	Brown, James D., Machinist	138
2424	Brown, James L., Act. Asst. Dental Surg	94
——	Brown, James P., Midshipman	148
——	Brown, James W., Midshipman	153
1905	Brown, John H., jr., Ensign	74,255
1591	Brown, John J., Ensign	64,253
1623	Brown, Laurence R., Ensign	66,253
——	Brown, Leon F., Midshipman	149
1251	Brown, Melville S., Ensign	54,251
5061	Brown, Philip S., Major, M. C	218
2348	Brown, Rexwald, Asst. Surgeon, M. R. C	90
2771	Brown, Stimson J., Professor of Mathematics	108,240
1133	Brown, Stuart S., Lieut. (junior grade)	48,250
——	Brown, Thomas G., Midshipman	148
5108	Brown, Thomas H., Captain, M. C	220
1224	Brown, Walter E., Ensign	54,250
1281	Brown, William P., Ensign	56,251
485	Brown, Wilson, jr., Lieutenant	28,244
——	Browne, Davenport, Midshipman	151
——	Browne, Everett B., Midshipman	153
——	Browne, William T., Midshipman	151
——	Brownell, Carl D., Surgeon	170,237
2893	Brownell, Ernest H., Civil Engineer	114,243
1665	Brownell, John A., Ensign	66,253
2615	Browning, Harold W., Passed Asst. Paymr	100,245
——	Browning, Miles R., Midshipman	153
——	Brownridge, George T., Chief Machinist	184
——	Brownson, Willard H., Rear Admiral	160
862	Bruce, Baxter H., Lieutenant (junior grade)	40,248
803	Bruce, Bryson, Lieutenant	38,248
3075	Bruce, Frank, Boatswain	120
——	Bruce, Lewis E., Chief Gunner	184
5276	Brumbaugh, Rolland E., Second Lieut., M. C	226
231	Brumby, Frank H., Commander	16,242
——	Bruns, Christopher L., Lieut. (junior grade)	166
2920	Bruns, Henry F., Assistant Civil Engineer	114,251
——	Brush, Oliver G., Midshipman	153,236
52	Bryan, Benjamin C., Captain	10,240
675	Bryan, George S., Lieutenant	34,246
1691	Bryan, Hamilton V., Ensign	68,253
104	Bryan, Henry F., Captain	12,240
2522	Bryan, Samuel, Paymaster	96,242
1782	Bryant, Carleton F., Ensign	70,254
2421	Bryant, Emory A., Act. Asst. Dental Surg	94
5295	Bryant, Richmond, Second Lieutenant, M. C	226
309	Bryant, Samuel W., Lieutenant Commander	22,243
1650	Bryant, Stewart F., Ensign	66,253
3447	Bryce, John, Chief Machinist	132
——	Buchalter, Benjamin, Midshipman	151
332	Buchanan, Allen, Lieutenant Commander	22,243
1787	Buchanan, John H., Ensign	70,254
1403	Buchanan, Pat, Ensign	58,252
——	Buchanan, Wilson W., Commodore	194
——	Bucher, William H., Surgeon	170
1040	Buck, Ernest F., Lieut. (junior grade)	46,249
2228	Buckley, John, Asst. Surgeon	86,251
3622	Buckley, Walter A., Machinist	138
5185	Buckley, William W., First Lieutenant, M. C	222
1551	Buckmaster, Elliott, Ensign	64,253
5249	Budd, Samuel P., First Lieut., M. C	224

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3582	Bull, James A., Paymaster	98,244
——	Bull, James H., Commodore	194
3873	Bullard, Beirne S., Assistant Naval Constructor	112,251
95	Bullard, William H. G., Captain	12,240
——	Bulleue, Egbert F., Midshipman	153
542	Bullock, Charles H., Lieutenant	30,245
402	Bulmer, Bayard T., Lieutenant Commander	24,243
226	Bulmer, Roscoe C., Commander	16,241
1866	Bumpus, Foster C., Ensign	74,255
1906	Bungert, William D., Ensign	74,255
3138	Bunker, Charles W. O., Passed Asst. Surgeon	82,246
1105	Bunkley, Joel W., Lieut. (junior grade)	48,253
——	Bunnell, Gilbert F., Midshipman	149
——	Burchard, Jabez, Assistant Engineer	178
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1079	Burdick, Harold S., Lieut. (junior grade)	48,250
——	Burdick, William L., Commander	198
982	Burg, Robert A., Lieut. (junior grade)	44,249
3583	Burger, John E., Machinist	136
3768	Burgess, Samuel C., Carpenter	142
1868	Burgy, William C., Ensign	74,255
——	Burhans, Arthur D., Midshipman	149
——	Burhen, Raymond, Midshipman	148
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3526	Burks, Horace E., Chief Machinist	136
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——	Burnett, Jeremiah C., Lieutenant	164
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3352	Butler, Ola D., Gunner	130
5053	Butler, Smedley D., Major, M. C	218
1442	Butler, William J., Ensign	60,252
5117	Buttrick, James T., Captain, M. C	220
2111	Butts, Heber, Passed Assistant Surgeon	82,245
1101	Bye, Levi B., Lieut. (junior grade)	48,250
——	Byers, Fred M., Midshipman	153
1488	Byers, John A., Ensign	62,252
——	Byers, Ralph R., Midshipman	157
——	Byington, Moses B., jr., Midshipman	153
——	Bynon, John F., jr., Midshipman	151
1541	Byrd, Richard E., jr., Ensign	64,253
3331	Byrne, Albert C., Machinist	136
1494	Byrne, Carroll B., Ensign	62,252
3491	Byrne, George W., Chief Machinist	134
2761	Byrne, John A., Asst. Paymaster	104,251
——	Byrne, John J., Chief Sailmaker	238
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715	Cake, Stuart W., Lieutenant	34,247
——	Caldwell, Edmund B., Midshipman	151
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——	Calhoun, Walter C., Midshipman	151
678	Calhoun, William L., Lieutenant	34,247
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1359	Callaghan, Daniel J., Ensign	58,251
876	Callahan, Malcolm W., Ensign	74,255
412	Callaway, William F., Ensign	60,252
2233	Calver, George W., Asst. Surgeon	86,254
——	Calvert, Norwood G., Midshipman	148
2190	Camerer, Clyde B., Passed Asst. Surgeon	84,248
2402	Cameron, Don F., Asst. Surgeon M. R. C	92
5122	Campbell, Chandler, Captain, M. C	220
3290	Campbell, Charles W. A., Gunner	128
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504	Campbell, Edward H., Lieutenant	28,245
821	Campbell, Harry, Lieutenant (junior grade)	38,248
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——	Campbell, James A., jr., Lieutenant	166,237
——	Campman, John H., Midshipman	148
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1253	Canine, Stanley R., Ensign	54,251
67	Capehart, Edward E., Captain	10,240
1372	Capehart, Everett D., Ensign	58,252
1241	Capehart, Wadleigh, Ensign	54,250
17	Caperton, William B., Rear Admiral	8
2794	Capps, Washington L., Chief Constructor	110,240
5199	Capron, Paul A., First Lieutenant, M. C	224
1778	Carey, Charles B. C., Ensign	70,254
1463	Carey, Lee C., Ensign	60,252
2001	Carlson, Carl A., Civil Engineer	114,244
——	Carlson, Milton O., Midshipman	149
2867	Carmichael, Andrew W., Asst. Naval Constr	112,248
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——	Carney, Robert B., Midshipman	149
——	Carney, Robert E., Assistant Engineer	178
980	Carpender, Arthur S., Lieut. (junior grade)	44,249
5080	Carpenter, Charles C., Captain, M. C	218
——	Carpenter, Donald M., Midshipman	149
1982	Carpenter, Dudley N., Surgeon	78,241
——	Carpenter, Henry W., Major, M. C	232
2488	Carpenter, John S., Pay Director	96,240
3107	Carpenter, William C., Boatswain	120
54	Carr, Clarence A., Captain	10,240
2235	Carr, Claude W., Asst. Surgeon	86,254
——	Carr, T. De Witt, Midshipman	149
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——	Carrington, Walter S., Midshipman	149
——	Carroll, Charles S., Midshipman	236
——	Carroll, Eugene, Midshipman	153
——	Carroll, Michael E., Carpenter	238
1091	Carroll, Penn L., Lieut. (junior grade)	48,250
——	Carroll William, Gunner	184
——	Carson, John H., Midshipman	149
1457	Carstarphen, Rivers J., Ensign	60,252
637	Carter, Andrew F., Lieutenant	32,246
——	Carter, Fidelio S., Lieutenant Commander	164
1177	Carter, Frank S., Ensign	50,250
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——	Carter, Woodward, Chief Boatswain	204
1055	Carter, Worrall R., Lieut. (junior grade)	46,249
2992	Cartwright, Joseph E., Chief Boatswain	118
1166	Carver, Wilbur J., Lieut. (junior grade)	50,250
1884	Cary, Robert W., jr., Ensign	74,255
——	Case, Frank B., Ensign	166
1765	Case, Maxwell, Ensign	70,254
5308	Case, Philip T., Second Lieutenant, M. C	226
——	Casey, Martin, Machinist	186
3720	Casey, Thomas B., Chief Carpenter	140
——	Casey, William R., Midshipman	149
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1679	Cassard, Paul, Ensign	68,253
2736	Cassard, William G., Chaplain	106,242
3659	Cassidy, Patrick H., Machinist	138
878	Cassidy, Richard E., Lieut. (junior grade)	40
2978	Cassidy, Thomas M., Chief Boatswain	116
449	Castle, Guy W. S., Lieutenant Commander	26,244
366	Castleman, Kenneth G., Lieutenant Commander	22,243
2137	Casto, Dow H., Passed Assistant Surgeon	82,246
2081	Cather, David C., Passed Assistant Surgeon	80,244
5047	Catlin, Albertus W., Major, M. C	218
——	Cauldwell, Oscar R., Midshipman	149
711	Causey, Lewis D., Lieutenant	34,247
1656	Causey, William L., jr., Ensign	66,253
——	Cecil, Charles P., Midshipman	149
1280	Cecil, Henry B., Ensign	56,251
2247	Ceres, Frederick, Asst. Surgeon	86,254
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3304	Chamberlin, Joseph, Gunner	128
5103	Chamberlin, Paul E., Captain, M. C	220
2882	Chambers, Frank T., Civil Engineer	114,242
3617	Chambers, Howard H., Machinist	138
——	Chambers, Irving R., Midshipman	148
——	Chambers, Washington I., Captain	162
2149	Chambers, William, Passed Assistant Surgeon	82,246
——	Chambers, William H., Commander	198
3522	Champeno, Harry, Machinist	134
115	Chandler, Lloyd H., Captain	12,241
——	Chandler, Theodore E., Midshipman	148
1345	Chandler, William D., jr., Ensign	58,251
2858	Chantry, Allan J., jr., Asst. Naval Constr	112,246
——	Chapline, George F., Midshipman	149
1152	Chapline, Vance D., Lieut. (junior grade)	50,250
933	Charlton, Alexander M., Lieut. (junior grade)	42,248
2221	Charlton, Cecil F., Assistant Surgeon	86,250
2738	Charlton, Charles M., Chaplain	106,243
3179	Charrette, George, Chief Gunner	124
——	Chase, Charles T., Chief Boatswain	182
292	Chase, Gilbert P., Lieutenant Commander	20,242
154	Chase, Jehu V., Commander	14,241
3655	Chase, John H., Machinist	138
1569	Chase, Nathan B., Ensign	64,253
88	Chase, Volney O., Captain	12,240
——	Chasmar, James H., Chief Engineer	176
3357	Chatillon, Noel, Gunner	130
2656	Chatterton, John L., Assistant Paymaster	102,246
1503	Cheadle, Willard E., Ensign	62,252
2507	Cheatham, Joseph J., Pay Inspector	96,241
1436	Cheek, Marion C., Ensign	60,252
3238	Cheney, Richard H., Chief Gunner	126
——	Chenoweth, Harry H., Midshipman	148
——	Chester, Colby M., Rear Admiral	158
3065	Chester, Franklin E., Boatswain	120
——	Chester, Louis R., Lieut. (junior grade)	166
1297	Chevalier, Godfrey de C., Ensign	56,251
974	Chew, Francis T., Lieut. (junior grade)	44,249
2663	Chew, Robert S., jr., Passed Asst. Paymaster	102,247
800	Child, Warren G., Lieutenant	38,248
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3233	Chipman, Ulysses G., Chief Gunner	126
——	Chippendale, Burton W., Midshipman	148
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3489	Christensen, Bernhard, Chief Machinist	134
1835	Christian, Kemp C., Ensign	72,255
——	Christianson, Charles J., Boatswain	182
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594	Church, Albert T., Lieutenant	32,246
2918	Church, Gaylord, Asst. Civil Engineer	114,249
390	Church, John G., Lieutenant Commander	24,243
——	Churchill, Creighton, Ensign	166
——	Claghorn, Richard R., Midshipman	149
2966	Clancy, Joseph, Chief Boatswain	116
3419	Clancy, Martin J., Chief Machinist	132
5233	Clapp, Leander A., First Lieutenant, M. C	224
1819	Clark, Bert F., Ensign	72,254
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——	Clark, Charles E., Rear Admiral	158
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2337	Clark, Francis C., Asst. Surgeon, M. R. C	90
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46	Clark, George R., Captain	10,240
2178	Clark, Glenmore F., Passed Asst. Surgeon	84,247
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——	Clark, Henry H., Chaplain	178
——	Clark, Henry S., jr., Midshipman	148
——	Clark, Homer W., Midshipman	151
1517	Clark, James C., Ensign	62,252
——	Clark, Joseph J., Midshipman	151
——	Clark, Lewis J., Commander	198
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2676	Clark, Robert W., Passed Asst. Paymaster	102,249
——	Clark, Robert W., Midshipman	148
——	Clark, Stuart B., Midshipman	148
3202	Clark, Thomas P., Chief Gunner	124
2336	Clark, Vernon G., Asst. Surgeon, M. R. C	90
——	Clark, Volney O., Midshipman	151
——	Clarke, Charles A., Lieutenant	164
——	Clarke, Horace D., Midshipman	148
1744	Clarke, Laurence W., Ensign	70,254
2667	Clarke, Paul A., Passed Asst. Paymaster	102,248
3761	Clarke, Reuben R., Carpenter	142
5236	Clarke, Thomas S., First Lieutenant, M. C	224
1834	Clarke, Vincent A., jr., Ensign	72,255
748	Clarke, Wilfred E., Lieutenant	36,247
——	Clarke, William P. O., Midshipman	151
567	Claude, Abram, Lieutenant	30,245
2460	Claude, Gordon H., Asst. Dental Surgeon, D. R. C	94
——	Claude, William S. B., Midshipman	151
2989	Clausen, Claus K. R., Chief Boatswain	119
3258	Clausey, John J., Chief Gunner	126
1232	Clay, Alfred T., Ensign	54,250
3244	Clay, Constantine, Chief Gunner	126
1461	Clay, Henry S. M., Ensign	60,252
513	Cleary, Francis J., Lieutenant	28,245
3409	Cleary, John E., Chief Machinist	132
——	Cleaver, Henry T., Captain	196
2553	Cleborne, Cuthbert J., Paymaster	98,242
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929	Clement, Samuel A., Lieut. (junior grade)	42,248
2289	Clements, Melbourne, Acting Asst. Surgeon	88
2084	Clifford, Addison B., Passed Asst. Surgeon	80,245
——	Clifford, Lloyd E., Midshipman	153
2164	Clifton, Alfred L., Passed Assistant Surgeon	84,247
5115	Clinton, Thomas M., Captain, M. C	220
——	Clover, Richardson, Rear Admiral	160
262	Cluverius, Wat T., Lieut. Commander	20,242
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1460	Cobb, Calvin H., Ensign	60,252
3472	Cobb, Fred W., Chief Machinist	134
——	Cobb, Smith D. A., Midshipman	153
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2840	Coburn, Fred G., Naval Constructor	110,245
2459	Cochran, Edwin N., Asst. Dental Surgeon, D. R. C	94
2281	Cochran, Francis B., Act. Asst. Surgeon	88
988	Cochran, Schamyl, Lieut. (junior grade)	44,249
2680	Cochran, Thomas, Asst. Paymaster	102,250
1739	Cochran, Walker, Ensign	70,254
1767	Cochrane, Edward L., Ensign	70,254
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592	Coffey, Reuben B., Lieutenant	32,246
25	Coffman, De Witt, Captain	8
914	Coffman, Richard B., Lieut. (junior grade)	42,248
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975	Cogswell, Francis, Lieut. (junior grade)	44,249
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1568	Coil, Emory W., Ensign	64,253
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5037	Cole, Eli K., Colonel, M. C	216
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2623	Collins, Harry E., Passed Asst. Paymaster	100,245
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3527	Collins, Walter, Chief Machinist	136
3805	Collins, Whitney, Carpenter	144
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970	Comerford, Francis J., Lieut. (junior grade)	44,249
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1070	Conger, Franklin P., Lieut. (junior grade)	46,249
2647	Conger, Omar D., Passed Asst. Paymastr	102,246
2397	Conklin, Frederic L., Assistant Surgeon, M. R. C	92
3076	Conlon, Michael J., Boatswain	120
489	Conn, William T., jr., Lieutenant	28,244
——	Connally, James M., Midshipman	153
——	Connell, Francis B., Midshipman	153
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——	Connolly, Martin J., Midshipman	151
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3314	Connor, Fred W., Gunner	128
719	Connor, John F., Lieutenant	34,247
2194	Connor, William H., Passed Asst. Surgeon	84,248
1822	Conolly, Richard L., Ensign	72,254
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3796	Cook, James A., Carpenter	144
421	Cook, Merlyn G., Lieutenant Commander	24,244
3104	Cook, Nathan E., Boatswain	120
——	Cook, Seabury, Midshipman	151
1221	Cooke, Charles M., jr., Ensign	54,250
2902	Cooke, Frederick H., Civil Engineer	114,244
——	Cooke, George H., Medical Director	168
508	Cooke, Henry D., Lieutenant	28,245
743	Cooley, Hollis M., Lieutenant	36,247
——	Cooley, Thomas R., jr., Midshipman	151
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3724	Cooper, Harry E., Chief Carpenter	140
1163	Cooper, Henry G., jr., Lieutenant (junion grade)	50,250
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3426	Cooper, Lemuel T., Chief Machinist	132
——	Cooper, Lowell, Midshipman	149
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——	Cooper, Oscar F., Lieutenant	166
——	Cooper, Thomas V., Midshipman	149
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2595	Cope, Elijah H., Paymaster	100,244
2915	Copeland, David G., Asst. Civil Engineer	114,247
2697	Copp, Charles C., Assistant Paymaster	104,251
5256	Corbesier, Antonio J., First Lieut., M. C	224
——	Corbett, Horace S., Midshipman	153
2660	Corcoran, Raymond E., Passed Asst. Paymaster	102,247
——	Cordeiro, Frederick J. B., Surgeon	170
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1491	Corley, William A., Ensign	62,252
1823	Corn, William A., Ensign	72,254
2248	Cornett, Horace V., Asst. Surgeon	86,254
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1250	Corry, William M., jr., Ensign	54,251
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848	Corwin, Arle A., Lieut. (junior grade)	40,248
2351	Costello, Charles A., Asst. Surgeon, M. R. C	90
3735	Costello, James W., Chief Carpenter	140
1076	Cothran, William B., Lieut. (junior grade)	46,249
——	Cotten, Junius L., Midshipman	153
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3461	Cotter, James J., Chief Machinist	134
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——	Cowley, Paul R., Midshipman	236
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2889	Cox, Leonard M., Civil Engineer	114,242
588	Cox, Ormond L., Lieutenant	30,246
3201	Cox, Robert E., Chief Gunner	124
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2666	Coyle, Irwin D., Passed Assistant Paymaster	102,248
3608	Coyle, John J., Machinist	138
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3545	Cozine, Paul B., Machinist	136
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3681	Craig, Ellis W., Chief Carpenter	140
2720	Craig, Fred C., Assistant Paymaster	104,255
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1953	Crandall, Rand P., Medical Inspector	76,241
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2346	Crawford, Stanley E., Asst. Surgeon, M. R. C	90
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936	Donavin, Kirkwood H., Lieut. (junior grade)	42,248
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2934	Dowling, James, Chief Boatswain	116
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1704	Doyle, Walter E., Ensign	68,253
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2197	Eaton, William E., Passed Assistant Surgeon	84,244
——	Eberhart, Harold G., Midshipman	153
92	Eberle, Edward W., Captain	12,240
640	Eberle, William E., Lieutenant	32,246
3312	Eberlin, William, Gunner	128
2969	Eberwine, John, Chief Boatswain	116
——	Eckhardt, Ernest F., Commander	198
——	Eckstein, Henry C., Medical Inspector	200
2691	Eddins, Arthur H., Assistant Paymaster	102,251
1115	Ede, Alfred L., Lieutenant (junior grade)	48,250
1594	Edgar, Campbell D., Ensign	64,253
——	Edgar, John M., Medical Director	170
——	Edgar, Webster A., Commander	162
——	Edie, John R., Captain	196
——	Edmonson, William E., Chaplain	208
2704	Edwards, Eaton C., Assistant Paymaster	104,251
3511	Edwards, Henry I., Chief Machinist	134
1916	Edwards, John D., Ensign	74,255
9	Edwards, John R., Rear Admiral	8
807	Edwards, Richard S., Lieutenant	38,248
1299	Edwards, Walter A., Ensign	56,251
——	Eekhout, Bernard V., Midshipman	153
3235	Egan, Kieran J., Chief Gunner	126
——	Egerton, Graham, Solicitor	3
2809	Eggert, Ernest F., Naval Constructor	110,242
2777	Eichelberger, Wm. S., Professor of Mathematics	108,242
772	Eklund, Frank N., Lieutenant	36,247
1204	Elder, Charles M., Ensign	50,250
1511	Elder, Fred K., Ensign	62,252
——	Eldredge, Charles H., Pay Director	174
1554	Eldredge, Emory P., Ensign	64,253
——	Eldredge, Houston, Lieut. (junior grade)	166
——	Eldredge, Hugh G., Midshipman	148
——	Eldridge, Frank H. Commodore	194
3053	Eldridge, Meade H., Boatswain	118
2552	Eliason, Charles W., Paymaster	98,242
3648	Elkins, Frank L., Machinist	138
3433	Ellerton, George C., Chief Machinist	132
——	Ellicott, John M., Captain	162
1112	Elliot, Richard M., jr., Lieutenant (junior grade)	48,250
——	Elliott, George F., Maj. Gen. Cdt., M. C., Ret	230
1980	Elliott, Middleton S., Surgeon	78,241
——	Elliott, Stephen, Second Lieutenant., M. C	234
5127	Ellis, Earl H., Captain, M. C	220
366	Ellis, Hayne, Lieutenant Commander	24,243
1322	Ellis, Herbert A., Ensign	56,251
270	Ellis, Mark St. C., Lieutenant Commander	20,242
1766	Ellsberg, Edward, Ensign	70,254
643	Ellyson, Theodore G., Lieutenant	32,246
1615	Elmer, Robert E. P., Ensign	66,253
2332	Elmore, Bruce, Assistant Surgeon, M. R. C	90
——	Elmore, Willett, Midshipman	151
2041	Ely, Clarence F., Surgeon	80,243
——	Ely, Hanson E., jr., Midshipman	151
——	Ely, Harold F., Midshipman	151
——	Emerson, Arthur T., Midshipman	150
734	Emerson, Herbert F., Lieutenant	36,247
2988	Emery, Peter, Chief Boatswain	116
960	Emmerson, George H., Lieutenant (junior grade)	44,249
1057	Emmet, Robert R. M., Lieutenant (junior grade)	46,249
——	Emmons, George T., Lieutenant	164
——	Emory, William H., Rear Admiral	160
5242	Emory, Woolman G., First Lieutenant, M. C	224
——	Emrich, Philip L., Midshipman	153
854	Emrich, Roy P., Lieutenant (junior grade)	40,248
1195	Endel, Solomon, Lieutenant (junior grade)	50,250
——	Endicott, Mordecai T., Civil Engineer	180
——	Engard, Albert C., Chief Engineer	176
——	Englander, Samuel, Pharmacist	188
1443	English, Robert H., Ensign	60,252
422	Enochs, John M., Lieutenant Commander	24,244
1638	Enright, Earl F., Ensign	66,253
——	Erickson, Oscar W., Midshipman	150
——	Ericsson, Edward L., Midshipman	150
3223	Ernest, Henry, Chief Gunner	126
5257	Erskine, Fred S. N., Second Lieutenant, M. C	226
——	Erskine, William E. G., Midshipman	153
1610	Ertz, Hans, Ensign	66,253
1444	Esler, Jay K., Ensign	60,252
——	Eslick, Frederick M., Captain, M. C	232
2252	Espach, Walter C., Assistant Surgeon	86,254
1018	Estess, Eddie J., Lieut. (junior grade)	44,249
——	Etheredge, George O., Midshipman	153
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——	Evans, Donald R., Midshipman	151
3439	Evans, Ernest, Chief Machinist	132
5245	Evans, Francis T., First Lieut., M. C	224
368	Evans, Franck T., Lieutenant Commander	22,243
——	Evans, Frank E., Captain, M. C	232
3316	Evans, Frederick, Gunner	128
——	Evans, George R., Captain	162,237
3163	Evans, Joel C., Chief Gunner	124
3044	Evans, John, Boatswain	118
784	Evans, Joseph S., Lieutenant	36,247
1902	Evans, Sheldon G., Medical Inspector	76,241
2748	Evans, Sydney K., Chaplain	106,246
176	Evans, Waldo, Commander	14,241
3643	Evans, William S., Machinist	138
——	Everhart, Lay H., Lieutenant Commander	200
1054	Everson, John H., Lieutenant (junior grade)	46,249
2707	Ewald, John B., Assistant Paymaster	104,251
——	Eycke, Emil H., Chief Boatswain	182
2088	Eytinge, Ernest O. J., Passed Asst. Surgeon	80,245

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3800	Faber, Michael C., Carpenter	144
5322	Fagan, Louis E., jr., Second Lieut., M. C	228
——	Fahrion, Frank G., Midshipman	151
——	Fahs, Charles M., Commodore	194
——	Failing, Rollin V. A., Midshipman	150
430	Fairfield, Arthur P., Lieutenant Commander	24,244
3538	Fairfield, George W., Machinist	136
——	Fairlamb, George R., jr., Midshipman	151
——	Falconer, Walter M., Lieutenant Commander	164,237
1564	Falge, John H., Ensign	64,253
3480	Falk, Walter S., Chief Machinist	134
——	Fallon, Henry N., Midshipman	150
843	Farber, William S., Lieut. (junior grade)	40,248
1975	Farenholt, Ammen, Surgeon	76,241
——	Farenholt, Oscar W., Rear Admiral	192
2290	Farley, Houston R., Acting Assistant Surgeon	88
598	Farley, Louis C., Lieutenant	32,246
2976	Farley, Michael J. J., Chief Boatswain	116
——	Farmer, Edward, Chief Engineer	176
——	Farnsworth, John S., Midshipman	148
832	Farquhar, Allan S., Lieutenant (junior grade)	40,248
5149	Farquharson, Robert B., Captain, M. C	222
——	Farrar, Robert M., Midshipman	148
——	Farrell, John G., Midshipman	153
3337	Farrell, Stephen A., Gunner	128
2593	Farwell, Neal B., Paymaster	100,244
——	Farwell, William G., Medical Director	168
2080	Farwell, Wrey G., Passed Asst. Surgeon	80,244
2375	Faulkner, Garland E., Assistant Surgeon, M. R. C	90
2030	Fauntleroy, Archibald M., Surgeon	78,243
1129	Faus, William C., Lieutenant (junior grade)	48,250
——	Faust, William H., Lieutenant	164
660	Fawell, Reed M., Lieutenant	34,246
1207	Fay, Rush S., Lieutenant (junior grade)	52,250
5109	Fay, William G., Captain, M. C	220
3729	Feaster, Joseph, jr., Chief Carpenter	140
32	Fechteler, Augustus F., Captain	10,240
——	Fechteler, Frank, Midshipman	153
——	Fechteler, William M., Midshipman	150
——	Feehan, Henry, Boatswain	182
5240	Fegan, Joseph C., First Lieutenant, M. C	224
——	Feineman, Wilbur W., Midshipman	150
5075	Feland, Logan, Captain, M. C	218
1672	Fenn, Herbert K., Ensign	68,253
333	Fenner, Edward B., Lieutenant Commander	22,243
——	Fenner, Milton M., Ensign	236
——	Fenton, Theodore C., Commander	198
——	Ferebee, Nelson M., Medical Director	168
597	Ferguson, John N., Lieutenant	32,246
——	Ferguson, Robert R., Midshipman	153
2816	Ferguson, William B., jr., Naval Constructor	110,243
——	Fernald, Benjamin E., Chief Carpenter	204
——	Fernald, Frank L., Naval Constructor	180
3444	Fernan, Patrick, Chief Machinist	132
1769	Ferrell, Robert W., Ensign	70,254
209	Fewel, Christopher C., Commander	16,241
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745	Fitch, Aubrey W., Lieutenant	36,247
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3580	Fite, William C., Paymaster	98,244
——	Fitton, Joseph, Chief Machinist	184,237
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3780	Fitzgerald, William E., Carpenter	142
——	Fitzpatrick, Thomas B., Midshipman	153
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1903	Fitzsimons, Paul, jr., Ensign	74,255
——	Fitzsimons, Samuel G., Midshipman	236
——	Flagg, Allan P., Midshipman	151
——	Flagg, Samuel D., Assistant Surgeon	172
3661	Flaherty, Frank, Machinist	138
1308	Flanigan, Howard A., Ensign	56,251
2740	Fleming, John F., Chaplain	106,243
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13	Fletcher, Frank F., Rear Admiral	8
689	Fletcher, Frank J., Lieutenant	34,247
1348	Fletcher, John A., Ensign	58,251
1888	Fletcher, Paul W., Ensign	74,255
73	Fletcher, William B., Captain	10,240
——	Flint, James M., Medical Director	168
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——	Floyd-Jones, Kenneth, Midshipman	151
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436	Foote, Percy W., Lieutenant Commander	24,244
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——	Ford, John D., Rear Admiral	192
1626	Ford, Louis R., Ensign	66,253
1533	Forde, Lawrence K., Ensign	62,252
1008	Forgus, Harry H., Lieut. (junior grade)	46,249
——	Forman, Charles W., Lieutenant	166
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——	Forse, Charles T., Rear Admiral	192
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1622	Forster, Otto M., Ensign	66,253
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1544	Fort, George H., Ensign	64,253
2254	Fortesque, Thomas A., Asst. Surgeon	86,254
5137	Fortson, Eugene P., Captain, M. C	220
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5319	Foster, John C., Second Lieut., M. C	228
——	Foster, Joseph, Pay Director	174
1292	Foster, Murphy J., Ensign	56,251
1371	Foster, Paul F., Ensign	58,251
2043	Foster, Robert H., Asst. Surgeon, M. R. C	90
2103	Foster, Thomas G., Passed Asst. Surgeon	82,245
1647	Foutz, Charles L., Ensign	66,253
——	Fowler, Joseph W., Midshipman	153
——	Fowler, Orie W., Lieutenant Commander	200,237
——	Fox, Charles E., Rear Admiral	162
——	Fox, David C., Midshipman	151
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1576	Fox, John L., Ensign	64,253
3496	Fox, Paul R., Chief Machinist	134
2723	Fox, William V., Assistant Paymaster	104,255
2642	Foxwell, Frank T., Passed Asst. Paymaster	100,245
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——	Foy, Harry L., Machinist	186
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2863	Frank, Arthur W., Asst. Naval Constructor	112,247
587	Frankenberger, Hugo, Lieutenant	30,246
——	Franklin, James, Lieutenant	164
3486	Franz, Charles, Chief Machinist	134
——	Frary, William H., Chief Boatswain	204
——	Fraser, Alexander V., Chief Engineer	202
——	Fraser, Archibald E., Midshipman	150
1583	Fraser, Hugh C., Ensign	64,253
2482	Frazer, Reah, Pay Director	96,240
2735	Frazier, John B., Chaplain	106,241
2396	Freeman, Arthur, Assistant Surgeon, M. R. C	92
391	Freeman, Charles S., Lieutenant Commander	24,243
242	Freeman, Frederic N., Lieutenant Commander	16,242
2011	Freeman, George F., Surgeon	78,243
——	Freeman, Julius C., Lieut. (junior grade)	166
817	Frellsen, Raymond F., Lieut. (junior grade)	38,248
3020	Fremgen, William, Chief Boatswain	118
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——	French, Fred G., Midshipman	148
2193	French, George R. W., Passed Asst. Surgeon	84,248
——	French, Herbert J., Ensign	168
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——	Frere, Bryan, Midshipman	153,236
3287	Freshman, Arthur D., Gunner	128
2838	Fretz, Paul H., Naval Constructor	110,245
2364	Freudendorf, Gustav, Chief Boatswain	116
491	Freyer, Frank B., Lieutenant	28,244
1153	Friedell, Deupree J., Ensign	50,250
645	Friedell, Wilhelm L., Lieutenant	32,246
514	Friedrick, Ernest, Lieutenant	28,245
——	Friend, Thomas H. H., Midshipman	148
3175	Fries, Otto, Chief Gunner	124
2313	Frink, Claude A., Asst. Surgeon, M. R. C	88
——	Frisby, Edgar, Professor of Mathematics	178
2754	Fritman, Martin, Chief Boatswain	116
1226	Frost, Holloway H., Ensign	54,250
585	Frucht, Max M., Lieutenant	30,246
1777	Fry, Conrad D., Ensign	70,254
5111	Fryer, Eli T., Captain, M. C	220
3100	Fulkerson, William A., Boatswain	120
27	Fullam, William F., Captain	8
5041	Fuller, Ben H., Lieutenant Colonel, M. C	218
729	Fuller, Douglas W., Lieutenant	36,247
——	Fuller, Edward C., Midshipman	150
1445	Fuller, George C., Ensign	60,252
712	Fuller, Henry G., Lieutenant	34,247
2299	Fuller, Homer G., Asst. Surgeon, M. R. C	88
3420	Fuller, John J., Chief Machinist	132
——	Fullinwider, Simon P., Commander	164,237
——	Fullinwider, Simon P., Midshipman	151
3846	Fulton, Frank, Pharmacist	146
1482	Fulton, Garland, Ensign	62,252
2818	Furer, Julius A., Naval Constructor	110,244
——	Furey, Bartley G., Midshipman	150
3250	Furey, Edward W., Chief Gunner	126
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1999	Furlong, Francis M., Surgeon	78,242
602	Furlong, William R., Lieutenant	32,246
3841	Furnell, Carl B., Pharmacist	146
2514	Fyffe, Joseph, Pay Inspector	96,241

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——	Gaffney, Andrew, Pay Clerk	190,237
2698	Gaffney, John J., Assistant Paymaster	104,251
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450	Galbraith, William W., Lieutenant Commander	26,244
——	Gale, Thomas B., Midshipman	151
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3325	Garland, Michael, Gunner	128
1396	Garnett, Jenifer, Ensign	58,252
5164	Garrett, Franklin B., First Lieutenant M. C.	222
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2775	Garrison, Daniel M., Professor of Mathematics	108,242
2128	Garrison, Harry A., Passed Asst. Surgeon	82,246
2112	Garrison, Phillip E., Passed Asst. Surgeon	82,245
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1562	Gates, Herbert G., jr., Ensign	64,253
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1947	Gates, Manley F., Medical Inspector	76,240
——	Gates, Nelson N., Midshipman	150
1933	Gatewood, James D., Medical Director	76,240
2827	Gatewood, Richard D., Nav. Constructor	110,245
1298	Gatewood, Robert, Ensign	56,251
3455	Gathemann, Adolph A., Chief Machinist	132
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5221	Gawne, Chester L., First Lieutenant, M. C.	224
2856	Gawne, James O., Asst. Naval Constr.	112,246
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1629	Gayhart, Everett Le R., Ensign	66,253
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1901	Gearing, Wallis, Ensign	74,255
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1675	Geer, Solomon H., Ensign	68,253
2043	Geiger, Albert J., Surgeon	80,244
5258	Geiger, Roy S., Second Lieutenant, M. C.	226
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1712	Gellerstedt, Harry R., Ensign	68,254
230	Gelm, George E., Commander	16,241
2207	George, Chester M., Passed Assistant Surgeon	84,249
——	George, Harry, Captain	196
3561	George, Newton R., Machinist	136
——	George, William P., Midshipman	153
——	Gheen, Edward H., Rear Admiral	192
541	Ghent, Daniel T., Lieutenant	30,245
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677	Ghormley, Robert L., Lieutenant	34,247
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——	Gibson, Adam, Chief Machinist	184
1288	Gibson, Edwards B., Ensign	56,251
——	Gibson, Francis S., Midshipman	153
1141	Gibson, Holbrook, Lieut. (junior grade)	48,250
——	Gibson, Monty E., Midshipman	150
——	Gibson, William S., Chf. Clerk, Bu. M. and S.	3
877	Giffen, Robert C., Lieut. (junior grade)	40,248
3719	Gilbert, Frank, Chief Carpenter	140
1295	Gilbert, Homer B., Ensign	56,251
1793	Gilchrist, K. P., Ensign	70,254
516	Giles, William J., Lieutenant	28,245
3434	Gilhuley, Charles H., Chief Machinist	132
795	Gill, Charles C., Lieutenant	38,247
——	Gill, Charles C., Midshipman	150
2061	Gill, James E., Passed Asst. Surgeon	80,244
3694	Gill, John H., Chief Carpenter	140
——	Gill, Thomas A., Chaplain	178
55	Gill, William A., Captain	10,240
1247	Gillam, Edwin J., Ensign	54,251
1617	Gillespie, George S., Ensign	66,253
1127	Gillette, Claude S., Lieut. (junior grade)	48,250
1664	Gillette, Norman C., Ensign	66,253
——	Gilliam, Charles T., Midshipman	150
1520	Gilliland, Carl G., Ensign	62,252
——	Gillis, Irvin V. G., Commander	164,237
2800	Gillmor, Horatio G., Naval Constructor	110,241
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1188	Gilroy, Cyrus D., Ensign	50,250
2167	Giltner, Harry A., Passed Asst. Surgeon	84,247
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3301	Girardet, Sterling C., Carpenter	144
1847	Gladden, Charles T. S., Ensign	72,255
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2814	Gleason, Henry M., Naval Constructor	110,243
33	Gleaves, Albert, Captain	10,240
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1150	Glennon, James B., Lieut. (junior grade)	50,250
38	Glennon, James H., Captain	10,240
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756	Glover, Hamilton F., Lieutenant	36,247
——	Glover, Robert O., Midshipman	148
——	Glutting, Paul R., Midshipman	150
——	Godfrey, Vincent H., Midshipman	148
1469	Godwin, Donald C., Ensign	60,252
——	Goen, Paul S., Midshipman	150
3102	Goertz, Conrad T., Boatswain	120
——	Goldman, Jefferson B., Lieut. (junior grade)	200
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——	Goldsborough, Worthington, Pay Director	202
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2562	Goodhue, Edward E., Paymaster	98,243
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2304	Gordon, Samuel, Civil Engineer	114,246
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2411	Grady, Richard, Dental Surgeon	94,251
736	Grady, Ronan C., Lieutenant	36,247
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——	Graham, Samuel L., Lieutenant	164
216	Graham, Stephen V., Commander	16,241
——	Granat, William, Midshipman	148
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2078	Grayson, Cary T., Passed Asst. Surgeon	80,244
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——	Mason, Gorden H., Midshipman	152
——	Mason, Newton E., Rear Admiral	160
——	Massey, Arthur W., Carpenter	188
2250	Massey, William H., Asst. Surgeon	86,254
——	Massman, Henry B., jr., Midshipman	236
2692	Mathes, Stanley M., Assistant Paymaster	102

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——	Mathews, Clarence H., Commander	198
1658	Mathews, James T., Ensign	66,253
796	Mathewson, Rufus W., Lieutenant	38,248
——	Matteson, Stephen H., Midshipman	148
5166	Matthews, Calvin B., First Lieut., M. C.	222
2394	Matthews, Ervin L., Assistant Surgeon, M. R. C.	92
5013	Matthews, Hugh Major, Asst. Qm., M. C.	216
——	Matthews, Robert B., Midshipman	152
564	Mauldin, Cleon W., Lieutenant	30,245
1882	Maury, Robert H., Ensign	74,255
1872	Maury, Silfrein F., Ensign	74,255
816	Maxfield, Louis H., Lieut. (junior grade)	38,248
3342	Maxon, John C., Gunner	128
——	Maxson, Frank O., Civil Engineer	180
63	Maxwell, William J., Captain	10,240
——	May, Edward, Pay Director	174
2071	May, Henry A., Passed Assistant Surgeon	80,244
——	Mayer, Andrew D. G., Midshipman	150
2620	Mayer, Brantz, Passed Assistant Paymaster	100,245
3080	Mayer, Frank J., Boatswain	120
5300	Mayer, John L. Second Lieutenant, M. C.	226
——	Mayers, George M., Passed Assistant Surgeon	172
814	Mayfield, Irving H., Lieut. (junior grade)	38,248
——	Mayfield, Stannix G., jr., Midshipman	150
3612	Maynard, George E., Machinist	138
——	Maynard, Julian H., Assistant Paymaster	236
2677	Mayo, Arthur H., Assistant Paymaster	102,250
2585	Mayo, Chester G., Paymaster	98,244
755	Mayo, Claude B., Lieutenant	36,247
21	Mayo, Henry T., Rear Admiral	8
——	McAllister, Adam A., Chaplain	178
——	McAllister, Andrew, Passed Asst. Engineer	176
3453	McAllister, Francis J., Chief Machinist	132
2251	McAllister, Harvey R., Asst. Surgeon	86,254
2446	McAlpin, John V., Act. Asst. Dent. Surg.	94
70	McAlpin, Kenneth, Captain	10,240
2820	McBride, Lewis B., Naval Constructor	110,244
1126	McCabe, Hugh V., Ensign	48,250
——	McCaffrey, Florence A., Midshipman	236
733	McCain, John S., Lieutenant	36,247
601	McCandless, Byron, Lieutenant	32,246
1092	McCandlish, Benjamin V., Lieut. (junior grade)	48,250
——	McCann, Allen R., Midshipman	152
——	McCarthy, Anthony P., Machinist	186
——	McCarthy, Daniel J., Machinist	186
3239	McCarthy, James F., Chief Gunner	126
2953	McCarthy, John, Chief Boatswain	116
2932	McCarthy, Stephen, Chief Boatswain	116
——	McCartin, Edward F., Midshipman	154
2703	McCarty, Charles V., Asst. Paymaster	104,251
3764	McCarty, Harold F., Carpenter	142
——	McCarty, William L., Midshipman	152
1356	McCaughey, Scott D., Ensign	58,251
1064	McCauley, Cleveland, Lieut. (junior grade)	46,249
——	McCauley, Cleyburn, First Lieutenant, M. C.	234
271	McCauley, Edward, jr., Lieut. Commander	20,242
1103	McCauley, Tracy L., Lieutenant (junior grade)	48,250
5008	McCawley, Charles L., Colonel, Qm., M. C.	213,214
1743	McCawley, Edmund S., Ensign	70,254
1008	McClain, John F., Lieutenant (junior grade)	44,249
——	McClanahan, Rice K., Asst. Surgeon	208
1409	McClaren, John W., Ensign	60,252
——	McClaskey, John W., First Lieut., M. C.	234
5209	McClellan, Edwin N., First Lieut., M. C.	224
2359	McClelland, Norman H., Asst. Surg., M. R. C.	90
600	McClintic, William S., Lieutenant	32,246
2991	McCloy, John, Chief Boatswain	118
1375	McCloy, Thomas S., Ensign	58,252
1365	McClung, Edgar R., Ensign	58,251
——	McClure, Clinton I., Midshipman	238
——	McClure, George M., Lieutenant	206
908	McClure, Harry A., Lieutenant (junior grade)	42,248
——	McClurg, Walter A., Medical Director	168
——	McCoach, Edwin S., Midshipman	149
——	McCole, Joseph F., Chief Carpenter	188
——	McCollom, Thomas C., Civil Engineer	180
1248	McComb, Millington B., Ensign	54,251
439	McCommon, Frank, Lieutenant Commander	24,244
——	McCone, Alexander, Chief Boatswain	180
——	McConnell, Frederick C., Captain, M. C.	232
2344	McConnell, Guthrie, Asst. Surg., M. R. C.	90
881	McConnell, Riley F., Lieutenant (junior grade)	40,248
1431	McCord, Charles G., Ensign	60,252
1380	McCord, Frank C., Ensign	58,252
834	McCormack, Harvey W., Lieut. (junior grade)	40,248
3474	McCormack, James L., Chief Machinist	134
1943	McCormick, Albert M. D., Medical Director	76,240
——	McCormick, Alexander H., Rear Admiral	158
——	McCormick, Benjamin B., Commander	164
——	McCormick, Charles M., Captain	196
——	McCormick, Eugene D., Lieut. (junior grade)	200,237
——	McCormick, Lynde D., Midshipman	149
——	McCown, Henry Y., Midshipman	154
1837	McCown, James A., Midshipman	72,255
582	McCracken, John J., Lieutenant	30,245
3335	McCrary, Arthur B., Gunner	128
434	McCrary, Frank R., Lieutenant Commander	24,244
——	McCrea, John L., Midshipman	149
2429	McCreary, Anson F., Act. Asst. Dent. Surg.	94
1993	McCullough, Frank E., Surgeon	78,242
623	McCullough, Richard P., Lieutenant	32,246
102	McCully, Newton A., Captain	12,240
3190	McDermott, James C., Chief Gunner	124
3523	McDonald, Donald, Machinist	134
2741	McDonald, Eugene E., Chaplain	106,243
2369	McDonald, Henry, Assistant Surgeon, M. R. C.	90
——	McDonald, John B., jr., Midshipman	154
83	McDonald, John D., Captain	10,240
2639	McDonald, Joseph E., Passed Asst. Paymr.	100,245
1861	McDonald, Lewis H., Ensign	74,255
2485	McDonald, Mitchell C., Pay Director	96,240
3624	McDonald, Norman McL., Machinist	138
2082	McDonell, William N., Passed Asst. Surg.	80,245
1514	McDonnell, Edward O., Ensign	62,252
——	McDonnold, Paul E., Passed Asst. Surg.	172
——	McDonough, James H., Chief Machinist	204
——	McDonough, Thomas G., Boatswain	182
5104	McDougal, Douglas C., Captain, M. C.	220
553	McDowell, Clyde S., Lieutenant	30,245
——	McDowell, Ralph S., Midshipman	154
2158	McDowell, Ralph W., Passed Asst. Surg.	84,247
299	McDowell, Willis, Lieutenant Commander	22,242
1093	McElduff, Daniel A., Ensign	48,250
43	McElroy, George W., Captain	10,240
2815	McEntee, William, Naval Constructor	110,243
3300	McEvoy, Henry, Gunner	128
2283	McEwan, Samuel W., Acting Asst. Surgeon	88
——	McEwan, William G., Passed Asst. Engineer	202
——	McFall, Andrew C., Midshipman	150
3121	McFarlane, William R., Boatswain	122
1643	McFeaters, Charles P., Ensign	66,253
2592	McGee, Ben D., Paymaster	100,244
1354	McGehee, Edward C., Ensign	58,251
864	McGill, Clarence McC., Lieut. (junior grade)	40,248
5033	McGill, John F., Captain, M. C.	218
——	McGinnis, Knefler, Midshipman	150
2746	McGinty, Joseph M. F., Chaplain	106,245
1194	McGlasson, Archibald, Ensign	50,250
——	McGowan, John, Rear Admiral	192
2503	McGowan, Samuel, Paymaster General	3,96,241
——	McGrann, William H., Commander	198
——	McGregor, Frank A., Gunner	184
——	McGuigan, James H., Pharmacist	188
1781	McGuigan, Joseph L., Ensign	70,254
1074	McGuire, Henry D., Lieut. (junior grade)	46,249
2153	McGuire, Lee W., Passed Assistant Surgeon	82,246
1741	McGuire, Thomas W., Ensign	70,254
1422	McHenry, Harry D., Ensign	60,252
3224	McHugh, Anthony, Chief Gunner	126
3008	McHugh, George E., Chief Boatswain	118
5279	McIlvain, William M., Second Lieut., M. C.	226
——	McIntire, Norman, Boatswain	182
——	McIntosh, Horace P., Lieutenant	164
2628	McIntosh, Kenneth C., Passed Asst. Paymr.	100,245
1307	McIntyre, Earl A., Ensign	56,251
——	McIntyre, Edward W., Lieutenant	166
——	McIver, George W., jr., Midshipman	152
——	McKay, Charles E., Commander	196
3749	McKay, Frederick G., Chief Carpenter	142
2892	McKay, George A., Civil Engineer	114,243
——	McKean, Frederick G., Chief Engineer	176
99	McKean, Josiah S., Captain	12,240
——	McKee, Andrew I., Midshipman	152
1005	McKee, Ernest W., Lieut. (junior grade)	44,249
——	McKee, Frederick W., Midshipman	225
5048	McKelvy, William N., Major, M. C.	218
3328	McKenna, James L., Gunner	128
——	McKenna, Thomas L., Chief Boatswain	204,237
——	McKethan, Alfred A., Lieut. (junior grade)	166
859	McKinney, Stephen B., Lieut. (junior grade)	40,248
2374	McKinney, William, Assistant Surgeon, M. R. C.	90
1621	McKitterick, Edward H., Ensign	66,253
869	McKittrick, Harold V., Lieut. (junior grade)	40,248
——	McLaren, Donald, Chaplain	178

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——	McLarty, Colin, Pharmacist	190
——	McLaughlin, John, Chief Boatswain	180,237
2053	McLean, Allen D., Surgeon	80,244
2077	McLean, Norman T., Passed Asst. Surgeon	80,244
213	McLean, Ridley, Captain, Judge Advocate Gen.	3,16,241
——	McLean, Thomas C., Rear Admiral	160
24	McLean, Walter, Rear Admiral	8
3356	McLellon, Clyde H., Gunner	130
5006	McLemore, Albert S., Maj., Asst. A. I. and M. C.	214
——	McMahon, Joseph, Pharmacist	188
——	McMechan, Andrew C., Lieut. Commander	200
2578	McMillan, Ervin A., Paymaster	98,243
2657	McMillen, Fred E., Passed Asst. Paymaster	102,246
1451	McMillin, George J., Ensign	60,252
1486	McMorris, Charles H., Ensign	62,252
2196	McMullin, Joseph J. A., Passed Asst. Surg.	84,248
2339	McMurdo, Percy F., Asst. Surg., M. R. C	90
——	McNair, Antoine R., Commander	196
1620	McNair, Charles W., Ensign	66,253
538	McNair, Frederick V., jr., Lieutenant	30,245
653	McNair, Laurance N., Lieutenant	32,246
187	McNamee, Luke, Commander	16,241
228	McNeely, Robert W., Commander	16,241
3284	McNiff, William T., Gunner	128
——	McPhee, John, Machinist	186
3778	McPherson, James G., Carpenter	142
1421	McQuarrie, Daniel S., Ensign	60,252
1897	McReavy, Clarence J., Ensign	74,255
5192	McReynolds, Charles S., First Lieut., M. C	222
——	McReynolds, John S., Midshipman	154
——	McReynolds, Robert W., jr., Midshipman	152
2590	McRitchie, David G., Paymaster	98,244
655	McSheehy, Edward L., Lieutenant	32,246
160	McVay, Charles B., jr., Commander	3,241
727	McWhorter, Charles S., Lieutenant	36,247
836	McWhorter, Ernest D., Lieut. (junior grade)	40,248
3092	Mead, David F., Boatswain	120
3740	Mead, Stuart P., Chief Carpenter	140
——	Mead, William W., Rear Admiral	160
1302	Meade, Bolivar V., Ensign	56,251
5141	Meade, James J., Captain, M. C	222
——	Meadows, Pal L., Midshipman	150
——	Means, Victor C. B., Surgeon	238
2091	Mears, John B., Passed Assistant Surgeon	80,245
1014	Mecleary, Howard B., Lieut. (junior grade)	44,249
1323	Meclewski, Romuald P. P., Ensign	56,251
1853	Mecum, Charles H., Ensign	72,255
1708	Meek, William W., Ensign	68,254
——	Meeker, Edward P., Captain, M. C	238
2311	Meeker, Harold D., Asst. Surg., M. R. C	88
——	Meeteer, Walter B., Boatswain	182
3066	Mehling, Frank G., Boatswain	120
——	Mehrtens, Rudolph C., Chief Boatswain	182
1423	Meigs, John F., jr., Ensign	60,252
2572	Mel, Henry de F., Paymaster	98,243
1418	Melendy, Franz B., Ensign	60,252
2152	Melhorn, Kent C., Passed Assistant Surgeon	82,246
——	Mellen, George, Machinist	186
1464	Melvin, John T., Ensign	60,252
——	Mendelson, Ralph W., Acting Asst. Surgeon	236
407	Menner, Robert T., Lieut. Commander	24,243
2884	Menocal, Adolfo J., Civil Engineer	114,242
——	Mentz, George F., Midshipman	152
——	Meredith, John E., Lieutenant (junior grade)	100,237
3521	Merget, John W., Chief Machinist	134
3515	Merkt, Adolph J., Chief Machinist	134
——	Merrell, Ernest B., Midshipman	236
——	Merrell, John P., Rear Admiral	160
2512	Merriam, John H., Pay Inspector	96,242
1125	Merrick, Anson A., Ensign	48,250
1612	Merrill, Aaron S., Ensign	66,253
3782	Merrill, Albert G., Carpenter	142
1228	Merrill, Robert T., 2d, Ensign	54,250
2709	Merriman, Macdonough C., Asst. Paymaster	104,251
1340	Merring, Harry L., Ensign	56,251
2711	Merritt, Josiah, Assistant Paymaster	104,254
2530	Merritt, William A., Paymaster	96,242
——	Merry, John F., Rear Admiral	192
——	Merwin, Henry C., Midshipman	150
——	Mertz, Albert, Rear Admiral	162
3162	Messenger, Frank C., Chief Gunner	124
5262	Messersmith, Robert E., Second Lieut., M. C	226
3215	Messing, George A., Chief Gunner	124
5303	Metcalf, Clyde H., Second Lieutenant, M. C	226
——	Metcalf, John T., Midshipman	152
530	Metcalf, Martin K., Lieutenant	30,245
3007	Metters, Frederick W., Chief Boatswain	118
1237	Metz, Earle C., Ensign	54,250
5163	Meyer, Clifford P., First Lieut., M. C	222
2997	Meyer, Frederick, Chief Boatswain	118
3315	Meyer, John, Gunner	128
2288	Meyer, John H. W., Act. Asst. Surg	88
——	Meyer, Theodore, Machinist	186
460	Meyers, George J., Lieutenant	26,244
——	Meyers, Harold M., Midshipman	149
2440	Meyers, Hugh T., Act. Asst. Dent. Surg	94
574	Michael, Herbert H., Lieutenant	30,245
2390	Michael, William H., Assistant Surgeon, M. R. C	92
2271	Michels, Robert H., Acting Asst. Surgeon	88
3209	Middleton, Benjamin P., Chief Gunner	124
——	Mikell, Alex. B., First Lieut., M. C	234
898	Miles, Alfred H., Lieutenant (junior grade)	42,248
——	Miles, Arthur C., Midshipman	150
5247	Miller, Adolph B., Second Lieut., M. C	224
3234	Miller, Charles J., Chief Gunner	126
5231	Miller, Charles J., First Lieut., M. C	224
——	Miller, Christopher C., Midshipman	154
——	Miller, Clyde K., Acting Assistant Surgeon	239
286	Miller, Cyrus R., Lieut. Commander	20,242
5330	Miller, David H., Second Lieut., M. C	228
——	Miller, Edward R., First Lieutenant, M. C	234
5132	Miller, Ellis B., Captain, M. C	220
——	Miller, Floyd C., Pay clerk	190,237
——	Miller, Frank, Chief Boatswain	182
671	Miller, John P., Lieutenant	246
3686	Miller, John T. S., Chief Carpenter	140
2126	Miller, Julian T., Passed Assistant Surgeon	82,246
1709	Miller, Justin M., Ensign	68,254
3542	Miller, Louis F., Machinist	136
5338	Miller, Lyle H., Second Lieutenant, M. C	228
——	Miller, Marcus C., Midshipman	149
——	Miller, Marcus L., Captain	196
——	Miller, Merrill, Rear Admiral	238
2293	Miller, Morris B., Asst. Surg., M. R. C	88
3606	Miller, Oliver T., Machinist	138
1287	Miller, Robert N., Ensign	56,251
3318	Miller, Roman J., Gunner	128
2458	Miller, Walter C., Asst. Dental Surgeon, D. R. C	94
——	Miller, William E., Midshipman	150
——	Miller, William G., Captain	196
3539	Miller, William M., Machinist	136
343	Miller, William S., Lieutenant Commander	22,243
——	Milligan, John D., Chief Pharmacist	188
3095	Milligan, William C., Boatswain	120
3647	Millon, John P., Machinist	138
——	Mills, Earl W., Midshipman	154
——	Mills, George H., Midshipman	154
1530	Mills, Schuyler, Ensign	62,252
524	Milne, Macgillivray, Lieutenant	28,245
792	Milner, Frederick W., Lieut. (junior grade)	38,247
——	Milton, John B., Rear Admiral	160
——	Minard, David P., Midshipman	154
——	Miner, Leo D., Captain	196
——	Minett, Henry Captain	196
2074	Mink, Owen J., Passed Assistant Surgeon	80,244
——	Minkler, Henry E., Paymaster's Clerk	238
——	Minnis, John A., Midshipman	149
624	Minor, Lucian, Lieutenant	32,246
2115	Minter, James M., Passed Assistant Surgeon	82,246
2432	Minter, Luther C., Act. Asst. Dent. Surg	94
——	Mintzer, Leonidas M., Midshipman	154
313	Mitchell, Alexander N., Lieut. Commander	20,242
——	Mitchell, Edward A., Midshipman	152
——	Mitchell, Elon A., Paymaster's Clerk	190
——	Mitchell, George G., Commander	162
3216	Mitchell, Joseph, Chief Gunner	126
——	Mitchell, Ralph J., Midshipman	149
365	Mitchell, Willis G., Lieut. Commander	22,243
1311	Mitscher, Marc A., Ensign	56,251
——	Mitten, Robert L., Midshipman	154
——	Mittendorf, Harvey C., Midshipman	236
5301	Moeller, Benjamin A., Second Lieut., M. C	226
——	Moen, Arthur T., Midshipman	152
163	Moffett, William A., Commander	14,241
1478	Mohle, Robert P., Ensign	62,252
——	Mohun, Philip V., Paymaster	174
1899	Moloney, John F., Ensign	74,255
1438	Molten, Robert P., jr., Ensign	60,252
——	Momsen, Charles B., Midshipman	154
——	Moncrief, George B., Chief Boatswain	182
1518	Monfort, James C., Ensign	62,252
770	Monroe, John A., Lieutenant	36,247
3236	Monssen, Mons, Chief Gunner	126
1509	Montgomery Alfred E., Ensign	62,252
3240	Montgomery, Frederick T., Chief Gunner	126
883	Montgomery, Robert L., Lieut. (junior grade)	40,248
3564	Moody, Ralph G., Machinist	136
221	Moody, Roscoe C., Commander	16,241
——	Moon, Don P., Midshipman	150
——	Moore, Alva J., Midshipman	150
6	Moore, Charles B. T., Rear Admiral	8
——	Moore, Charles G., jr., Midshipman	154
1261	Moore, Charles J., Ensign	54,251
——	Moore, Edwin K., Rear Admiral	160
1019	Moore, James D., Ensign	44,249
——	Moore, John H., Commander	196
——	Moore, Louis R., Midshipman	149
1519	Moore, Robert D., Ensign	62,252
1838	Moore, Samuel G., Ensign	72,255
1721	Moore, Samuel N., Ensign	68,254
——	Moore, Van Rensselaer, Midshipman	152
——	Moore, Vincent J., Midshipman	152
1229	Moore, Warren L., Ensign	54,250
3169	Moore, William G., Chief Gunner	124
——	Moore, William I., Captain	194
——	Moore, William S., Commodore	238
2686	Moorman, William E., Assistant Paymaster	102,251
——	Moran, Alfred P., jr., Midshipman	154
——	Moran, Charles L., Passed Assistant Surgeon	82,246
——	Moran, Edward J., Midshipman	152
1263	Moran, Thomas, Ensign	54,251
——	Morcock, William J., Midshipman	152
2445	Morey, Franklin L., Act. Asst. Dent. Surg	94
1364	Morgan, Aylmer L., jr., Ensign	58,251
113	Morgan, Casey B., Captain	12,241
——	Morgan, Charles, Chief Gunner	208
——	Morgan, Daniel H., Passed Asst. Surgeon	172
——	Morgan, Gail, Midshipman	150
2320	Morgan, James D., Asst. Surg., M. R. C	88
556	Morgan, Luman E., Lieutenant	30,245
——	Morgan, Philip C., Midshipman	149
3748	Morgan, Robert, Chief Carpenter	142
——	Morgan, Wan'red A., Machinist	186
2302	Morgan, William G., Asst. Surg., M. R. C	88
——	Moriarty, Daniel, Chief Boatswain	182
——	Morin, William H., Boatswain	182
——	Moritz, Albert, Commander	198
——	Morrell, Henry, Commodore	194
2533	Morris, Charles, Paymaster	98,242
——	Morris, Earl W., Midshipman	152
1971	Morris, Lewis, Surgeon	76,241
382	Morris, Robert, Lieutenant Commander	24,243
1138	Morrison, Charles H., Lieut. (junior grade)	48,250
354	Morrison, Farmer, Lieut. Commander	22,243
3403	Morrison, James H., Chief Machinist	132
738	Morrison, Joe R., Lieutenant	36,247
5174	Morrison, Victor I., First Lieut., M. C	222
1577	Morrissey, Earl R., Ensign	64,253
5269	Morse, Edmond H., Second Lieut., M. C	226
——	Morse, Edwin T., Chief Pharmacist	204
——	Morse, Jerome E., Lieutenant	164
2527	Morse, John W., Paymaster	96,242
2640	Morsell, Everett G., Passed Asst. Paymaster	100,242
232	Morton, James P., Commander	16,245
3726	Moseley, Allen D., Chief Carpenter	140
——	Moser, Jefferson F., Captain	162
——	Moses, Carl A., Midshipman	154
521	Moses, Charles C., Lieutenant	28,245
714	Moses, Edward S., Lieutenant	34,247
5157	Moses, Emile P., Captain, M. C	222
——	Moses, Franklin J., Colonel, M. C	238
5042	Moses, Laurence H., Lieut. Col., M. C	218
1130	Moses, Radford, Lieutenant (junior grade)	48,250
193	Moses, Stanford E., Commander	16,241
——	Moses, William J., Lieutentant	166,237
——	Moss, James F., Midshipman	152
1858	Moss, Julius M., Ensign	72,255
——	Mott, Thomas A., Captain, M. C	232
2716	Mowat, Andrew, Assistant Paymaster	104,254
1817	Moyer, John G., Ensign	72,254
——	Mudd, John A., Pay Director	174
3593	Muehlhause, William H., Machinist	136
3653	Mueller, Will, Machinist	138
3431	Mugan, Francis P., Chief Machinist	132
954	Muir, Boyce K., Lieutenant (junior grade)	42,249
——	Muir, John G., Captain, M. C	232
——	Muir, William C. P., Commander	198
3414	Mullan, Daniel, Chief Machinist	132
——	Mullan, Dennis W., Commander	162
2937	Mullen, Philip, Chief Boatswain	116
2950	Muller, Frederick, Chief Boatswain	116
——	Mulligan, Richard T., Commodore	194
——	Mullinix, Henry M., Midshipman	150
——	Mullinix, William F., Machinist	186
3322	Mulvihill, Daniel F., Gunner	128
2089	Munger, Curtis B., Passed Asst. Surgeon	80,245
3347	Munro, James, Gunner	130
987	Munroe, William R., Lieut. (junior grade)	44,249
2051	Munson, Francis M., Passed Asst. Surgeon	80,244
5324	Murchison, Bryan C., Second Lieut., M. C	228
461	Murdock, James P., Lieutenant	26,244
——	Murdock, Joseph B., Rear Admiral	160
287	Murfin, Orin G., Lieut. Commander	20,242
——	Murphy, Edmund J. A., Midshipman	154
2979	Murphy, Edwin, Chief Boatswain	116
3737	Murphy, James J., Chief Carpenter	140
——	Murphy, John E., Chief Boatswain	182
2037	Murphy, John F., Surgeon	80,243
——	Murphy, John V., Midshipman	152
1198	Murphy, Joseph A., Lieutenant (junior grade)	50,250
2004	Murphy, Joseph A., Surgeon	78,242
——	Murphy, Paul St. C., Colonel, M. C	232
——	Murphy, Vincent, R., Midshipman	154
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2331	Payne, Robert L., jr., Asst. Surg., M. R. C	90
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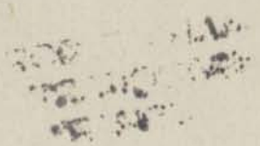

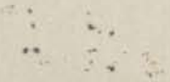

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