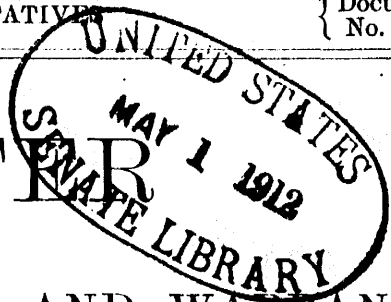


REGISTER



OF THE COMMISSIONED AND WARRANT  
OFFICERS OF THE

UNITED STATES NAVY  
AND MARINE CORPS

JANUARY 1, 1911

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WASHINGTON  
GOVERNMENT PRINTING OFFICE

1911

### **NOTES.**

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

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

# NAVY DEPARTMENT.

SECRETARY OF THE NAVY.

Honorable **GEORGE von LEMBERG MEYER,**

*Assistant Secretary.*

Honorable **BERMAN WINTHROP.**

Frank S. Curtiss.....	Chief Clerk.
Charles E. Taylor.....	Private Secretary.
Morris L. Croxall.....	Disbursing clerk.
Charles W. Stewart.....	Superintendent Library and Naval War Records.

## BUREAU OF YARDS AND DOCKS.

<b>RICHARD C. HOLLYDAY</b> , Chief of Bureau of Yards and Docks, with rank of Rear Admiral.....	Chief of Bureau.
<b>William M. Smith</b> .....	Chief Clerk.

## BUREAU OF NAVIGATION.

<b>REGINALD F. NICHOLSON</b> , Chief of Bureau of Navigation, with the rank of Rear-Admiral.....	Chief of Bureau.
<b>HENRY B. WILSON</b> , Commander, U. S. N.....	Assistant to Bureau.
<b>G. Earle Yancey</b> .....	Chief Clerk.

## BUREAU OF ORDNANCE.

<b>NEWTON E. MASON</b> , Rear-Admiral, Chief of Bureau of Ordnance.....	Chief of Bureau.
<b>EDWARD E. CAPEHART</b> , Commander, U. S. N.....	Assistant to Bureau.
<b>Edwin S. Brandt</b> .....	Chief Clerk.

## BUREAU OF CONSTRUCTION AND REPAIR.

<b>RICHARD M. WATT</b> , Chief Constructor and Chief of Bureau of Construction and Repair, with rank of Rear Admiral.....	Chief of Bureau.
<b>Michael D. Schaefer</b> .....	Chief Clerk.

## BUREAU OF STEAM ENGINEERING.

<b>HUTCH I. CONE</b> , Engineer in Chief and Chief of Bureau of Steam Engineering, with rank of Rear Admiral.....	Chief of Bureau.
<b>ROBERT S. GRIFFIN</b> , Captain, U. S. N.....	Assistant to Bureau.
<b>William H. H. Smith</b> .....	Chief Clerk.

## BUREAU OF SUPPLIES AND ACCOUNTS.

<b>THOMAS J. COWIE</b> , Paymaster-General and Chief of Bureau of Supplies and Accounts, with rank of Rear-Admiral.....	Chief of Bureau.
<b>GEORGE W. SIMPSON</b> , Pay Director, U. S. N.....	Assistant to Bureau.
<b>Philo A. Tucker</b> .....	Civilian Assistant and Chief Clerk.

## BUREAU OF MEDICINE AND SURGERY.

<b>CHARLES F. STOKES</b> , Surgeon-General and Chief of Bureau of Medicine and Surgery, with rank of Rear-Admiral.....	Chief of Bureau.
<b>WILLIAM C. BRAISTED</b> , Surgeon, U. S. N.....	Assistant to Bureau.
<b>William S. Gibson</b> .....	Chief Clerk.

## OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

<b>ROBERT L. RUSSELL</b> , Judge-Advocate-General of the Navy, with rank of Captain.....	Judge-Advocate-General.
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## OFFICE OF THE SOLICITOR.

<b>HENRY M. BUTLER</b> .....	Solicitor.
<b>Pickens Neagle</b> .....	Law Clerk.



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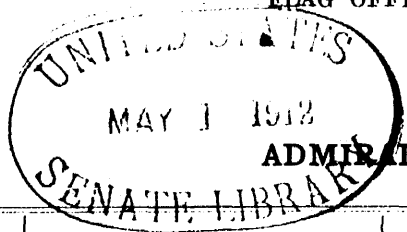
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ACTIVE LIST.

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## FLAG OFFICERS OF THE NAVY.



## ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
1	1	<i>George Dewey</i> <sup>1</sup> .....	President General Board <sup>2</sup> .....	20 Mar. 00	Oct. 09

## REAR ADMIRALS (26).

(Eight additional in grade.)

3	2	<i>Raymond Perry Rodgers</i> <sup>3</sup> .....	President Naval War College <sup>4</sup> .....	0 Oct. 09	Dec. 05
	3	<i>Staton Schroeder</i> <sup>3</sup> .....	Commanding Atlantic Fleet.....	7 May 00	Feb. 03
	4	<i>Richard Wainwright</i> <sup>3</sup> .....	Aid for operations <sup>2</sup> .....	3 Dec. 09	Dec. 09
0	5	<i>William Parker Potter</i> <sup>3</sup> .....	Aid for personnel.....	1 Dec. 09	June 09
	6	<i>Giles Bates Harber</i> <sup>3</sup> .....	President naval examining and ret. boards.....	16 Dec. 10	Nov. 10
	7	<i>Newton Ellphalet Mason</i> <sup>3</sup> .....	Chief of Bureau of Ordnance.....	1 Aug. 04	Apr. 04
9	8	<i>Uriah Rose Harris</i> .....	Governor Naval Home.....	1 Apr. 10	Feb. 09
	9	<i>Edward Buttevant Barry</i> .....	Commanding Pacific Fleet.....	17 May 09	Nov. 07
	10	<i>Kossuth Niles</i> .....	Member naval examining and ret. boards.....	1 July 10	June 09
12	11	<i>Samuel Pancoast Comly</i> .....	Navy yard, Philadelphia.....	31 Oct. 10	Oct. 10
	12	<i>John Hubbard</i> .....	Commanding Asiatic Fleet.....	21 Dec. 09	Mar. 09
	13	<i>Lewis Cass Hellner</i> .....	Supervisor naval auxiliaries.....	18 Apr. 09	Nov. 07
15	14	<i>Joseph Ballard Murdock</i> .....	Commanding third div., Atlantic Fleet.....	29 Mar. 10	Mar. 09
	15	<i>Hugo Osterhaus</i> .....	Commandant, navy yard, Mare Island <sup>5</sup> .....	25 Mar. 10	Feb. 10
	16	<i>Charles Edward Vreeland</i> .....	Commanding second div., Atlantic Fleet.....	18 Dec. 09	Apr. 09
18	17	<i>Aaron Ward</i> <sup>3</sup> .....	Aid for inspections.....	2 Dec. 09	Mar. 08
	18	<i>Sidney Augustus Staunton</i> .....	Commanding fifth div., Atlantic Fleet.....	5 Apr. 10	Feb. 08
	19	<i>Chauncey Thomas</i> .....	Commanding second div., Pacific Fleet.....	1 Nov. 10	June 08
21	20	<i>William Alexander Marshall</i> .....	Commandant, navy-yard, Norfolk <sup>6</sup> .....	20 Nov. 09	Nov. 09
	21	<i>Lucien Young</i> <sup>3,7</sup> .....	Commandant, navy-yard, Pensacola <sup>8</sup> .....	15 Feb. 10	Oct. 05
	22	<i>William Henry Hudson Southerland</i> .....	Presdt. Board Inspection Shore Stations.....	28 Feb. 10	May 09
24	23	<i>Charles Eben Fox</i> .....	Commandant, naval station, Charleston <sup>9</sup> .....	15 Apr. 10	Nov. 08
	24	<i>John Charles Fromont</i> .....	Commandant, navy-yard, Boston.....	31 Dec. 09	Dec. 09
	25	<i>Albert Mertz</i> .....	Asiatic Station.....	23 Nov. 09	Mar. 09
	26	<i>Vincendon Lazarus Cottman</i> .....	Commandant, navy-yard, Puget Sound <sup>10</sup> .....	8 Sept. 09	Sept. 09
	27	<i>Thomas Benton Howard</i> .....	Commanding fourth div., Atlantic Fleet.....	20 Oct. 10	May 09

<sup>1</sup> Advanced for highly distinguished conduct in battle during war with Spain.<sup>2</sup> Also member joint board.<sup>3</sup> Additional number in grade. Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>4</sup> Also commandant, naval station, Narragansett Bay and second naval district.<sup>5</sup> Also commandant twelfth naval district.<sup>6</sup> Also commandant fifth naval district.<sup>7</sup> Advanced in numbers for extraordinary heroism on occasion of wreck of Huron.<sup>8</sup> Also commandant eighth naval district.<sup>9</sup> Also commandant sixth naval district.<sup>10</sup> Also commandant thirteenth naval district.

FLAG OFFICERS OF THE NAVY.

ADMIRAL OF THE NAVY.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	10	17	0	34	6	4	3	23 Sept. 51	2 Mar. 09	Vermont.....	Vermont.

REAR ADMIRALS (26).

(Eight additional in grade.)

3	0	0	18	6	27	0	0	11	25 July 01	4 July 08	District of Columbia.....	Son of officer.
	2	0	25	4	17	11	3	0	27 Sept. 04	11 July 08	.....do.....	South Carolina.
	1	5	21	3	23	5	1	7	28 Sept. 04	.....do.....	.....do.....	Son of officer.
6	0	7	20	8	22	10	1	0	20 Sept. 05	30 Oct. 08	New York.....	New York.
	1	10	23	2	18	8	3	7	24 July 05	12 Nov. 08	Ohio.....	Ohio.
	0	0	18	2	24	8	2	7	.....do.....	.....do.....	Pennsylvania.....	Pennsylvania.
9	0	1	21	10	20	0	2	10	22 July 05	7 Jan. 00	Indiana.....	Indiana.
	1	7	27	8	16	0	1	10	21 July 05	1 Feb. 00	New York.....	Son of officer.
	0	0	21	10	21	9	1	8	*22 Sept. 05	15 Sept. 09	Illinois.....	Illinois.
12	1	0	23	3	19	5	2	10	20 July 05	23 Oct. 09	New Jersey.....	New Jersey.
	1	0	23	11	18	10	1	8	25 July 00	25 Oct. 09	Maine.....	Arizona.
	0	0	21	7	20	8	2	2	24 July 00	16 Nov. 09	Pennsylvania.....	Pennsylvania.
15	0	9	22	11	19	1	2	5	25 July 00	20 Nov. 09	Connecticut.....	Massachusetts.
	0	3	20	0	17	7	1	8	22 Sept. 05	4 Dec. 09	Illinois.....	Missouri.
	1	0	24	7	17	6	2	3	27 July 00	27 Dec. 09	New Jersey.....	Naval apprentice.
18	0	0	19	3	19	11	4	1	20 Sept. 07	9 Jan. 10	Pennsylvania.....	Pennsylvania.
	0	9	22	3	18	2	2	10	20 Sept. 07	20 Feb. 10	New York.....	West Virginia.
	0	2	19	10	21	5	2	0	25 Sept. 07	11 Mar. 10	.....do.....	Pennsylvania.
21	0	0	22	8	17	0	3	9	26 June 07	17 Mar. 10	Pennsylvania.....	Do.
	0	0	20	5	18	9	2	4	21 June 09	.....do.....	Kentucky.....	Kentucky.
	0	0	20	6	20	3	1	9	29 June 08	4 May 10	New York.....	Naval apprentice.
24	0	0	20	5	19	6	2	7	25 June 08	16 Sept. 10	Massachusetts.....	At large.
	0	0	22	0	17	2	3	3	.....do.....	22 Sept. 10	California.....	Do.
	0	2	24	4	14	8	4	6	20 June 07	20 Oct. 10	Wisconsin.....	Wisconsin.
	0	0	20	5	19	9	2	0	25 Sept. 68	7 Nov. 10	Louisiana.....	New York.
	0	2	21	6	19	4	0	8	25 June 69	14 Nov. 10	Illinois.....	At large.

\* Five months and ten days in Volunteer Army.

## CAPTAINS.

## CAPTAINS (82).

(Twelve additional in grade.)

No. in grade.	Sig- nal No.	Name.	Present duty or station.	Date of present duty or leave.	Expira- tion of last cruise or tour of sea service.
	28	Walter Cleveland Cowles.....	Commandant, naval station, Hawaii.....	5 Dec. 10	Nov. 09
	29	Austin Melvin Knight.....	President Board on Naval Ordnance.....	3 June 09	May 09
	30	Charles Johnston Badger.....	Commanding Kansas.....	14 June 09	Dec. 08
5	31	<b>Reginald Fairfax Nicholson</b> <sup>1</sup> .....	Chief of Bureau of Navigation.....	1 Dec. 09	May 09
	32	Frank Adams Wilner.....	Commandant, navy-yard, Portsmouth <sup>2</sup> .....	1 Sept. 09	July 09
	33	Charles Brainerd Taylor Moore.....	Commandant, naval training station, San Francisco.....	31 Dec. 10	Nov. 09
	34	Alfred Reynolds.....	Commanding Franklin.....	28 Nov. 09	...do....
	35	Bradley Allen Flsko.....	Member General Board <sup>3</sup> .....	25 Aug. 10	Aug. 10
10	36	John Marshall Bowyer.....	Superintendent Naval Academy.....	2 June 09	June 09
	37	<i>George Brinkerhoff Ransom</i> <sup>4,5,6</sup> .....	Inspection duty (Bureau of Steam Eng.).....	7 Aug. 08	Apr. 00
	38	Abraham Vanhoy Zano <sup>6</sup> .....	Engineer officer, navy-yard, Portsmouth.....	3 Aug. 08	Aug. 03
	39	John Richard Edwards <sup>6</sup> .....	Inspection duty (Bureau Steam Eng.).....	7 Aug. 08	Nov. 00
	40	<i>James Meredith Helm</i> <sup>4,5</sup> .....	Commandant, naval station, New Orleans.....	11 Dec. 10	Oct. 09
15	41	Albert Bower Willis <sup>6</sup> .....	Inspection duty (Bureau Steam Eng.).....	25 Apr. 08	Oct. 03
	42	<i>Cameron McRae Winslow</i> <sup>4,7</sup> .....	Supervisor New York Harbor.....	8 Nov. 09	Nov. 09
	43	Nathaniel Reilly Usher.....	Commanding Michigan.....	4 Jan. 10	Apr. 08
	44	Frank Friday Fletcher.....	Aid for material.....	3 Mar. 10	Feb. 10
	45	Frank Edmund Beatty.....	Commandant, navy-yard, Washington <sup>8</sup> .....	5 Mar. 10	Jan. 10
20	46	Robert Morris Doyle.....	Light-house inspector, 3d district.....	14 Jan. 10	...do....
	47	Wythe Marchant Parks <sup>6</sup> .....	Member Naval Examining Board <sup>9</sup> .....	6 June 10	Mar. 01
	48	<i>Frank Harvey Bolley</i> <sup>4,5,6</sup> .....	General inspector of machinery.....	3 Jan. 10	Aug. 04
	49	William Banks Caperton.....	Member naval examining and ret. boards.....	28 Sept. 10	Aug. 09
	50	James Thorn Smith.....	Commanding Hancock.....	26 Nov. 10	Sept. 10
25	51	George Sidney Willis <sup>6</sup> .....	Inspection duty (Bureau of Steam Eng.).....	6 Nov. 09	Sept. 04
	52	Walter Fitzhugh Worthington <sup>6</sup> .....	...do.....	1 Oct. 10	Mar. 04
	53	William Nelson Little <sup>6</sup> .....	...do.....	27 June 08	Sept. 04
	54	Templin Morris Potts.....	Chief Intelligence Officer.....	6 Dec. 09	Dec. 09
	55	Burns Tracy Walling.....	Commandant, naval station, San Juan.....	6 Aug. 10	Feb. 09
30	56	Clifford Joseph Boush.....	Commanding North Carolina.....	15 May 09	Aug. 07
	57	Henry Thomas Mayo.....	Commanding California.....	3 Sept. 09	Oct. 08
	58	Charles Custis Rogers.....	President of general court martial.....	28 Sept. 10	July 10
	59	John Thomas Newton.....	Commanding Nebraska.....	15 May 09	Feb. 08
	60	<i>Benjamin Tappan</i> <sup>4,5</sup> .....	Captain, navy-yard, Mare Island.....	14 Dec. 09	Dec. 09
35	61	Charles Fremont Pond.....	Commanding Pennsylvania.....	3 July 09	June 08
	62	Walter McLean.....	Commanding Vermont.....	12 Mar. 10	Dec. 08
	63	Washington Irving Chambers.....	Assistant to the aid for material.....	7 Dec. 09	Dec. 09
	64	James Clarkson Gillmore.....	Commanding Maryland.....	19 May 09	Sept. 07
	65	Charles Augustus Gove.....	Commanding Delaware.....	4 Apr. 10	May 08
40	66	De Witt Coffman.....	Commanding New Jersey.....	15 May 09	June 07
	67	Thomas Dillard Griffin.....	Waiting orders.....	15 Nov. 10	Oct. 10
	68	<i>Reynold Thomas Hall</i> <sup>4,5,6</sup> .....	Inspection duty (Bureau Steam Eng.).....	2 Oct. 08	Mar. 05
	69	William Freeland Fullam.....	Commanding Mississippil.....	30 Dec. 09	July 07
	70	Albert Gustavus Winterhalter.....	Commanding Louisiana.....	4 Jan. 10	Aug. 07
	71	John Madison Orehard.....	Commanding West Virginia.....	6 July 08	June 05
45	72	Augustus Francis Fechteler.....	Commanding South Carolina.....	1 Mar. 10	Dec. 00

<sup>1</sup> With the rank of rear-admiral.<sup>2</sup> Also commandant first naval district.<sup>3</sup> Also member joint board.<sup>4</sup> Additional number in grade.<sup>5</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>6</sup> To perform engineer duty on shore only.<sup>7</sup> Advanced for extraordinary heroism during the war with Spain.<sup>8</sup> Also superintendent, naval gun factory.<sup>9</sup> Also duty with Civil Service Commission.



## CAPTAINS (82).

(Twelve additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	1	20	4	18	7	2	4	22 Sept. 69	19 Mar. 07	Connecticut	Connecticut.
	1	8	18	7	20	11	2	0	30 June 69	1 July 07	Massachusetts	Florida.
	1	0	22	5	17	3	1	10	24 June 69	do.	Maryland	At large.
	1	9	20	4	20	3	0	9	30 Sept. 69	do.	District of Columbia	North Carolina.
	1	3	23	2	16	4	2	0	30 June 69	do.	Ohio	New York.
10	1	10	22	10	14	10	3	7	28 Sept. 69	do.	Illinois	Illinois.
	1	4	21	0	18	1	2	2	22 Sept. 69	do.	Virginia	Indiana.
	2	1	18	9	17	4	4	2	24 Sept. 70	28 Aug. 07	New York	Ohio.
	1	6	23	11	15	0	1	4	30 Sept. 70	8 Nov. 07	Indiana	Iowa.
	0	0	14	7	22	5	2	2	1 Oct. 71	do.	New York	New York.
15	0	0	16	3	20	0	3	0	do.	6 Dec. 07	Pennsylvania	Pennsylvania.
	0	0	16	0	19	7	3	1	do.	3 Jan. 08	do.	Do.
	0	11	28	8	7	5	3	1	30 Sept. 71	28 Jan. 08	Illinois	Tennessee.
	0	0	10	10	18	9	2	8	1 Oct. 72	do.	Pennsylvania	Pennsylvania.
	1	7	22	10	15	7	1	10	29 Sept. 70	do.	District of Columbia	At large.
20	1	0	20	10	16	3	2	2	22 Sept. 71	23 Apr. 08	Indiana	Indiana.
	1	5	18	11	19	2	2	2	23 Sept. 70	15 May 08	Iowa	Iowa.
	1	6	22	7	15	0	1	8	23 Sept. 71	1 July 08	Wisconsin	Minnesota.
	1	0	21	6	16	11	1	10	30 Sept. 70	do.	Tennessee	Tennessee.
	0	0	13	8	18	9	1	2	8 May 77	do.	Virginia	Virginia.
25	0	0	15	5	20	2	1	8	1 Oct. 73	do.	Pennsylvania	New York.
	1	2	20	11	15	8	2	11	13 June 71	do.	Tennessee	Tennessee.
	1	9	21	5	16	0	2	1	12 June 71	do.	North Carolina	North Carolina.
	0	0	15	8	18	1	3	0	1 Oct. 73	do.	Pennsylvania	Pennsylvania.
	0	0	15	7	20	7	1	0	do.	do.	Maryland	Maryland.
30	0	0	16	9	19	4	2	1	1 Oct. 72	do.	New York	Georgia.
	0	10	19	1	15	11	3	7	8 June 72	11 July 08	District of Columbia	At large.
	1	0	20	10	14	10	2	11	6 June 72	19 July 08	Ohio	Ohio.
	1	7	21	3	17	1	1	0	do.	20 July 08	Virginia	Virginia.
	1	5	23	2	13	1	2	3	14 June 72	7 Sept. 08	Vermont	Vermont.
35	1	9	18	10	15	0	4	2	8 June 72	25 Oct. 08	Virginia	Tennessee.
	1	7	20	6	15	8	2	1	16 Oct. 72	30 Oct. 08	Florida	Ohio.
	0	0	20	5	10	3	2	7	22 Sept. 71	do.	Louisiana	Arkansas.
	1	6	21	6	14	9	2	3	13 June 72	12 Nov. 08	Connecticut	Connecticut.
	0	9	20	2	14	5	3	11	8 June 72	15 Dec. 08	New Jersey	At large.
40	0	0	17	9	20	4	1	5	9 June 71	17 Dec. 08	New York	New York.
	1	7	23	10	13	0	2	5	22 Sept. 71	23 Dec. 08	Pennsylvania	Arizona.
	1	0	20	8	10	10	2	1	9 June 71	7 Jan. 09	New Hampshire	At large.
	1	7	20	0	16	5	2	3	8 June 72	1 Feb. 09	Virginia	Virginia.
	1	5	22	9	12	10	2	8	23 Sept. 72	2 Mar. 09	do.	Do.
45	0	0	15	3	14	11	0	7	22 Apr. 80	18 June 09	Pennsylvania	Pennsylvania.
	1	0	18	7	17	5	1	3	25 Sept. 73	24 June 09	New York	New York.
	1	0	17	6	16	5	3	4	24 Sept. 73	1 July 09	Michigan	Michigan.
	1	5	21	7	14	9	1	2	12 June 73	do.	Missouri	Missouri.
	0	10	21	1	14	5	2	0	9 June 73	do.	Prussia	New York.

\* Includes service as captain's clerk (civil war).

† Served as midshipman from 25 June, 1870, to 14 October, 1871.

## CAPTAINS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
50	73	Albert Gleaves.....	Commanding North Dakota.....	21 July 10	Nov. 09
	74	James Phillips Parker.....	Captain, navy-yard, Norfolk.....	24 Aug. 09	June 09
	75	Ben Ward Hodges.....	Commanding Wisconsin.....	3 Jan. 10	June 08
	76	Herbert Omar Dunn.....	Commanding Idaho.....	10 Oct. 09	July 07
	77	Albert Weston Grant.....	Commandant, navy-yard, Philadelphia <sup>1</sup> .....	21 Mar. 10	Mar. 10
55	78	William Shepherd Benson.....	Ordered to command Utah.....	4 Oct. 10	Oct. 10
	79	Thomas Siddell Rodgers.....	Commanding New Hampshire.....	4 Nov. 09	July 08
	80	John Gardner Quinby.....	Commanding Montana.....	27 Nov. 09	Oct. 07
	81	James Henry Glennon.....	Commanding Virginia.....	8 Jan. 10	Dec. 08
	82	William Rees Rush.....	Commanding Connecticut.....	3 Jan. 10	...do....
60	83	Harry Shepard Knapp.....	Commanding Tennessee.....	13 Aug. 10	July 09
	84	William Ledyard Rodgers.....	Commanding Georgia.....	21 Dec. 09	July 07
	85	Harry McLaren Pinkney Huse <sup>2,3</sup> .....	Captain, navy-yard, Philadelphia.....	...do.....	Dec. 09
	86	Roy Campbell Smith.....	Special duty, Navy Department.....	5 Oct. 10	Apr. 08
	87	George Wightman McElroy <sup>2,3,4</sup> .....	Inspection duty (Bu. S. E. and Ord.).....	1 Oct. 09	Jan. 08
65	88	Robert Stanislaus Griffin <sup>1</sup> .....	Assistant to Bureau of Steam Engineering.....	28 July 08	Apr. 05
	89	Edward Lloyd.....	Commanding Wabash.....	5 Dec. 10	Feb. 10
	90	Richard Morris Hughes.....	Commanding Washington.....	10 July 10	Feb. 09
	91	Frank W. Bartlett <sup>1</sup> .....	Naval Academy.....	3 July 07	Jan. 06
	92	George Ramsey Clark.....	Commanding Iowa.....	30 Aug. 10	Aug. 07
70	93	George Eli Burd <sup>1</sup> .....	Engineer officer, navy-yard, New York.....	26 May 10	June 06
	94	John Harry Shipley.....	Naval attaché, Tokyo and Peking.....	11 June 10	Apr. 10
	95	James Harrison Oliver <sup>2</sup> .....	Naval War College, staff.....	10 May 10	...do....
	96	John Eccleston Craven.....	Captain, navy-yard, Boston.....	29 Apr. 10	...do....
	97	John Joseph Knapp.....	Hydrographer.....	12 Jan. 10	Nov. 09
75	98	John Hood.....	Commanding Rhode Island.....	25 Oct. 10	June 09
	99	Edward Everett Hayden <sup>2</sup> .....	Commandant, naval station, Key West <sup>6</sup> .....	12 Nov. 10	Apr. 81
	100	Benjamin Chambers Bryan <sup>1</sup> .....	Engineer officer, navy-yard, Philadelphia.....	22 July 08	May 03
	101	Charles Henry Harlow <sup>2,3</sup> .....	Charge navy recruiting station, New York.....	10 July 10	May 10
	102	Clarence Alfred Carr <sup>1</sup> .....	Inspector of Machinery, naval auxiliaries <sup>6</sup> .....	10 May 10	May 06
80	103	William Andrew Gill.....	Commanding Colorado.....	12 Aug. 10	Nov. 08
	104	Harold Percival Norton <sup>1</sup> .....	Inspector of Engineering.....	28 Apr. 10	June 04
	105	Frank Marlon Bennett.....	Commanding South Dakota.....	27 Sept. 10	Nov. 07
	106	John Henry Gibbons.....	Member General Board.....	10 Nov. 10	Oct. 10
	107	Thomas Snowden.....	Mem. Bd. Inspection and Survey for Ships....	2 Feb. 10	Feb. 10
108	George Robert Salisbury <sup>8</sup> .....	Commandant, naval station, Guam <sup>7</sup> .....	11 Oct. 05	Apr. 04	
109	John Lewis Purcell <sup>2,3,8</sup> .....	Commanding Lancaster.....	21 Mar. 10	Jan. 10	

<sup>1</sup> Also commandant fourth naval district.<sup>2</sup> Additional number in grade.<sup>3</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>4</sup> To perform engineer duty only on shore only.<sup>5</sup> Also commandant seventh naval district.<sup>6</sup> Also inspection duty (Bureau of Steam Engineering).<sup>7</sup> Also naval governor, Island of Guam.<sup>8</sup> Subject to examination and confirmation.

CAPTAINS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
50	0	9	20	3	15	2	2	1	12 June 73	1 July 09	Tennessee.....	Tennessee.
	0	0	20	6	14	11	2	1	10 June 73	...do.....	North Carolina.....	North Carolina.
	1	0	18	8	10	3	2	4	25 Sept. 73	...do.....	Mississippi.....	Mississippi.
	1	2	19	4	15	11	2	3	9 June 73	...do.....	Rhode Island.....	Rhode Island.
	0	8	19	1	16	0	2	5	10 June 73	...do.....	Maine.....	Wisconsin.
55	1	0	20	6	10	10	0	11	23 Sept. 72	24 July 09	Georgia.....	Georgia.
	1	2	20	1	15	0	1	2	24 Sept. 74	15 Sept. 09	New Jersey.....	At large.
	1	1	20	7	14	6	1	5	12 June 74	23 Oct. 09	New York.....	Do.
	1	0	18	10	15	9	1	9	24 Sept. 74	25 Oct. 09	California.....	California.
	1	0	21	9	13	10	2	11	10 June 72	10 Nov. 09	Pennsylvania.....	Louisiana.
60	0	4	18	2	16	1	1	3	26 June 74	20 Nov. 09	Connecticut.....	Connecticut.
	1	0	17	8	10	0	2	4	11 June 74	4 Dec. 09	District of Columbia.....	California.
	0	0	17	6	16	11	1	9	30 Sept. 74	...do.....	New York.....	New York.
	0	0	16	0	18	3	2	0	3 Oct. 74	27 Dec. 09	Texas.....	Virginia.
	0	0	17	11	15	3	3	1	1 Oct. 74	...do.....	Illinois.....	Michigan.
65	0	0	14	0	21	2	1	1	1 Oct. 74	9 Jan. 10	Virginia.....	Virginia.
	0	0	19	10	14	8	1	11	17 June 74	20 Feb. 10	Maryland.....	Maryland.
	0	5	21	11	12	10	1	0	25 Sept. 74	11 Mar. 10	Pennsylvania.....	Pennsylvania.
	0	0	15	0	17	9	2	9	1 Oct. 74	17 Mar. 10	Massachusetts.....	Michigan.
	0	7	22	1	12	3	2	2	9 June 74	4 May 10	Ohio.....	Ohio.
70	0	0	18	0	17	4	0	11	1 Oct. 74	1 July 10	Maine.....	Massachusetts.
	0	0	20	4	13	3	2	8	30 Sept. 74	...do.....	Iowa.....	Missouri.
	0	0	21	9	13	11	1	8	10 June 73	...do.....	Georgia.....	Georgia.
	0	0	21	3	13	3	1	9	24 Sept. 74	...do.....	New Jersey.....	At large.
	0	0	16	7	17	5	2	0	9 June 74	...do.....	Missouri.....	Missouri.
75	0	2	18	2	10	0	1	3	10 Sept. 75	...do.....	Alabama.....	Alabama.
	0	0	3	1	17	8	0	3	21 June 75	...do.....	Massachusetts.....	Massachusetts.
	0	0	12	6	22	1	0	8	15 Sept. 75	...do.....	New York.....	New Jersey.
	0	0	18	2	15	8	1	5	18 Sept. 75	...do.....	New Jersey.....	New York.
	0	0	15	2	19	5	0	8	15 Sept. 75	...do.....	Pennsylvania.....	Pennsylvania.
80	0	4	19	0	14	11	1	7	24 June 75	...do.....	...do.....	Do.
	0	0	11	7	23	3	1	5	1 Oct. 74	16 Sept. 10	New York.....	New York.
	0	3	17	7	10	8	2	0	...do.....	22 Sept. 10	Michigan.....	Michigan.
	0	0	17	11	10	1	1	3	18 Sept. 75	20 Oct. 10	...do.....	Do.
	0	0	19	6	15	3	0	9	25 June 75	7 Nov. 10	New York.....	New York.
	0	1	22	10	11	10	1	0	1 Oct. 74	14 Nov. 10	...do.....	Missouri.
	0	0	19	4	13	6	4	5	30 Sept. 73	...do.....	New Jersey.....	New Jersey.

<sup>a</sup> Appointed midshipman, 12 June, 1874; served to 10 February, 1875.

## COMMANDERS (117).

(Five 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.
	121	Robert Files Lopez	Sen. Mem. Bd. Survey Vessels Pac. Coast.	29 Dec. 10	Oct. 10
	122	Frank Woodruff Kellogg	Commanding Indiana	5 Oct. 10	May 10
	123	Reuben Oscar Bitler	Commanding Helena	21 May 09	Nov. 07
	124	Charles Carlton Marsh	Special duty, Navy Department	1 May 09	Jan. 09
5	125	Harry Phelps	Commanding Culgoa	20 Mar. 09	July 08
	126	Albert Parker Nilblack	Naval attaché, Buenos Aires <sup>1</sup>	1 June 10	May 10
	127	Edward Simpson	Naval attaché, London	28 May 09	Apr. 09
	128	Thomas Wright Kinkaid <sup>2</sup>	Naval Academy	16 Dec. 09	July 07
	129	William Sowden Sims	Commanding Minnesota	1 Mar. 09	Oct. 02
10	130	Louis Sayre Van Duzer	Captain, navy-yard, New York	20 July 10	May 10
	131	Wilson Wildman Buchanan	Light-house inspector, 2d district	10 Sept. 10	Dec. 09
	132	William John Maxwell	Member General Board	19 Mar. 09	Jan. 09
	133	William Strother Smith <sup>2</sup>	Mem. Bd. Inspection and Survey for Ships	20 July 09	Aug. 06
	134	John Fraser Luby	Commanding Des Moines	1 Apr. 10	Sept. 07
15	135	Hugh Rodman	Inspection officer, navy-yard, Mare Island	26 Sept. 10	Aug. 10
	136	John Adrian Hoogewerff	Duty with General Board	1 Apr. 10	Mar. 10
	137	Edward Everett Capehart	Assistant to Bureau of Ordnance	do	do
	138	Henry Braid Wilson	Assistant to Bureau of Navigation	27 Dec. 09	Dec. 09
	139	Gustav Kaemmerling <sup>2</sup>	Inspection duty (Bureau of Steam Eng.)	do	Feb. 05
20	140	Kenneth McAlpine <sup>2,3</sup>	do	16 Nov. 09	Jan. 07
	141	Emil Theiss <sup>2</sup>	Member Board Inspection for Shore Stations	3 Mar. 10	July 06
	142	Spencer Shepard Wood	Secretary of General Board	5 Mar. 10	Mar. 10
	143	Guy Warner Brown	Commanding Independence	7 Dec. 10	Apr. 10
	144	William Bartlett Fletcher	Commanding Birmingham	28 Oct. 09	July 07
25	145	Marbury Johnston	Captain, navy-yard, Portsmouth	20 Aug. 10	Mar. 09
	146	Edwin Alexander Anderson <sup>2,4</sup>	Commanding Yorktown	1 Oct. 10	Oct. 07
	147	Joseph Leo Jayne	Commanding New York	16 Mar. 10	Dec. 07
	148	Albert Lenoir Key	Commanding Texas <sup>5</sup>	26 Sept. 10	July 10
	149	William Lauriston Howard	Inspection officer, navy yard, Philadelphia	1 Nov. 09	Oct. 09
30	150	Robert Barnard Higgins <sup>2</sup>	Inspection duty (Bureau of Steam Eng.)	18 Sept. 09	Mar. 08
	151	John Calvin Leonard	South Carolina	1 Mar. 10	June 07
	152	John Morris Ellcott	Lighthouse inspector, 17th district	1 July 09	Apr. 09
	153	Charles Wilson Dyson <sup>2</sup>	Bureau Steam Engineering	1 Aug. 06	June 06
	154	Frederick Lincoln Chapin	Naval attaché, Paris and St. Petersburg	13 Jan. 08	Nov. 07
35	155	Alexander Seaman Halstead	Commanding Pensacola	3 Dec. 10	Nov. 10
	156	Harry Ashby Field	Lighthouse inspector, 6th district	30 Apr. 10	Mar. 10
	157	Chester Mahlon Knepper	Asiatic Station	25 Jan. 10	July 07
	158	Clarence Stewart Williams	Commanding Albany	31 Mar. 10	Oct. 07
	159	Frank Kinsey Hill	Naval War College, staff	10 Oct. 10	June 10
40	160	Roger Welles	Waiting orders	28 Nov. 10	Nov. 10
	161	John Daniel McDonald	Lighthouse inspector, 1st district	25 Sept. 10	Sept. 10
	162	Hilary Pollard Jones	Navy yard, Washington	25 July 10	June 10
	163	William Rawle Shoemaker	Chief of staff, Atlantic Fleet	2 Dec. 09	July 07
	164	Charles Marion Fahs	Commanding Rainbow	25 Oct. 10	Sept. 08
45	165	Charles Peshall Plunkett	Commanding Missouri	11 Apr. 10	Aug. 07
	166	Volney Ogle Chase	Commanding Montgomery	3 May 10	Oct. 07
	167	Patrick William Hourigan	Commanding Constellation <sup>6</sup>	29 Dec. 09	Apr. 09
	168	William Gardner Miller	Commanding New Orleans	25 Oct. 10	Mar. 09
	169	George Washington Kline	Inspection duty (Bureau of Ordnance)	17 Jan. 10	Jan. 10
50	170	Joseph Strauss	Special duty, Navy Department	4 May 10	May 10

<sup>1</sup> Also naval attaché Rio de Janeiro and Santiago, Chile.<sup>2</sup> To perform engineer duty only on shore only.<sup>3</sup> Additional number in grade.<sup>4</sup> Advanced for extraordinary heroism during war with Spain.<sup>5</sup> Also captain, navy yard, Charleston.<sup>6</sup> Also commanding naval training station, Newport, R. I.

COMMANDERS (117).

(Five additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	6	21	7	12	11	1	0	29 Sept. 74	1 July 07	Iowa.....	Tennessee.
	1	7	20	7	11	5	3	6	24 June 75	do.....	Connecticut.....	Connecticut.
	2	0	21	8	12	2	1	8	do.....	do.....	Pennsylvania.....	Pennsylvania.
	0	7	16	0	18	11	0	8	18 Sept. 75	1 July 07	Indiana.....	Indiana.
	2	0	20	2	12	8	1	5	15 Sept. 76	1 July 07	New Jersey.....	New Jersey.
10	1	0	17	11	14	0	2	4	22 Sept. 76	do.....	Indiana.....	Indiana.
	1	3	19	9	14	3	0	6	24 June 76	do.....	Maryland.....	At large.
	0	0	16	0	16	8	1	1	14 Sept. 76	do.....	Ohio.....	Ohio.
	1	11	19	2	13	6	1	10	24 June 76	do.....	Canada.....	Pennsylvania.
	2	0	19	4	12	6	2	5	22 Sept. 76	do.....	New York.....	New York.
15	1	7	19	7	13	10	2	1	25 June 75	do.....	Ohio.....	Ohio.
	1	6	20	3	14	6	1	9	9 June 74	do.....	District of Columbia.....	At large.
	0	0	16	4	16	9	2	2	15 Sept. 75	do.....	Virginia.....	Virginia.
	1	0	21	8	12	4	1	6	25 June 75	do.....	Ireland.....	New York.
	1	8	23	11	10	1	1	3	18 Sept. 75	do.....	Kentucky.....	Kentucky.
20	1	8	16	10	16	1	0	7	27 June 77	6 July 07	Maryland.....	At large.
	1	9	16	3	15	9	1	6	do.....	8 July 07	Ohio.....	Ohio.
	1	7	17	7	15	11	0	9	22 Sept. 76	12 July 07	New Jersey.....	New Jersey.
	0	0	9	9	19	11	3	8	13 Sept. 77	26 July 07	Ohio.....	Indiana.
	0	0	13	11	14	1	5	3	do.....	24 June 09	Virginia.....	Virginia.
25	0	0	13	0	18	5	0	10	1 Oct. 78	28 Aug. 07	Germany.....	Wisconsin.
	1	11	16	10	15	2	0	6	28 June 78	13 Oct. 07	New York.....	New York.
	1	11	21	1	11	8	2	9	24 June 75	8 Nov. 07	Wisconsin.....	Indiana.
	1	2	19	8	13	5	1	2	22 Sept. 77	18 Nov. 07	Vermont.....	Vermont.
	1	3	18	10	12	5	1	0	30 Sept. 78	6 Dec. 07	Georgia.....	Georgia.
30	0	3	18	10	11	10	1	9	28 June 78	6 Dec. 07	North Carolina.....	North Carolina.
	0	9	15	3	13	11	3	4	do.....	3 Jan. 08	Mississippi.....	Mississippi.
	1	11	17	2	14	10	1	6	27 June 77	28 Jan. 08	Tennessee.....	Tennessee.
	1	8	15	5	15	11	1	11	22 Sept. 77	do.....	Connecticut.....	Connecticut.
	0	2	14	2	14	10	3	3	1 Oct. 78	30 Jan. 08	Maryland.....	Maryland.
35	0	10	17	5	10	11	4	0	do.....	23 Apr. 08	Ohio.....	Ohio.
	1	0	17	5	13	4	0	6	1 Oct. 79	24 Apr. 08	Maryland.....	Maryland.
	0	0	14	5	15	10	1	0	do.....	15 May 08	do.....	Pennsylvania.
	0	0	15	9	14	6	1	0	29 Sept. 79	1 July 08	Illinois.....	Illinois.
	1	6	17	8	11	7	2	0	1 Oct. 79	do.....	Pennsylvania.....	Pennsylvania.
40	1	8	19	7	10	4	1	4	do.....	do.....	Maryland.....	Virginia.
	0	10	18	10	10	4	1	1	1 Oct. 80	do.....	Pennsylvania.....	Pennsylvania.
	0	9	16	5	12	2	1	8	25 Sept. 80	do.....	Ohio.....	Ohio.
	1	5	17	4	11	9	1	2	1 Oct. 80	do.....	do.....	Do.
	2	5	19	1	10	8	0	6	25 Sept. 80	do.....	Connecticut.....	Connecticut.
45	1	10	22	4	6	10	1	1	9 Oct. 80	do.....	Maine.....	Nevada.
	1	2	19	8	9	9	0	10	25 Sept. 80	do.....	Virginia.....	Virginia.
	1	1	18	7	11	7	0	4	14 June 80	do.....	New York.....	New Mexico.
	0	4	16	4	12	8	1	3	1 Oct. 80	do.....	Georgia.....	Alabama.
	0	9	16	1	13	10	1	4	3 Oct. 79	do.....	District of Columbia.....	Dist. of Columbia.
50	0	8	15	5	13	5	0	5	1 Oct. 81	4 July 08	Louisiana.....	Louisiana.
	0	9	21	8	11	8	1	2	24 June 76	11 July 08	New York.....	New York.
	0	9	18	9	9	0	1	6	1 Oct. 81	20 July 08	Virginia.....	Virginia.
	1	5	18	1	10	0	0	1	do.....	1 Aug. 08	New Jersey.....	New Jersey.
	1	7	15	11	12	11	0	5	do.....	3 Sept. 08	New York.....	Virginia.

## COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	171	Robert Leo Russell <sup>1</sup> .....	Judge Advocate General of the Navy.....	3 Nov. 09	June 08
	172	Harrison Augustus Bispham.....	Commanding Monterey.....	8 Nov. 10	do.....
	173	Armistead Rust.....	Louisiana.....	20 Oct. 08	Jan. 06
55	174	George Robert Evans.....	Commanding Salem.....	12 Nov. 09	Oct. 07
	175	Edward Walter Eberle.....	Commanding Wheeling.....	24 Jan. 10	Mar. 05
	176	Charles Monod McCormick.....	Lighthouse inspector, 11th district.....	7 Nov. 10	Oct. 10
	177	William Wirt Gilmer.....	Commanding Paducah.....	11 Jan. 10	Aug. 07
	178	Robert Edward Coontz.....	Naval Academy.....	25 Sept. 09	Sept. 09
60	179	William Hannum Grubb Bullard.....	do.....	5 Aug. 07	Aug. 07
	180	Webster Appleton Edgar.....	Commanding Wilmington.....	9 Aug. 10	May 08
	181	Joseph Wallace Oman.....	Navy yard, New York.....	15 Oct. 09	June 09
	182	Phillip Andrews.....	Aid to the Secretary of the Navy.....	25 Oct. 09	May 09
	183	Harold Kemble Hines.....	Waiting orders.....	21 Dec. 10	Dec. 10
65	184	George Franklin Cooper.....	Commanding Marietta.....	4 June 09	July 07
	185	Josiah Slutts McKean.....	Commanding Panther.....	18 Oct. 09	Jan. 07
	186	Charles Harold Hayes.....	Commanding Princeton.....	5 Nov. 09	June 06
	187	Benton Clark Decker.....	Commanding Chester.....	22 July 10	Mar. 09
	188	Mark Lambert Bristol.....	Charge torpedo station.....	17 June 08	May 08
	189	Newton Alexander McCully.....	Naval War College, staff.....	24 Apr. 10	Apr. 10
70	190	Levi Calvin Bertolette.....	Commanding Philadelphia.....	3 Jan. 10	Oct. 09
	191	Edward Taylor Witherspoon.....	Commanding Prairie.....	22 Feb. 09	Feb. 08
	192	George Wood Logan.....	Commanding Mayflower.....	1 Feb. 10	July 09
	193	Henry Francis Bryan.....	Vermont.....	18 May 10	Sept. 06
	194	Andrew Theodore Long.....	Naval attaché, Rome and Vienna.....	2 Sept. 09	May 09
75	195	Edward Hovey Durell.....	Naval Academy.....	21 Sept. 09	June 09
	196	Archibald Henderson Scales.....	Commanding Hartford <sup>2</sup> .....	11 June 10	May 09
	197	Victor Blue <sup>3,4</sup> .....	Chief of staff, Pacific Fleet.....	7 May 08	Oct. 05
	198	Clarence Morton Stone.....	Commanding Buffalo.....	31 Mar. 10	May 07
	199	Thomas Washington.....	Bureau of Navigation.....	1 Dec. 09	Dec. 09
80	200	Archibald Hilliard Davis.....	Commanding Tacoma.....	7 June 09	Dec. 06
	201	Guy Hamilton Burrage.....	Commanding fisheries steamer Albatross.....	12 Mar. 10	Sept. 07
	202	Frank Marble.....	Naval War College, staff.....	6 Nov. 09	Nov. 09
	203	Ashley Herman Robertson.....	Captain, navy yard, Puget Sound.....	1 Nov. 09	Sept. 09
	204	Carlo Bonaparte Brittain.....	Commanding Massachusetts.....	10 Oct. 10	Aug. 07
85	205	Casey Bruce Morgan.....	Commanding Dubuque.....	24 Dec. 10	Nov. 08
	206	William Michael Crose.....	Commanding Annapolis <sup>5</sup> .....	4 Apr. 10	Mar. 08
	207	John Flavel Hubbard.....	Charge Navy recruiting station, Boston.....	4 May 10	Oct. 09
	208	Marcus Lyon Miller.....	Commanding Vicksburg.....	29 Aug. 10	July 08
	209	Lloyd Horwitz Chandler.....	Special duty, Navy Department.....	15 May 08	May 08
90	210	George North Hayward.....	Asst. lighthouse inspector, 3d district.....	23 Apr. 09	Apr. 09
	211	Samuel Shelburne Robison.....	Bureau of Steam Engineering.....	2 July 10	Sept. 09
	212	Charles Frederick Hughes.....	Recorder, Board of Insp. and survey for ships.....	11 Oct. 09	Sept. 09
	213	Albert Leland Norton.....	Bureau of Ordnance.....	17 Nov. 09	Nov. 09
	214	Edward Latimer Beach.....	Engineer officer, navy-yard, Boston.....	23 May 10	Mar. 10
95	215	Herman Osman Stiekney.....	Light-house inspector, 4th district.....	24 Oct. 10	Oct. 10
	216	Henry Ariosto Wiley.....	Bureau of Navigation.....	20 Sept. 09	Aug. 09
	217	Frederic Brewster Bassett, Jr.....	Duty with Utah.....	14 Sept. 10	Apr. 09
	218	Herbert Grenville Gates.....	Minnesota.....	22 June 08	May 05
	219	Richard Harrison Jackson <sup>6</sup> .....	Asiatic station.....	29 Nov. 10	June 08
100	220	Arthur Bainbridge Hoff.....	Commanding Celtic.....	4 Jan. 10	May 07
	221	Nathan Crook Twining.....	Navy-yard, Boston.....	28 Oct. 09	Aug. 09
	222	Benjamin Franklin Hutehison.....	Naval Academy.....	31 Mar. 10	June 09
	223	Thomas Pickett Magruder <sup>3,7</sup> .....	Inspection duty (Bureau of Steam Eng.).....	20 Sept. 09	Aug. 09
	224	Sumner Ely Wetmore Kittelle.....	Inspection officer, navy-yard, Boston.....	22 May 10	Apr. 10
105	225	William Veazle Pratt.....	Waiting orders.....	28 Dec. 10	Dec. 10

<sup>1</sup> With the rank of captain.<sup>2</sup> Also commanding Olympia and ships at Naval Academy.<sup>3</sup> Additional number in grade.<sup>4</sup> Advanced for extraordinary heroism during war with Spain.<sup>5</sup> Also commandant, naval station, Tutuila, Samoa.<sup>6</sup> Honorably discharged June 30, 1889, and restored to service in accordance with provisions of act of Congress approved September 26, 1890.<sup>7</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.

COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	0	0	17	1	11	8	0	9	14 June 81	7 Sept. 08	South Carolina	Georgia.
	0	1	17	0	10	11	1	3	1 Oct. 81	25 Oct. 08	Pennsylvania	Pennsylvania.
	2	2	17	4	10	2	1	9	do	30 Oct. 08	Virginia	Virginia.
	1	2	17	8	11	2	0	5	do	12 Nov. 08	Vermont	Massachusetts.
	0	11	15	11	12	6	0	10	28 Sept. 81	15 Dec. 08	Texas	Arkansas.
60	1	9	19	1	9	6	0	7	1 Oct. 81	17 Dec. 08	Virginia	Virginia.
	0	11	19	7	9	5	1	6	16 June 80	23 Dec. 03	do	Do.
	0	8	17	6	10	6	1	3	28 Sept. 81	7 Jan. 07	Missouri	Missouri.
	0	6	15	8	12	3	0	4	28 Sept. 82	1 Feb. 09	Pennsylvania	Pennsylvania.
	0	5	16	1	11	4	1	9	28 Sept. 81	25 Feb. 09	New York	New York.
65	0	3	17	1	10	8	0	9	17 June 82	2 Mar. 09	Pennsylvania	Pennsylvania.
	0	2	15	10	11	11	0	6	28 Sept. 82	11 Mar. 09	New York	New Jersey.
	1	0	16	10	10	7	0	10	2 Oct. 82	27 May 09	Kentucky	Kentucky.
	1	6	16	7	10	11	1	0	17 June 82	16 June 09	Georgia	Georgia.
	1	2	15	9	11	3	1	3	29 Sept. 79	18 June 09	Ohio	Ohio.
70	1	2	14	3	10	11	2	1	25 Sept. 80	24 June 09	Pennsylvania	Pennsylvania.
	0	5	15	4	10	10	1	5	17 May 83	1 July 09	New York	Illinois.
	0	0	16	8	10	3	0	8	19 May 83	do	New Jersey	New Jersey.
	0	9	16	4	10	7	0	8	do	do	South Carolina	South Carolina.
	0	3	17	5	8	10	1	0	4 Sept. 83	do	Pennsylvania	Delaware.
75	1	5	18	10	8	2	1	3	28 Sept. 82	do	New York	Connecticut.
	0	11	16	11	9	7	0	10	3 Sept. 83	do	Ohio	Ohio.
	0	7	15	4	11	7	0	8	2 May 83	do	do	Do.
	0	0	19	3	8	3	0	3	17 May 83	do	North Carolina	North Carolina.
	0	4	17	1	9	10	0	8	do	do	Massachusetts	Massachusetts.
80	0	0	16	6	10	2	0	11	19 May 83	do	North Carolina	North Carolina.
	1	3	16	5	9	10	1	0	6 Sept. 83	do	do	South Carolina.
	0	9	15	11	10	7	0	9	25 Sept. 83	do	Ohio	Indiana.
	0	5	15	0	11	7	1	0	17 May 83	do	North Carolina	North Carolina.
	1	6	18	0	8	9	0	10	do	do	do	Do.
85	0	4	15	7	10	4	1	4	6 Sept. 83	do	Massachusetts	Massachusetts.
	0	3	13	8	11	7	1	0	4 Sept. 84	24 July 09	New York	New York.
	0	1	15	6	9	7	1	3	do	2 Aug. 09	Illinois	Illinois.
	0	5	15	2	9	6	1	11	19 May 84	3 Sept. 09	Kentucky	Kentucky.
	0	0	15	1	9	11	1	3	4 Sept. 84	15 Sept. 09	Georgia	Mississippi.
90	0	8	15	3	10	0	1	4	19 May 84	15 Oct. 09	Indiana	Indiana.
	0	0	14	1	11	0	1	2	5 Sept. 84	23 Oct. 09	New York	New York.
	0	4	15	7	9	5	1	3	4 Sept. 84	25 Oct. 09	Maryland	Massachusetts.
	0	0	13	3	11	11	1	1	do	16 Nov. 09	District of Columbia	New Hampshire.
	0	0	17	0	8	5	1	2	19 May 84	4 Dec. 09	Connecticut	New York.
95	0	0	15	7	9	11	0	10	4 Sept. 84	27 Dec. 09	Pennsylvania	Pennsylvania.
	0	0	16	10	8	2	1	4	6 Sept. 84	9 Jan. 10	Maine	Maine.
	0	0	15	5	10	0	1	2	23 May 84	20 Feb. 10	Ohio	Ohio.
	0	0	15	7	10	2	0	10	20 May 84	11 Mar. 10	do	Minnesota.
	0	6	15	11	9	1	1	3	4 Sept. 84	17 Mar. 10	Massachusetts	Kentucky.
100	0	0	15	8	10	9	1	2	17 May 83	4 May 10	Alabama	Texas.
	0	0	15	7	9	11	1	1	19 May 84	1 July 10	New York	New York.
	0	6	16	5	8	2	1	8	4 Sept. 84	do	Michigan	Michigan.
	0	1	14	11	10	9	0	10	4 June 83	do	Alabama	Alabama.
	0	6	14	0	10	3	1	0	28 Sept. 85	do	Maryland	At large.
105	0	0	13	2	11	8	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	0	0	15	0	9	6	0	9	5 Sept. 85	do	Missouri	Missouri.
	0	0	15	1	9	6	0	9	3 Sept. 85	do	Mississippi	Mississippi.
	0	0	14	1	10	11	0	7	19 May 85	do	New York	New York.
	0	6	15	5	9	3	0	8	9 Sept. 85	do	Maine	Maine.

## COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or station.	Expiration of last cruise or tour of sea service.
110	226	Louis McCoy Nulton .....	Naval Academy.....	12 May 10	May 10
	227	George Ralph Marvell.....	do.....	19 July 09	July 09
	228	John Bryson Patton.....	Engineer officer, navy-yard, Norfolk.....	22 Nov. 03	Nov. 09
	229	William Dugald MacDougall.....	Duty with General Board.....	1 Nov. 10	May 10
	230	George Brown Bradshaw.....	Inspection officer, navy-yard, Puget Sound.....	do.....	Sept. 10
115	231	<i>Cleland Nelson Ostley</i> <sup>1,2</sup> .....	Engineer officer, navy-yard, Puget Sound.....	21 Aug. 10	Aug. 09
	232	Louis Rudolph de Stelguer.....	Light-house inspector, 5th district.....	26 Oct. 09	Oct. 09
	233	William Woodward Phelps.....	Delaware.....	5 Sept. 10	Oct. 07
	234	Louis Anthony Kaiser.....	Bureau of Steam Engineering.....	15 July 10	June 09
	235	William Carey Cole.....	Naval Academy.....	25 May 10	May 10
	236	Charles Augustine Brand.....	Commanding Alliance <sup>3</sup> .....	4 Sept. 09	June 07
	237	Phillip Williams.....	Idaho.....	14 May 10	June 08

<sup>1</sup> Additional number in grade.

<sup>2</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.

<sup>3</sup> Also commandant, naval station, Culebra.



COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
110	0	0	14	8	10	0	0	7	8 Sept. 85	1 July 10	Virginia.....	Virginia.
	0	0	14	7	9	3	1	5	7 Sept. 85	do.....	Massachusetts.....	Massachusetts.
	0	0	14	3	10	7	0	9	21 May 85	do.....	South Carolina.....	South Carolina.
	0	3	17	0	7	7	1	0	19 May 85	do.....	New York.....	New York.
	0	3	17	4	6	9	1	2	4 Sept. 85	do.....	Texas.....	Texas.
115	0	0	12	11	11	3	1	1	5 Sept. 85	do.....	District of Columbia.....	Indiana.
	0	0	14	8	9	9	1	4	17 Mar. 85	do.....	Ohio.....	Ohio.
	0	3	14	10	10	1	0	8	19 May 85	16 Sept. 10	Maryland.....	Maryland.
	0	0	15	5	9	1	1	1	20 May 85	22 Sept. 10	Illinois.....	Illinois.
	0	0	16	1	8	7	0	7	5 Sept. 85	20 Oct. 10	do.....	Do.
0	1	15	4	8	3	1	8	8 Sept. 85	7 Nov. 10	Connecticut.....	Connecticut.	
0	1	14	9	9	8	0	10	4 Sept. 85	14 Nov. 10	District of Columbia.....	Vermont.	

## LIEUTENANT-COMMANDERS (209).

(Nine additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	301	Warren Jay Terhune	Navy-yard, New York	2 Mar. 09	Feb. 09
	302	George Grant Mitchell	Nebraska	16 May 10	Dec. 08
	303	<i>Cleland Davis</i> <sup>1-2</sup>	Mississippi	17 May 10	May 06
5	304	William Kelly Harrison	Bureau of Navigation	2 May 10	Apr. 10
	305	Frank Herman Schofield	New Hampshire	5 Nov. 07	Nov. 05
	306	Urban Tigner Holmes	Bureau of Steam Engineering	1 Oct. 09	Mar. 07
	307	Jehu Valentine Chase	Commanding Tallahassee	30 Oct. 07	Sept. 05
	308	Henry Joseph Zlegemeler	West Virginia	6 June 08	do.
10	309	Matt Howland Signor	Waiting orders	20 Nov. 10	Oct. 10
	310	George Washington Williams	Commanding Atlantic torpedo fleet	21 July 08	Apr. 06
	311	Claude Bernard Price	Montana	30 Mar. 10	Feb. 08
	312	Montgomery Meigs Taylor	Commanding Petrel	1 Aug. 08	June 06
	313	Carl Theodore Vogelgesang	Naval War College, staff	17 May 09	May 09
15	314	Charles Butler McVey, jr.	Naval Academy	6 Apr. 10	Apr. 10
	315	John Havens Dayton	Returning from Asiatic station	30 Dec. 10	Dec. 10
	316	Lucius Allyn Bostwick	Navy-yard, Norfolk	14 Sept. 10	Apr. 10
	317	William Auger Moffatt	Light-house inspector, 18th district	8 Oct. 10	Oct. 10
	318	Julian Lane Latimer	Charge naval magazine, Hingham	7 June 09	June 09
20	319	Douglas Eugene Dismukes	Tennessee	14 May 09	June 06
	320	John Rufus Edie	Charge navy recruiting station, Baltimore	1 Mar. 09	Feb. 09
	321	Reginald Rowan Belknap	North Dakota	30 Oct. 10	Oct. 07
	322	De Witt Blamer	Light-house inspector, 12th district	8 July 10	Oct. 09
	323	John Keeler Robison	Bureau of Steam Engineering	24 May 09	Apr. 09
25	324	Arthur Lee Willard	Navy-yard, Washington	2 May 10	May 10
	325	Edwin Taylor Pollock	Virginia	6 June 10	July 07
	326	Clark Daniel Stearns	Light-house inspector, 10th district	28 May 08	May 08
	327	Henry Charles Kuenzli	Waiting orders	12 Dec. 10	Dec. 10
	328	John Howard Rowen	Asiatic station	17 Aug. 09	Apr. 08
30	329	Henry Hughes Hough	Ord. naval attaché, Paris and St. Petersburg	1 Nov. 10	Oct. 10
	330	Milton Eugene Reed	Naval Academy	1 Sept. 08	June 08
	331	Harley Hannibal Christy	do.	28 Sept. 10	Sept. 10
	332	Noble Edward Irwin	Kansas	10 June 09	Nov. 06
	333	Waldo Evans	Naval training station, Great Lakes	29 Dec. 10	Oct. 10
35	334	Thomas Jones Senn	Rhode Island	24 May 09	Dec. 06
	335	Jay Hale Sypher	Superintendent of Compasses	1 July 10	Mar. 09
	336	Bion Barnett Blerer	Inspection duty (Bureau of Steam Eng.)	17 Dec. 10	Oct. 10
	337	Charles Francis Preston	Michigan	22 July 10	May 07
	338	Richard Henry Leigh	Washington	20 July 08	Nov. 06
40	339	Adelbert Althouse	Navy-yard, Washington	6 July 10	May 10
	340	William Daniel Brotherton	Commanding Elcano	25 Apr. 08	Nov. 05
	341	James Francis Carter	Georgia	29 Dec. 02	Mar. 07
	342	George William Laws	Commanding Dolphin	25 Mar. 10	May 07
	343	George Calvin Day	Comdg, 7th torp. div., Atlantic Torpedo Fleet	2 July 07	May 06
45	344	Luke McNamee	Connecticut	6 July 10	Jan. 08
	345	Frederick Lewis Sawyer	Inspection duty (Bureau of Ordnance)	4 Oct. 10	Aug. 10
	346	Charles Lincoln Hussey	Indiana	21 Mar. 08	Apr. 06
	347	John Russell Young Blakely	Washington	23 Feb. 09	Jan. 07
	348	Leon Seymour Thompson	South Carolina	1 Mar. 10	Nov. 06
50	349	Frederick Augustus Traut	Naval attaché, Berlin	4 Sept. 10	July 10
	350	John Fore Hines	North Carolina	8 Oct. 10	Oct. 07
	351	Robert Kyle Crank	Wisconsin	1 June 10	Nov. 09
	352	Stanford Elwood Moses	Navy yard, Norfolk	9 Dec. 09	July 09
	353	Powers Symington	Office of Naval Intelligence	27 Apr. 10	Apr. 10
55	354	Yates Sfirring, jr.	Commanding Paulding	15 June 08	Sept. 06
	355	Raymond De Lancy Hasbrouck	Bureau of Ordnance	16 May 10	Apr. 10

<sup>1</sup> Additional number in grade.<sup>2</sup> Advanced for eminent and conspicuous conduct in battle during Philippine campaign.

## LIEUTENANT-COMMANDERS (209).

(Nine additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born In—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	2	15	1	9	8	0	10	19 May 85	1 July 05	New Jersey.....	New Jersey.
	4	1	15	1	9	5	0	9	7 Sept. 85	do.	Indiana.....	Indiana.
	1	6	11	7	11	9	1	3	22 May 86	do.	Kentucky.....	Kentucky.
	3	3	14	6	11	2	0	10	23 May 85	do.	Texas.....	Texas.
	3	5	15	11	8	0	0	8	21 May 86	do.	New York.....	New York.
10	1	8	11	9	11	10	0	8	13 Sept. 86	do.	Arkansas.....	Arkansas.
	3	4	14	6	9	0	0	9	28 Sept. 86	do.	Louisiana.....	Louisiana.
	2	11	14	1	9	10	0	8	21 May 86	do.	Pennsylvania.....	Ohio.
	3	1	15	0	8	5	1	1	do.	do.	Illinois.....	Nebraska.
	3	3	14	10	10	7	0	7	*28 Sept. 86	do.	South Carolina.....	South Carolina.
15	3	4	13	9	9	9	1	0	2 June 86	do.	Mississippi.....	Mississippi.
	3	4	17	0	6	10	0	9	21 May 86	do.	District of Columbia.....	At large.
	2	10	14	4	9	1	0	10	6 Sept. 86	do.	California.....	California.
	2	9	14	2	9	9	0	8	19 May 86	do.	Pennsylvania.....	Colorado.
	2	8	14	0	9	2	1	2	13 Sept. 86	do.	Illinois.....	At large.
20	3	7	15	0	8	4	0	11	7 Sept. 86	do.	Rhode Island.....	Massachusetts.
	3	10	16	0	7	0	1	4	6 Sept. 86	do.	South Carolina.....	South Carolina.
	3	0	13	5	10	1	0	8	30 Sept. 86	do.	West Virginia.....	West Virginia.
	2	7	13	10	9	10	0	11	22 May 86	do.	Mississippi.....	Mississippi.
	2	11	14	7	9	5	0	7	19 May 86	do.	District of Columbia.....	At large.
25	2	5	12	11	9	10	0	6	5 Sept. 87	8 July 05	Massachusetts.....	Arkansas.
	3	1	14	3	8	6	0	10	19 May 87	18 July 05	Iowa.....	Iowa.
	2	5	12	7	9	8	1	4	20 May 87	8 Sept. 05	Michigan.....	Michigan.
	2	4	14	5	8	4	0	6	7 Sept. 87	9 Sept. 05	Missouri.....	Missouri.
	2	4	13	9	9	1	0	9	20 May 87	30 Sept. 05	Ohio.....	Ohio.
30	2	4	15	4	7	6	0	5	5 Sept. 87	27 Dec. 05	Michigan.....	Michigan.
	2	10	15	1	7	5	0	9	6 Sept. 87	1 Jan. 06	Wisconsin.....	Wisconsin.
	3	6	13	6	9	4	0	9	20 May 87	do.	Pennsylvania.....	Pennsylvania.
	2	11	14	3	7	11	1	1	6 Sept. 87	1 Jan. 06	Miquelon.....	Massachusetts.
	2	6	11	7	10	10	0	10	5 Sept. 87	do.	Iowa.....	Iowa.
35	2	10	15	0	7	10	0	8	May 24 87	do.	Ohio.....	Do.
	2	5	13	11	8	6	0	9	29 Sept. 87	do.	do.	Ohio.
	2	11	14	4	8	3	0	8	7 Sept. 87	do.	Indiana.....	Kansas.
	2	6	14	7	8	5	0	7	19 May 87	7 Jan. 06	South Carolina.....	South Carolina.
	3	0	13	6	8	11	0	10	5 Sept. 87	22 Jan. 06	Louisiana.....	Arizona.
40	2	11	14	3	8	4	0	9	24 Sept. 87	10 Feb. 06	Kansas.....	Kansas.
	2	3	15	1	9	4	0	8	<sup>b</sup> 6 Sept. 87	28 Feb. 06	Maryland.....	Maryland.
	3	0	14	4	8	4	0	8	do.	13 Apr. 06	Mississippi.....	Mississippi.
	3	4	14	11	7	7	1	1	21 May 87	13 May 06	Illinois.....	Illinois.
	2	8	13	8	7	8	1	1	6 Sept. 87	26 May 06	Wisconsin.....	Wisconsin.
45	4	7	17	9	5	4	0	8	24 Mar. 87	2 June 06	Pennsylvania.....	Pennsylvania.
	2	0	12	9	10	0	0	10	21 May 87	6 June 06	Illinois.....	Iowa.
	3	4	15	11	6	2	0	6	19 May 88	do.	Vermont.....	Vermont.
	2	1	13	9	7	3	1	3	6 Sept. 88	12 June 06	Wisconsin.....	Kansas.
	2	6	14	4	7	0	0	11	do.	16 June 06	Illinois.....	Illinois.
50	2	9	15	0	7	0	0	7	21 May 88	29 June 06	New Hampshire.....	New Hampshire.
	2	7	14	7	6	8	0	11	29 Sept. 88	30 June 06	Pennsylvania.....	Pennsylvania.
	1	3	12	10	8	11	0	10	21 May 88	1 July 06	Ohio.....	Ohio.
	2	2	14	1	7	10	0	8	19 May 88	do.	Connecticut.....	Connecticut.
	1	6	12	1	10	0	0	6	21 May 88	do.	Kentucky.....	Kentucky.
55	2	0	12	6	8	9	1	0	6 Sept. 88	do.	Texas.....	Texas.
	2	9	14	0	7	5	0	11	do.	do.	Georgia.....	Georgia.
	2	9	13	11	7	9	0	8	7 Sept. 88	do.	Maryland.....	West Virginia.
	2	9	15	5	5	11	0	11	6 Sept. 88	do.	California.....	Massachusetts.
	2	2	10	9	10	6	0	11	25 Sept. 88	do.	Idaho.....	Idaho.

\* Appointed naval cadet, 6 September, 1884; resigned 24 June, 1886.

<sup>b</sup> Appointed naval cadet, 4 September, 1885; resigned 17 June, 1887.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	356	Walter Ball.....	Commanding Newark <sup>1</sup> .....	15 May 09	May 07
	357	Joel Robert Poinsett Pringle.....	Commanding Perkins.....	18 Nov. 10	May 08
	358	Benjamin Bernard McCormick.....	Navy-yard, New York.....	3 Aug. 10	July 10
	359	Edward Stanley Kellogg.....	Minnesota.....	29 Nov. 09	Oct. 07
	360	David Van Horn Allen.....	Nebraska.....	1 Apr. 08	Mar. 06
65	361	Frank Hodges Clark, jr.....	Inspection officer, navy-yard, New York.....	24 May 10	May 10
	362	Eugene Leo Bisset.....	Commanding Supply.....	18 Mar. 09	Nov. 08
	363	Edward Hale Campbell.....	North Dakota.....	11 Apr. 10	Oct. 07
	364	Walter Selwyn Crosley <sup>2-3</sup> .....	Commanding Scorpion.....	26 Feb. 09	Dec. 06
	365	Charles Jonas Lang.....	Maryland.....	15 Oct. 10	Feb. 09
70	366	Henry Bertrand Price.....	Delaware.....	4 Apr. 10	Oct. 07
	367	Martin Edward Trench.....	Commanding Terry.....	6 June 10	June 07
	368	Thomas Sheldon Wilson.....	Colorado.....	28 Oct. 10	Dec. 08
	369	Henry Allen Pearson.....	Inspection duty (Bureau Steam Eng.) <sup>4</sup> .....	4 June 09	Apr. 09
	370	Orton Porter Jackson.....	Bureau of Ordnance.....	4 Dec. 09	Dec. 09
75	371	Francis Laird Chadwick.....	Franklin.....	5 Aug. 08	Aug. 08
	372	John Sehon Doddridge.....	Commanding Reid.....	28 Dec. 09	Oct. 07
	373	Percy Napier Olmsted.....	Tennessee.....	18 Aug. 09	Aug. 07
	374	John Richard Brady.....	Rhode Island.....	20 Nov. 09	Apr. 08
	375	Allen Merriam Cook.....	Charge naval magazine, St. Jullens Creek.....	13 Sept. 09	Sept. 09
80	376	Christopher Catron Fewel.....	Pennsylvania.....	3 Sept. 09	Nov. 06
	377	Frank Brooks Upham.....	Bureau of Ordnance.....	16 Sept. 09	July 09
	378	André Morton Procter <sup>2-3</sup> .....	Connecticut.....	31 Mar. 10	June 07
	379	John Low Slecht.....	North Carolina.....	10 May 10	Aug. 08
	380	Richard Spencer Douglas.....	California.....	29 July 10	Apr. 08
85	381	Alfred Allen Pratt.....	Sick leave.....	8 Nov. 10	Oct. 07
	382	Emmet Riddle Pollock.....	Office of Judge Advocate General.....	12 Sept. 10	Feb. 10
	383	John Paul Joseph Ryan.....	Asiatic Station.....	15 Nov. 09	Nov. 06
	384	Chester Wells.....	South Dakota.....	3 Sept. 09	Dec. 06
	385	Irvin Van Gorder Gillis.....	Leave abroad.....	22 Oct. 10	Oct. 10
90	386	Ridley McLean.....	Duty with General Board.....	8 Nov. 09	Oct. 09
	387	Raymond Stone.....	Inspection officer, navy-yard, Portsmouth.....	15 Mar. 10	Mar. 10
	388	David Foote Sellers.....	Michigan.....	4 Jan. 10	Apr. 07
	389	John Thomas Tompkins.....	General Inspector McCall.....	7 Oct. 10	Aug. 08
	390	Provoost Babin.....	Inspection duty (Bureau of Ordnance).....	27 Sept. 09	Apr. 09
95	391	Simon Peter Fullinwider.....	Special duty, Navy Department.....	7 Apr. 09	Mar. 09
	392	Stephen Victor Graham.....	Naval Academy.....	30 Apr. 10	June 09
	393	Alfred Walton Hinds.....	do.....	4 Sept. 09	July 09
	394	Ernest Linwood Bennett.....	Connecticut (staff-fleet engineer).....	7 May 06	Oct. 04
	395	William Pitt Scott <sup>2-3</sup> .....	Idaho.....	3 Aug. 08	Oct. 07
100	396	Joseph Mason Reeves <sup>2-3</sup> .....	Charge coal depot, Tiburon.....	18 Oct. 10	Oct. 10
	397	Roscoe Charles Moody.....	Bureau of Steam Engineering <sup>5</sup> .....	15 Sept. 10	Aug. 10
	398	Leland Frierson James.....	West Virginia.....	30 June 09	June 06
	399	Frank Lyon <sup>2-3</sup> .....	Naval Academy.....	9 Nov. 09	May 09
	400	John McClane Luby.....	Commanding Lamson.....	10 Feb. 10	Nov. 08
105	401	Arthur Glynn Kavanagh.....	Mississippi.....	30 July 10	Feb. 08
	402	Hutch Ingham Cone <sup>6</sup> .....	Chief of Bureau of Steam Engineering.....	18 May 09	Mar. 09
	403	Roscoe Carlyle Bulmer.....	Salem.....	25 July 05	June 03
	404	Gilbert Smith Galbraith.....	Charge naval magazines, New York district.....	16 Nov. 10	Nov. 96
	405	Robert Whitehead McNeely.....	Bureau of Ordnance.....	6 May 09	Mar. 09
110	406	Walter Stevens Turpin.....	Naval War College Staff.....	20 May 09	May 09
	407	William Scott Whitted.....	Inspection officer, navy-yard, Norfolk.....	7 May 09	Apr. 09
	408	George Earl Gelm.....	Naval Academy.....	22 Mar. 09	Mar. 09
	409	Edwin Hayden DeLany.....	Navy-yard, Boston.....	8 Dec. 09	Dec. 09
	410	Frank Hardeman Brumby.....	New Hampshire.....	10 July 09	Apr. 07
115	411	James Proctor Morton <sup>2-3</sup> .....	Commanding Flusser.....	28 Oct. 09	Jan. 08
	412	Frank Pardee Baldwin.....	Navy yard, New York.....	4 Oct. 09	Aug. 09
	413	George Loring Porter Stone.....	Chester.....	17 May 08	Apr. 06
	414	Harris Laning.....	Naval Academy.....	6 July 10	May 10
	415	Franklin D Karns.....	South Carolina.....	1 Mar. 10	Sept. 06

<sup>1</sup> Also commandant, naval station, Guantanamo.<sup>2</sup> Additional number in grade.<sup>3</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>4</sup> Also duty with Utah.<sup>5</sup> Also inspector of machinery, Maryland Steel Co.<sup>6</sup> Engineer in Chief, with rank of rear admiral.

LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	2	6	13	5	8	8	0	2	6 Sept. 88	1 July 06	New York	New York.
	2	4	12	6	9	3	0	7	do	do	South Carolina	Illinois.
	2	5	14	4	7	4	0	11	19 May 88	22 July 06	New York	New York.
	2	2	13	0	8	10	0	7	18 May 87	5 Aug. 06	do	Do.
	2	10	15	5	7	2	0	7	6 Sept. 88	10 Oct. 06	Tennessee	Tennessee.
65	1	11	14	6	6	4	0	5	5 Sept. 89	2 Nov. 06	Massachusetts	Rhode Island.
	3	9	16	9	3	6	0	11	2 Oct. 89	22 Nov. 06	Kentucky	Kentucky.
	1	7	10	10	9	11	0	7	6 Sept. 89	11 Dec. 06	Indiana	Indiana.
	1	9	12	1	8	6	0	6	9 Sept. 89	do	New Hampshire	Connecticut.
70	2	3	12	4	8	5	0	6	6 Sept. 89	25 Dec. 06	Pennsylvania	Pennsylvania.
	1	6	13	1	7	10	0	8	20 May 89	1 Jan. 07	Iowa	Iowa.
	1	2	12	0	8	11	0	6	3 Oct. 89	do	Minnesota	Minnesota.
	1	11	13	0	8	0	0	7	20 May 89	18 Feb. 07	Illinois	Illinois.
75	2	2	14	4	6	4	0	7	6 Sept. 89	24 Feb. 07	Utah	Utah.
	2	8	13	3	7	11	0	5	18 May 89	19 Mar. 07	Pennsylvania	Pennsylvania.
	1	1	12	8	8	4	0	7	do	1 July 07	Minnesota	Minnesota.
	1	3	14	9	6	10	0	8	7 Sept. 89	do	West Virginia	West Virginia.
80	1	6	12	10	8	2	0	7	21 May 89	do	Iowa	Oregon.
	1	10	13	3	7	7	0	6	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	2	2	14	7	7	1	0	4	22 May 89	do	Illinois	Kansas.
	1	1	13	0	7	4	0	10	2 Oct. 89	do	Missouri	Texas.
85	2	0	13	0	7	8	0	7	6 Sept. 89	do	Arizona	Montana.
	0	9	11	11	8	9	0	7	do	do	Kentucky	Kentucky.
	1	8	13	2	7	8	0	5	7 Sept. 89	do	New York	New York.
	1	2	12	9	8	9	1	0	3 June 89	do	Georgia	Georgia.
90	0	5	12	3	7	11	1	1	7 Sept. 89	do	Illinois	Illinois.
	2	5	13	2	8	5	0	11	18 May 88	do	do	Do.
	1	8	11	2	8	7	1	0	22 May 89	do	New York	New York.
	1	4	11	10	8	1	0	4	15 Nov. 89	do	Pennsylvania	Pennsylvania.
95	1	7	13	3	6	8	0	4	6 Sept. 90	do	do	New York.
	2	3	11	8	8	6	0	5	20 May 90	do	Tennessee	Tennessee.
	2	6	12	2	7	7	0	6	5 Sept. 90	do	Alabama	Alabama.
	1	0	11	5	8	9	0	5	21 May 90	do	Texas	New Mexico.
100	1	9	12	1	7	7	0	7	6 Sept. 90	do	Louisiana	Louisiana.
	1	10	11	6	8	3	0	7	do	do	New York	New York.
	1	3	10	10	9	2	0	7	21 May 90	do	Illinois	Missouri.
	2	3	13	1	7	1	0	5	19 May 90	do	Michigan	Michigan.
105	2	3	12	9	6	7	1	0	6 Sept. 90	6 July 07	Alabama	Alabama.
	3	6	13	1	7	11	0	3	24 Sept. 89	8 July 07	Massachusetts	Massachusetts.
	2	8	14	10	5	1	0	8	20 May 90	do	Pennsylvania	Pennsylvania.
	2	6	12	11	6	10	0	6	8 Sept. 90	do	Illinois	Illinois.
110	2	7	12	3	7	5	0	7	do	12 July 07	Maine	Maine.
	1	6	11	5	8	0	0	10	9 Sept. 89	28 Aug. 07	South Carolina	South Carolina.
	1	9	12	9	7	1	0	9	20 May 90	do	Kentucky	Kentucky.
	1	11	13	6	6	5	0	4	8 Sept. 90	13 Oct. 07	Texas	Texas.
115	0	8	12	4	7	7	0	7	20 May 90	8 Nov. 07	Illinois	Nebraska.
	1	2	11	6	8	3	0	7	5 Sept. 90	1 Jan. 08	New York	Florida.
	2	9	14	4	5	8	0	3	26 Sept. 90	3 Jan. 08	Nevada	Nevada.
	0	0	2	7	16	11	0	9	8 Sept. 90	7 Jan. 08	Ohio	Pennsylvania.
115	1	2	11	3	8	7	0	5	do	28 Jan. 08	North Carolina	North Carolina.
	1	3	11	10	8	5	0	4	22 May 90	do	Maryland	Maryland.
	1	1	12	0	8	1	0	7	20 May 90	30 Jan. 08	North Carolina	North Carolina.
	1	1	11	7	8	6	0	6	22 May 90	17 Apr. 08	New York	New York.
115	1	7	12	9	7	3	0	7	21 May 90	23 Apr. 08	Tennessee	Tennessee.
	1	6	12	6	5	9	1	1	8 Sept. 91	24 Apr. 08	Georgia	Georgia.
	1	2	12	0	6	10	0	5	9 Sept. 91	do	Tennessee	Missouri.
	1	3	11	9	7	0	0	6	8 Sept. 91	15 May 08	Pennsylvania	New Jersey.
115	2	6	11	6	7	8	0	9	26 Sept. 90	1 July 08	District of Columbia	Georgia.
	1	11	11	10	7	8	0	5	19 May 91	do	Illinois	Illinois.
	1	0	10	9	8	3	0	3	30 Sept. 91	do	Ohio	Ohio.

\* Appointed naval cadet, 21 May, 1888; resigned, 14 May, 1889.  
 b Appointed naval cadet, 6 September 1887; resigned, 1 February, 1888.  
 c Appointed naval cadet, 19 May, 1888; resigned, 15 May, 1889.  
 d Appointed naval cadet, 6 September, 1886; resigned, 25 February, 1889.  
 e Appointed naval cadet, 10 September, 1887; resigned, 12 October, 1889.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	David Wooster Todd.....	Bureau of Steam Engineering.....	2 July 10	Mar. 10
	417	John Valentine Klemann.....	Office Naval Intelligence.....	7 Sept. 09	Sept. 09
	418	Henry Varnum Buttler.....	Aid to the Admiral of the Navy <sup>1</sup> .....	1 Mar. 08	Nov. 07
	419	Walter Rockwell Gherardi.....	Delaware.....	4 Apr. 10	May 08
120	420	James Joseph Raby.....	Naval Academy.....	26 Mar. 10	July 09
	421	Frederic Newton Freeman.....	Comdg. reserve torp. divisions, Charleston.....	9 Nov. 09	Nov. 09
	422	William Harry Standley.....	Pennsylvania.....	6 Feb. 09	Dec. 08
	423	Cassius Bartlett Barnes.....	Colorado.....	27 Jan. 08	May 06
	424	Kenneth Marratt Bennett.....	Nebraska.....	2 Apr. 09	Sept. 06
125	425	Edward Howe Watson.....	Vermont.....	13 July 10	Mar. 08
	426	Michael James McCormack.....	Waiting orders.....	21 Dec. 10	Dec. 10
	427	Rufus Zenas Johnston.....	Constellation <sup>2</sup> .....	6 Apr. 10	Mar. 10
	428	Ernest Frederlek Eckhardt.....	Yorktown.....	27 Dec. 07	June 06
	429	Thomas Drayton Parker.....	Maryland.....	27 Jan. 08	Nov. 06
130	430	Jonas Hannibal Holden.....	Inspector in charge, naval proving ground.....	1 Nov. 10	Oct. 10
	431	Thomas Tingey Craven.....	Connecticut (staff-fleet ordnance officer).....	1 Mar. 10	May 09
	432	Daniel Wilbert Wurtsbaugh <sup>3,4</sup> .....	Naval Academy.....	1 June 09	Mar. 09
	433	Ralph Earle.....	do.....	30 Sept. 10	Aug. 10
	434	Gatewood Sanders Lincoln.....	Navy-yard, Mare Island.....	4 Nov. 10	do.....
135	435	Ivan Cyrus Wettengel.....	Charge navy recruiting station, Minneapolis.....	22 Sept. 10	Apr. 10
	436	Charles Maxson Tozer.....	Naval Academy.....	16 Dec. 10	Oct. 10
	437	Wat Tyler Cluverius.....	Massachusetts.....	1 Feb. 08	Oct. 05
	438	Duncan Mahon Wood.....	Montana.....	13 July 08	Sept. 06
	439	Leigh Carlyle Palmer.....	Inspector of target practice <sup>5</sup> .....	1 Apr. 09	Mar. 09
140	440	Albert Ware Marshall.....	New York.....	2 May 08	Dec. 06
	441	Thomas Albert Kearney.....	Special duty, Navy Department.....	16 May 10	May 10
	442	Arthur MacArthur, jr.....	Louisiana.....	10 June 09	June 06
	443	Frank Eugene Ridgely.....	Kansas.....	10 June 09	Nov. 06
	444	Dudley Wright Knox.....	Navy-yard, Mare Island.....	12 Apr. 10	Apr. 10
145	445	Mark St. Clair Ellis.....	Charge naval magazine, Mare Island.....	26 Aug. 10	Aug. 10
	446	Edward McCauley, jr.....	Virginia.....	1 Feb. 08	May 06
	447	William Lord Littlefield.....	Hydrographic Office.....	2 Jan. 11	Oct. 10
	448	Earl Percy Jessop.....	Naval Academy.....	23 Sept. 09	June 09
	449	Henry Croskey Mustin.....	Navy-yard, Philadelphia.....	13 Oct. 09	Oct. 09
150	450	Pope Washington.....	Hancock.....	1 Sept. 09	May 09
	451	Henry Thomas Baker.....	Asiatic station.....	7 May 08	Nov. 05
	452	Roland Irvin Curtin.....	Naval Academy.....	14 May 10	May 10
	453	Arthur Crenshaw.....	Inspection duty (Bureau Steam Eng.).....	17 Aug. 10	July 10
	454	Anon Bronson, jr.....	Montana.....	21 July 08	Sept. 06
155	455	Harry Ervin Yarnell.....	Torpedo station.....	5 May 09	Apr. 09
	456	Harlan Page Perrill.....	New Jersey.....	5 Feb. 10	Mar. 08
	457	David Elias Theleen.....	West Virginia (staff-fleet engineer).....	23 Aug. 08	Nov. 06
	458	Arthur Japy Hepburn.....	Georgia.....	8 June 10	July 08
	459	Needham Lee Jones.....	Connecticut (staff).....	22 Apr. 09	Apr. 07
160	460	Thomas Charles Hart.....	North Dakota.....	11 Apr. 10	Dec. 09
	461	William Russell White <sup>3,6</sup> .....	Inspection duty (Bureau Steam Eng.) <sup>7</sup> .....	5 May 10	Sept. 09
	462	William Herbert Reynolds.....	Iowa.....	1 Apr. 08	June 06
	463	Cyrus Robinson Miller.....	Georgia.....	26 Apr. 08	Jan. 07
	464	Orin Gould Murfin.....	North Dakota.....	11 Apr. 10	Aug. 09
165	465	Leonard Rundlett Sargent.....	South Dakota.....	15 June 09	Aug. 06
	466	Luther Martin Overstreet.....	Delaware.....	4 Apr. 10	Nov. 09
	467	Victor Stuart Houston.....	New Orleans.....	5 Oct. 03	Sept. 02
	468	David French Boyd.....	Commanding Preston.....	26 Nov. 09	Oct. 07
	469	Gilbert Chase.....	Vermont.....	24 Nov. 09	Aug. 07
170	470	Louis Clark Richardson.....	Commanding Pacific torpedo fleet.....	23 Oct. 09	May 07

<sup>1</sup> Also duty with General Board.<sup>2</sup> Also duty naval training station, Newport, R. I.<sup>3</sup> Additional number in grade.<sup>4</sup> Advanced for eminent and conspicuous conduct in battle with Peking relief column.<sup>5</sup> Also naval aid to the President and inspector of engineering competition.<sup>6</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>7</sup> Also duty with Utah.

LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	1	9	12	1	6	9	0	5	8 Sept. 91	1 July 08	California	California.
	1	2	11	11	7	1	0	3	10 Sept. 91	do.	New York	New York.
	0	0	10	8	8	2	0	6	5 Sept. 91	do.	New Jersey	Do.
	0	9	11	8	7	1	0	6	4 Sept. 91	do.	Honolulu, Hawaii	At large.
	1	1	10	0	8	3	1	1	9 Sept. 91	do.	Michigan	Michigan.
	2	1	13	9	5	0	0	6	do.	do.	Indiana	Indiana.
125	1	8	11	11	6	11	0	5	7 Sept. 91	do.	California	California.
	2	6	13	0	5	10	0	6	do.	do.	Arkansas	Oklahoma.
	1	9	12	9	5	5	1	1	8 Sept. 91	do.	New York	Kentucky.
	0	5	11	10	7	5	0	8	*7 Sept. 91	do.	Kentucky	Do.
	2	5	13	4	6	3	0	9	b3 Sept. 91	4 July 08	Michigan	Michigan.
	1	8	11	4	7	8	0	3	10 Sept. 91	11 July 08	North Carolina	North Carolina.
130	2	5	12	9	5	11	0	7	5 Sept. 91	19 July 08	Wisconsin	Wisconsin.
	2	4	9	11	5	7	0	11	c3 Oct. 89	20 July 08	South Carolina	South Carolina.
	2	2	11	11	6	4	0	4	20 May 92	1 Aug. 08	Vermont	Vermont.
	1	6	11	10	6	10	0	3	d19 Sept. 92	3 Sept. 08	California	New Hampshire.
	0	6	10	6	7	4	0	9	20 May 92	do.	Texas	Texas.
	1	11	11	6	6	6	0	3	6 Sept. 92	7 Sept. 08	Massachusetts	Massachusetts.
135	1	9	12	0	6	0	0	6	20 May 92	25 Oct. 08	Missouri	Missouri.
	1	6	11	4	6	6	0	5	6 Sept. 92	30 Oct. 08	Illinois	Colorado.
	1	11	11	4	5	10	1	2	19 Sept. 92	12 Nov. 08	New York	New York.
	2	0	11	4	7	2	0	1	20 May 92	15 Dec. 08	Louisiana	Louisiana.
	2	0	11	9	6	3	0	3	30 Sept. 92	17 Dec. 08	Maryland	Alabama.
	0	5	12	9	5	0	0	5	6 Sept. 92	23 Dec. 08	Missouri	Missouri.
140	2	0	12	4	5	8	0	3	do.	7 Jan. 09	Texas	Texas.
	1	3	11	5	6	4	0	6	do.	1 Feb. 09	Missouri	Missouri.
	1	6	11	9	6	2	0	4	do.	25 Feb. 09	Virginia	Wisconsin.
	1	6	10	11	6	5	1	0	do.	2 Mar. 09	Missouri	At large.
	1	0	11	11	6	1	0	4	do.	11 Mar. 09	Washington	Tennessee.
	1	2	12	3	6	1	0	7	1 July 92	27 May 09	Arkansas	Arkansas.
150	1	6	11	11	5	11	0	4	8 Oct. 92	1 June 09	District of Columbia	New York.
	1	4	11	11	5	11	0	5	30 Sept. 92	16 June 09	Massachusetts	Massachusetts.
	0	3	11	0	7	1	0	3	6 Sept. 92	18 June 09	West Virginia	West Virginia.
	0	3	11	3	6	8	0	5	do.	24 June 09	Pennsylvania	Tennessee.
	0	0	11	10	6	1	0	5	7 Sept. 92	29 June 09	North Carolina	North Carolina.
	2	4	12	7	6	10	0	9	7 Oct. 90	18 Nov. 07	New York	Ohio.
155	0	10	11	11	6	1	0	3	6 Sept. 92	1 July 03	Pennsylvania	Pennsylvania.
	1	0	11	5	6	5	0	5	do.	do.	North Carolina	Alabama.
	1	6	11	0	6	8	0	7	30 Sept. 92	do.	New York	Nebraska.
	0	0	10	7	6	2	0	6	6 Sept. 93	do.	Iowa	Iowa.
	0	9	10	2	5	11	1	1	do.	do.	Kansas	Indiana.
	1	5	10	9	6	2	0	4	do.	do.	Wisconsin	Wisconsin.
160	0	9	10	11	6	0	0	4	22 Sept. 93	do.	Pennsylvania	Pennsylvania.
	1	6	10	0	7	1	0	2	6 Sept. 93	do.	Mississippi	Mississippi.
	1	1	9	10	7	7	0	2	19 May 93	do.	Michigan	Michigan.
	0	3	9	4	7	8	0	3	6 Sept. 93	do.	California	Arizona.
	1	6	11	3	5	8	0	5	do.	do.	Florida	Georgia.
	1	6	11	9	5	1	0	5	do.	do.	California	California.
165	0	10	10	4	6	7	0	4	do.	do.	Ohio	Ohio.
	1	3	9	0	7	3	0	10	do.	do.	Pennsylvania	Minnesota.
	1	1	12	1	4	10	0	5	do.	do.	Illinois	Nebraska.
	1	6	12	4	4	10	0	1	22 Sept. 93	do.	California	South Dakota.
	1	1	10	5	6	9	0	5	19 May 93	do.	Louisiana	Alabama.
	1	1	11	2	5	8	0	6	6 Sept. 93	do.	Virginia	Virginia.
170	1	5	11	11	5	0	0	4	do.	24 July 09	South Carolina	South Carolina.

\* Appointed naval cadet, 26 September, 1890; resigned, 17 June, 1891.  
 b Appointed naval cadet, 22 May, 1890; resigned, 17 June, 1891.  
 c Honorably discharged, 30 June, 1893; reappointed, 19 April, 1898.  
 d Appointed naval cadet, 27 September, 1890; resigned, 17 June, 1891.  
 e Appointed naval cadet, 8 September, 1891; resigned, 20 June, 1892.

## LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	471	Walton Roswell Sexton	Bureau of Navigation	8 Nov. 09	May 09
	472	Walter Maxwell Falconer	Rhode Island	19 Apr. 09	Oct. 07
	473	Henry Norman Jenson	Naval Academy	28 June 09	May 09
175	474	William Daniel Leahy	California	1 Sept. 09	Feb. 07
	475	Andrew Thomas Graham	Washington	18 Aug. 09	Dec. 06
	476	Arthur St. Clair Smith	Connecticut	23 Oct. 09	May 07
	477	Willis McDowell	Colorado	1 Sept. 09	Aug. 07
	478	Austin Kautz	Minnesota	13 Apr. 09	Apr. 07
180	479	Charles Truesdale Owens	West Virginia (staff-fleet ordnance officer)	16 May 09	Feb. 07
	480	Hilary Williams	West Virginia	5 Oct. 10	Oct. 07
	481	Robert William Henderson	Inspection duty (Bu. Ord. and S. E.)	16 July 10	July 10
	482	William Christian Asserson	Birmingham	8 Mar. 10	June 07
	483	Clarence Selby Kempff	Michigan	8 June 09	Jan. 07
185	484	Irwin Franklin Landis	California	8 Nov. 09	do
	485	John Halligan, jr.	Bureau of Steam Engineering	12 June 09	June 09
	486	William Carleton Watts	New York (staff)	19 Mar. 08	Mar. 06
	487	George Leonard Smith	Navy-yard, Washington	19 Aug. 09	July 09
	488	Wilbur Gerheart Briggs	Naval Academy	12 Mar. 09	Mar. 09
190	489	Charles Perry Burt <sup>1</sup>	Des Moines	9 Dec. 07	Sept. 06
	490	Fletcher Lamar Sheffield	Virginia	27 May 10	June 08
	491	Henry Charles Dinger	Commanding Drayton	20 Oct. 10	May 08
	492	Lyman Atkinson Cotten	Connecticut	24 Nov. 09	Apr. 08
	493	Edward Woods	Charge navy recruiting station, Chattanooga	24 Jan. 10	Jan. 10
195	494	Louis Shane	Georgia	19 May 09	May 07
	495	Alexander Neely Mitchell	Rainbow	5 Nov. 10	Dec. 08
	496	Frank Lucius Pinney	Vermont	14 May 09	July 06
	497	William Pigott Cronan	Charge Publicity Bureau, New York	30 July 10	Mar. 10
	498	Zeno Everett Briggs	Vicksburg	17 May 09	Nov. 06
200	499	William Theodore Tarrant	Michigan	1 Nov. 10	May 08
	500	Walter Benjamin Tardy	Naval Academy (instruction)	17 Sept. 09	Sept. 09
	501	William Benefiel Wells	Naval Academy	30 Sept. 09	May 09
	502	Clarence Arthur Abele	Chester	10 Mar. 10	June 08
	503	Thomas Lee Johnson	Louisiana	11 Sept. 10	Feb. 08
205	504	Yancey Sullivan Williams	Salem	29 Mar. 10	Nov. 09
	505	Edward Theodore Constien	Commanding Hist.	17 Oct. 10	May 09
	506	George Tilford Pettengill <sup>1</sup>	Wheeling	2 Apr. 10	May 07
	507	George Cook Sweet	Tennessee (staff)	5 Apr. 10	Oct. 07
	508	Ulysses Samuel Macy <sup>1</sup>	Commanding Eagle	29 Sept. 10	Nov. 09
	509	David Carlisle Hanrahan	North Carolina	30 May 08	June 07

<sup>1</sup> Subject to examination and confirmation.



LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
175	0	0	11	10	5	3	0	6	19 May 93	24 July 09	Illinois.....	Illinois.
	1	5	10	11	6	0	0	4	6 Sept. 93	2 Aug. 09	Kansas.....	Ohio.
	0	0	10	0	6	8	0	8	..do.....	3 Sept. 09	Wisconsin.....	Wisconsin.
	1	3	10	8	6	6	0	4	19 May 93	15 Sept. 09	Iowa.....	Do.
	1	2	10	7	6	2	0	6	6 Sept. 93	15 Oct. 09	Wisconsin.....	Illinois.
	1	2	10	0	6	8	0	7	..do.....	23 Oct. 09	Iowa.....	Iowa.
180	1	2	10	8	6	7	0	4	19 May 93	25 Oct. 09	Pennsylvania.....	Pennsylvania.
	1	1	11	0	6	2	0	5	..do.....	16 Nov. 09	Kentucky.....	Washington.
	1	1	11	9	5	0	0	7	6 Sept. 93	20 Nov. 09	Ohio.....	Pennsylvania.
	0	2	9	3	7	9	0	3	..do.....	4 Dec. 09	Indiana.....	Indiana.
	0	6	10	2	6	5	0	8	22 Sept. 03	27 Dec. 09	Ohio.....	Ohio.
	0	10	10	0	6	7	0	8	25 Sept. 93	9 Jan. 10	Virginia.....	New York.
185	0	11	11	3	5	11	0	5	19 May 93	16 Jan. 10	California.....	California.
	0	9	10	4	6	8	0	4	6 Sept. 93	20 Feb. 10	Pennsylvania.....	Kansas.
	0	0	7	10	8	6	0	0	6 Sept. 94	11 Mar. 10	Massachusetts.....	Massachusetts.
	0	9	9	6	5	11	0	10	22 Sept. 94	12 Mar. 10	Pennsylvania.....	Pennsylvania.
	0	0	10	3	5	8	0	4	6 Sept. 94	17 Mar. 10	New Hampshire.....	New Hampshire.
	0	3	10	2	6	0	0	2	..do.....	4 May 10	New York.....	New York.
190	0	6	11	9	5	11	0	7	6 Sept. 92	1 July 10	Georgia.....	Georgia.
	0	6	9	10	7	10	0	3	*6 Sept. 94	..do.....	..do.....	Do.
	0	2	9	2	7	2	0	2	19 May 94	..do.....	Wisconsin.....	Wisconsin.
	0	4	9	9	6	2	0	5	6 Sept. 94	..do.....	North Carolina.....	North Carolina.
	0	0	11	4	6	11	0	3	<sup>b</sup> 19 May 94	..do.....	California.....	Massachusetts.
	0	6	10	3	5	6	0	6	6 Sept. 94	..do.....	Hungary.....	Nebraska.
195	0	2	9	10	6	6	0	5	..do.....	..do.....	Ohio.....	Ohio.
	0	6	9	10	6	1	0	4	..do.....	..do.....	Connecticut.....	Connecticut.
	0	0	10	4	5	3	0	8	..do.....	..do.....	..do.....	Do.
	0	6	10	7	5	6	0	1	22 Sept. 94	..do.....	Nebraska.....	Nebraska.
	0	3	9	6	6	10	0	9	<sup>c</sup> 6 Sept. 94	..do.....	Mississippi.....	Texas.
	0	0	9	8	6	9	0	2	19 May 94	..do.....	Arkansas.....	Arkansas.
200	0	0	9	6	7	4	0	1	..do.....	..do.....	Iowa.....	Iowa.
	0	6	9	10	6	5	0	0	6 Sept. 94	..do.....	Massachusetts.....	Massachusetts.
	0	4	9	9	6	8	0	2	19 May 94	4 Sept. 10	Kansas.....	Kansas.
	0	3	10	3	5	6	0	7	6 Sept. 94	16 Sept. 10	South Carolina.....	South Carolina.
	0	2	10	5	5	11	0	3	19 May 94	22 Sept. 10	Pennsylvania.....	Pennsylvania.
	0	2	9	7	6	2	0	5	22 Sept. 94	14 Oct. 10	Idaho.....	Idaho.
205	0	2	9	10	6	1	0	4	..do.....	20 Oct. 10	New York.....	New York.
	0	3	9	8	6	4	0	3	6 Sept. 94	7 Nov. 10	Missouri.....	Missouri.
	0	1	10	10	5	6	0	3	19 May 94	14 Nov. 10	Illinois.....	Wisconsin.

<sup>a</sup> Appointed naval cadet, 7 September, 1891; resigned, 5 May, 1893.  
<sup>b</sup> Appointed naval cadet, 8 September, 1891; resigned, 7 February, 1894.  
<sup>c</sup> Appointed naval cadet, 6 September, 1893; resigned, 14 June, 1894.  
<sup>d</sup> Appointed naval cadet, 6 September, 1893; resigned, 7 February, 1894.

## LIEUTENANTS (354).

(Four additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	601	John Sisson Graham.....	Naval Academy.....	28 Sept. 09	Aug. 09
	602	Charles Preston Nelson.....	General Inspector Mayrant.....	14 Nov. 10	May 09
	603	Walter Gordon Roper.....	Tacoma.....	5 May 10	Apr. 08
	604	Herbert George Sparrow.....	Tennessee.....	13 Aug. 10	June 08
5	605	Allen Buchanan.....	Naval Academy.....	19 Sept. 10	Aug. 10
	606	Edward Blaine Fenner.....	do.....	30 Sept. 09	Sept. 09
	607	Richard Drace White.....	Connecticut (staff).....	1 June 08	Jan. 08
	608	Victor Ashfield Kimberly.....	Navy-yard, New York.....	20 June 10	May 10
	609	Paul Baxter Dungan.....	Monterey.....	16 July 10	Nov. 8
10	610	Joseph Knefzer Taussig <sup>1-2</sup> .....	Louisiana (staff).....	18 Dec. 09	May 08
	611	Claude Charles Bloch.....	Naval proving ground.....	2 Aug. 09	June 09
	612	Henry Ellis Lackey.....	New York (staff-fleet engineer).....	18 Mar. 10	Dec. 07
	613	Hilary Herbert Royall.....	Chg. naval magazine, Fort Mifflin.....	12 July 09	July 09
	614	Edward Clifford Kalbfus.....	Asst. Inspector engineering competition.....	14 May 10	May 10
15	615	Clark Howell Woodward.....	Commanding Roe.....	9 July 08	Jan. 07
	616	William Siebel Miller.....	Mississippi.....	29 May 09	Aug. 07
	617	Cyrus Willard Cole.....	Naval Academy.....	27 Sept. 09	Sept. 09
	618	Lloyd Stowell Shapley.....	Maryland.....	5 July 10	Sept. 08
	619	Samuel Ira Monger Major.....	Bureau of Steam Engineering.....	7 Aug. 09	Aug. 09
20	620	William Randall Sayles, jr.....	Naval Academy.....	19 Sept. 09	July 09
	621	John Wills Greenslade.....	do.....	28 Aug. 09	Aug. 09
	622	Charles Edward Courtney <sup>1-2</sup> .....	Bureau of Steam Engineering.....	4 Oct. 10	Oct. 10
	623	Adolphus Eugene Watson.....	Dubuque.....	10 Dec. 09	Jan. 07
	624	Charles Hermann Fischer.....	Virginia.....	30 July 10	May 08
25	625	Harry Lerch Brinser.....	Naval Academy (instruction).....	23 Sept. 09	Sept. 09
	626	James Harvey Tomb.....	Navy-yard, Washington.....	15 Aug. 09	June 09
	627	Farmer Morrison.....	Navy-yard, Norfolk.....	15 June 09	May 09
	628	Alexander Fred Hammond Yates.....	Wisconsin.....	4 Oct. 10	Sept. 09
	629	Samuel Brown Thomas.....	Montgomery.....	3 June 10	Nov. 09
30	630	Frederick Joseph Horne.....	Naval Academy.....	1 Nov. 10	Aug. 10
	631	Edgar Brown Larimer.....	do.....	21 Oct. 09	Oct. 09
	632	Alfred Wilkinson Johnson.....	Delaware.....	8 June 10	June 07
	633	Walter Morrill Hunt.....	General Inspector, Warrington <sup>3</sup> .....	24 Oct. 10	Oct. 10
	634	James Blair Gilmer.....	New York.....	14 Oct. 09	July 07
35	635	Chauncey Shackford.....	South Carolina.....	4 Jan. 10	Oct. 07
	636	Ralph Elton Pope.....	Naval Academy.....	28 May 09	May 09
	637	Zachariah Harvey Madison.....	Duty with General Board.....	30 Dec. 09	do.....
	638	Henry Bishop Soule.....	Navy-yard, Washington.....	13 May 10	Apr. 10
	639	Francis Martin.....	Chg. Branch Hydrographic Office, Phila.....	12 Oct. 09	Aug. 09
40	640	Charles Phillip Snyder.....	Naval Academy.....	7 July 10	July 10
	641	Carleton Romig Kear.....	do.....	28 July 09	Mar. 09
	642	Joseph Rollie Defrees.....	Mississippi.....	4 Jan. 10	Sept. 07
	643	Wills Gemmill Mitchell.....	Engineer officer, navy-yard, Charleston.....	4 Jan. 10	Jan. 10
	644	Kenneth Galleher Castleman <sup>1</sup> .....	Birmingham.....	8 Dec. 10	Mar. 09
45	645	John Joseph Hyland.....	Minnesota.....	6 Dec. 07	June 08
	646	Samuel Wood Bryant.....	Nebraska.....	9 June 10	Sept. 07
	647	Franck Taylor Evans.....	Naval training station, Newport.....	14 May 09	May 09
	648	Edward Sharpless Jackson.....	Inspection duty (Bureau of Ordnance).....	13 Apr. 10	Mar. 10
	649	William Franklin Bricker.....	Paducah.....	4 June 09	Aug. 07
50	650	Henry Lake Wyman.....	Bureau of Steam Engineering.....	15 July 10	June 10
	651	Daniel Pratt Mannix.....	Inspection duty (Bureau Steam Eng.).....	11 Jan. 10	Jan. 10
	652	Arthur Barnes Keating.....	Navy-yard, Philadelphia.....	26 Oct. 09	Oct. 09
	653	Charles Tobias Wade.....	Naval Academy.....	28 Aug. 09	Aug. 09
	654	Roe Willis Vincent.....	California.....	26 Dec. 10	Mar. 09
55	655	Hollis Taylor Winston.....	Naval Academy.....	20 Sept. 09	July 09

<sup>1</sup> Additional number in grade.<sup>2</sup> Advanced for eminent and conspicuous conduct in battle with Peking Relief Column.<sup>3</sup> Also assistant inspector of machinery, Philadelphia, Pa.

LIEUTENANTS (354).

(Four additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	3	6	10	7	5	9	0	3	19 May 94	24 Aug. 04	Missouri.....	Colorado.
	4	8	11	9	4	8	0	2	do.....	13 Sept. 04	Maryland.....	Massachusetts.
	3	9	10	0	5	9	0	5	22 Sept. 94	24 Aug. 04	Georgia.....	Georgia.
	3	3	9	3	5	9	0	3	6 Sept. 95	31 Aug. 04	Ohio.....	Ohio.
	3	8	9	9	4	9	0	9	do.....	13 Sept. 04	Indiana.....	Indiana.
10	3	3	9	9	5	10	0	1	20 May 95	30 Sept. 04	New York.....	New York.
	4	2	10	7	4	8	0	4	do.....	do.....	Missouri.....	Missouri.
	4	2	10	6	4	7	0	2	6 Sept. 95	do.....	Illinois.....	Massachusetts.
	4	3	10	6	4	4	0	5	do.....	do.....	Nebraska.....	Nebraska.
15	4	0	10	1	4	3	1	4	5 June 95	3 Oct. 04	Germany.....	At large.
	3	2	8	10	6	2	0	3	6 Sept. 95	8 Nov. 04	Kentucky.....	Kentucky.
	3	9	10	4	5	1	0	3	20 May 95	23 Nov. 04	Virginia.....	At large.
	2	8	9	2	6	1	0	4	do.....	6 Dec. 04	do.....	Alabama.
	3	9	10	1	5	4	0	2	do.....	18 Dec. 04	Pennsylvania.....	At large.
20	4	4	10	9	4	4	0	2	6 Sept. 95	28 Dec. 04	Georgia.....	Georgia.
	4	2	10	7	4	4	0	4	20 Sept. 95	1 Jan. 05	New York.....	Texas.
	2	8	9	1	5	10	0	4	do.....	do.....	Ohio.....	Ohio.
	4	4	10	11	4	3	0	4	30 May 95	do.....	New York.....	Missouri.
	3	7	9	6	5	7	0	2	20 Sept. 95	do.....	Kentucky.....	Kentucky.
25	3	5	9	11	5	4	0	4	20 May 95	do.....	Rhode Island.....	Rhode Island.
	3	3	9	4	6	0	0	2	do.....	do.....	Ohio.....	Ohio.
	4	10	11	3	3	8	0	8	do.....	do.....	Alabama.....	New York.
	3	5	9	7	4	10	1	1	30 May 95	do.....	Virginia.....	At large.
	2	11	9	0	6	2	0	2	6 Sept. 95	do.....	Pennsylvania.....	Pennsylvania.
30	3	8	10	2	4	11	0	2	do.....	do.....	do.....	Do.
	4	4	10	4	4	7	0	3	6 Sept. 95	do.....	Missouri.....	Missouri.
	3	4	9	8	5	4	0	3	do.....	do.....	Louisiana.....	Arkansas.
	2	10	9	5	5	7	0	6	20 May 95	do.....	Maine.....	Maine.
	3	4	9	10	4	7	1	0	31 May 95	do.....	Pennsylvania.....	At large.
35	4	6	10	8	4	4	0	7	20 May 95	do.....	New York.....	New York.
	3	0	9	5	5	8	0	2	6 Sept. 95	do.....	Missouri.....	At large.
	3	5	9	1	6	3	0	3	20 May 95	12 Jan. 05	Pennsylvania.....	Do.
	4	3	10	4	4	8	0	3	12 Sept. 95	do.....	Maine.....	Maine.
	3	7	9	11	6	5	0	3	19 May 94	16 Feb. 05	Virginia.....	Virginia.
40	3	7	10	3	4	11	0	1	6 Sept. 95	21 Feb. 05	New Hampshire.....	New Jersey.
	3	1	9	2	5	9	0	8	20 May 95	do.....	Wisconsin.....	Nebraska.
	2	11	9	4	6	8	0	3	6 Sept. 94	31 Mar. 05	Illinois.....	Illinois.
	2	9	9	9	7	3	0	6	19 Sept. 84	do.....	Ohio.....	Ohio.
	3	2	10	5	7	3	0	5	19 Nov. 92	do.....	Ireland.....	Pennsylvania.
45	3	5	8	6	6	0	0	1	20 May 96	1 July 05	West Virginia.....	West Virginia.
	2	10	7	6	6	11	0	6	do.....	do.....	Ohio.....	Ohio.
	3	0	8	4	6	1	0	3	do.....	do.....	Illinois.....	Illinois.
	2	11	8	3	6	0	0	1	5 Sept. 96	do.....	Pennsylvania.....	Pennsylvania.
	3	4	9	4	6	3	1	2	6 Sept. 92	30 June 06	Kentucky.....	Kentucky.
50	4	0	9	7	4	7	0	1	19 Sept. 96	1 July 05	England.....	Massachusetts.
	3	3	9	5	7	9	0	1	45 Sept. 96	do.....	Pennsylvania.....	Pennsylvania.
	4	10	12	2	4	8	0	3	6 Sept. 94	1 July 04	Switzerland.....	At large.
	3	2	8	5	5	10	0	3	22 May 93	1 July 05	Pennsylvania.....	Pennsylvania.
	3	9	8	10	5	6	0	3	19 Sept. 96	do.....	do.....	Do.
55	3	5	8	10	6	1	0	4	6 Sept. 95	do.....	Illinois.....	Illinois.
	3	11	9	6	6	0	0	6	20 May 97	do.....	Rhode Island.....	At large.
	2	10	8	5	5	9	0	1	19 Sept. 96	do.....	Maryland.....	Maryland.
	2	11	8	3	5	6	0	0	5 Sept. 96	do.....	New Jersey.....	New Jersey.
	3	1	9	2	5	9	0	3	6 Sept. 95	12 Feb. 05	Pennsylvania.....	Pennsylvania.

\* Includes service as gunner.  
 b Previous enlisted service, eight years three months and sixteen days.  
 c Previous enlisted service, eight years seven months and five days.  
 d Appointed naval cadet, 19 May, 1893; resigned, 8 June, 1896.  
 e Appointed naval cadet, 19 September, 1892; resigned, 11 February, 1893.  
 f Appointed naval cadet, 6 September, 1894; resigned, 13 February, 1897.

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	656	Frederick Raymonde Nalle.....	New Hampshire.....	30 Oct. 09	May 07
	657	Emil Pravoslav Svarz.....	Naval Academy.....	30 July 09	Mar. 09
	658	Wilbert Smith.....	Marietta.....	2 Jan. 09	Sept. 07
	659	James Chatham Kress.....	Waiting orders.....	21 Dec. 10	Dec. 10
	660	Julius Frederick Hellweg.....	General Inspector of Burrows.....	20 Oct. 10	July 08
65	661	Sinclair Gannon.....	Naval Academy.....	28 Jan. 10	Nov. 09
	662	Robert Morris.....	Naval training station, San Francisco.....	5 July 10	July 10
	663	John Drayton Wainwright.....	Georgia (staff).....	26 May 09	July 06
	664	Harry Kimball Cage.....	Colorado.....	28 July 08	Sept. 06
	665	George Washington Steele, Jr.....	Naval Academy.....	10 Aug. 09	Aug. 09
70	666	Stafford Henry Rahall Doyle.....	Naval Academy (Instruction).....	21 Sept. 09	Sept. 09
	667	William King Riddle.....	Naval Academy.....	19 Sept. 10	May 10
	668	William Nicholson Jeffers.....	Office of Naval Intelligence.....	26 July 10	Apr. 10
	669	John Wesley Timmons.....	Treatment, Naval Medical School Hospital.....	24 Dec. 10	Dec. 10
	670	John Gaylord Church.....	Commanding 1st tor. div., Pac. Tor. Fleet.....	5 Nov. 07	Apr. 06
75	671	Charles Seymour Freeman.....	Navy-yard, New York.....	3 Oct. 10	Apr. 10
	672	Robert Lawrence Berry.....	Commanding Sterett.....	27 May 09	Jan. 08
	673	Herbert Claborne Coker.....	Kansas.....	9 June 09	Sept. 06
	674	Robert Andrew Abernathy.....	Culgon.....	23 Sept. 09	July 07
	675	Ward Kenneth Wortman.....	Kansas.....	5 Oct. 09	May 08
80	676	Hayne Ellis.....	Commanding Iris.....	12 June 07	Sept. 05
	677	Frank Dunn Berrien.....	Naval Academy.....	15 Sept. 08	May 08
	678	James Hall Comfort.....	Charge navy recruiting station, Chicago <sup>1</sup> .....	5 May 10	Apr. 10
	679	Paul Foley.....	Commanding Dixie.....	15 June 08	July 06
	680	John Treadwell Bowers.....	Navy yard, Norfolk.....	28 Dec. 09	Sept. 09
85	681	Carlos Alfonso Gardner.....	Navy-yard, Boston.....	7 Dec. 09	Nov. 09
	682	William Victor Tomb.....	Maryland.....	5 Mar. 10	Dec. 08
	683	Bayard Taylor Bulmer.....	Navy-yard, Philadelphia.....	11 Jan. 10	Jan. 10
	684	John William Schoenfeld.....	Commanding Quiros.....	12 Mar. 10	May 08
	685	Clarence Lamont Arnold.....	Helena.....	11 Apr. 10	Sept. 07
90	686	Edwin Horace Dodd.....	Navy-yard, Mare Island <sup>2</sup> .....	26 Mar. 10	Mar. 10
	687	Charles Peabody Huff.....	Naval training station, San Francisco.....	6 Apr. 10	Apr. 10
	688	Charles Russell Train.....	Commanding Sylph.....	27 Dec. 09	May 08
	689	Hugo Wilson Osterhaus.....	Idaho.....	11 Apr. 10	Apr. 08
	690	Robert Tryon Menner.....	Rhode Island.....	20 May 09	July 07
95	691	Benjamin Grady Barthalow.....	Fisheries steamer Albatross.....	16 Sept. 07	Jan. 06
	692	Louis James Connelly.....	Missouri.....	12 Sept. 07	June 06
	693	George Betram Landenberger.....	Tennessee.....	18 Aug. 09	Oct. 07
	694	Edison Ernest Seranton.....	Independence.....	26 Oct. 10	Aug. 09
	695	Ernest Joseph King.....	New Hampshire.....	9 June 09	Sept. 06
100	696	Byron Andrew Long.....	Bureau of Ordnance.....	1 Nov. 09	Oct. 09
	697	Alfred Graham Howe.....	Assistant inspector of target practice <sup>3</sup> .....	26 July 09	July 09
	698	William Norris.....	Duty with Florida.....	27 June 10	June 09
	699	Raymond Stedman Keyes.....	Idaho.....	8 June 09	Sept. 06
	700	Ernest Acton Brooks.....	Albany.....	29 Apr. 10	Apr. 07
105	701	Adolphus Andrews.....	Mayflower.....	31 Oct. 10	Feb. 08
	702	Frederick Lansing Oliver.....	North Carolina.....	3 Aug. 08	Mar. 07
	703	Thomas Richardson Kurtz.....	Petrel.....	2 May 10	July 07
	704	Harold Earle Cook.....	Inspection duty (Bureau Ord. and S. E.).....	14 May 09	May 09
	705	Merlyn Grall Cook.....	Pennsylvania.....	1 July 09	Dec. 06
110	706	John Matt Enochs.....	Naval Academy.....	18 Oct. 09	Sept. 09
	707	John Parker Jackson.....	Naval station, Newport.....	20 May 10	May 10
	708	Bonyaurd Bourne Wygant.....	Vermont.....	17 June 10	Sept. 07
	709	Manley Hale Simons.....	Naval station, Guantanamo.....	1 Apr. 08	Jan. 07
	710	Roger Williams.....	Connecticut (staff).....	16 May 08	Oct. 06
115	711	Ivan Ernest Bass.....	North Dakota.....	11 Apr. 10	Jan. 10
	712	William Satterlee Pye.....	Minnesota.....	10 June 09	Aug. 06
	713	Burrell Clinton Allen.....	Kansas.....	8 June 10	Sept. 07
	714	Arthur Phillip Fairfield.....	Montana.....	18 Feb. 10	July 06
	715	John Charles Fremont, Jr.....	North Dakota.....	21 Apr. 10	July 08

<sup>1</sup> Also charge Branch Hydrographic Office, Chicago.<sup>2</sup> Also inspector ordnance and machinery, Union Iron Works.<sup>3</sup> Also assistant inspector of engineering competition.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	2	11	8	6	5	6	0	3	5 Sept. 90	1 July 05	Pennsylvania.	Pennsylvania.
	3	0	8	4	5	9	0	6	20 May 90	do.	Austria.	Texas.
	3	11	9	1	5	1	0	4	6 July 90	do.	Canada.	Michigan.
	2	9	9	10	6	8	0	6	20 May 07	do.	Pennsylvania.	Pennsylvania.
	2	9	8	4	5	7	0	4	5 Sept. 96	do.	Maryland.	Maryland.
	3	9	8	3	6	1	0	3	3 June 90	do.	Texas.	Texas.
65	2	3	8	10	5	3	0	3	5 Sept. 90	do.	Iowa.	Utah.
	2	11	8	2	5	7	0	6	19 Sept. 90	do.	Delaware.	Delaware.
	3	7	8	7	5	11	0	1	20 May 90	do.	Texas.	Texas.
	2	5	7	8	6	7	0	4	3 June 96	do.	Indiana.	Indiana.
	3	5	9	2	5	4	0	1	20 May 90	do.	South Carolina.	South Carolina.
	3	6	8	10	4	11	0	7	5 Sept. 90	do.	Pennsylvania.	Tennessee.
70	3	3	11	6	8	8	1	0	20 Sept. 05	do.	Scotland.	New York.
	3	3	8	8	5	11	0	0	3 June 93	do.	Ohio.	Ohio.
	4	0	9	6	4	11	0	2	20 May 96	do.	do.	Do.
	4	4	9	10	4	0	0	6	5 Sept. 90	do.	Pennsylvania.	Pennsylvania.
	3	10	9	6	4	10	0	2	20 May 96	do.	Kentucky.	Kentucky.
	3	3	9	4	5	10	0	2	do.	do.	Virginia.	Virginia.
75	3	4	8	10	5	2	0	4	5 Sept. 96	do.	Tennessee.	Tennessee.
	4	0	9	9	4	5	0	2	do.	do.	Indiana.	Montana.
	4	0	9	5	4	8	0	1	do.	do.	Georgia.	Georgia.
	2	5	7	9	6	2	0	4	do.	do.	Illinois.	Iowa.
	3	0	8	6	5	9	0	4	20 May 90	do.	Missouri.	Missouri.
	3	9	9	6	4	8	0	1	5 Sept. 96	do.	District of Columbia.	New York.
80	3	3	9	4	5	4	0	7	20 Sept. 95	1 Jan. 05	Pennsylvania.	New Jersey.
	2	10	7	10	6	3	0	6	20 May 90	1 July 05	Spain.	Illinois.
	3	2	5	1	6	2	3	1	5 Sept. 90	do.	Missouri.	Arkansas.
	3	4	8	7	5	4	0	4	do.	do.	Nevada.	Nevada.
	3	6	8	11	5	3	0	3	6 July 96	do.	New York.	New York.
	2	7	7	11	6	2	0	2	5 Sept. 96	do.	Indiana.	Indiana.
90	3	1	8	6	5	7	0	2	do.	do.	Illinois.	Illinois.
	3	2	8	8	5	1	0	5	do.	do.	Texas.	Missouri.
	2	10	8	3	5	9	0	4	do.	do.	Maryland.	New York.
	3	6	9	2	5	4	0	0	20 May 90	do.	Virginia.	Virginia.
	3	9	8	10	4	10	0	7	5 Sept. 90	do.	Pennsylvania.	Pennsylvania.
	3	10	9	2	4	11	0	2	do.	do.	Ohio.	Ohio.
95	4	2	10	2	4	3	0	1	27 May 90	30 July 05	England.	Virginia.
	2	10	8	10	5	6	0	2	20 May 96	15 Apr. 00	Pennsylvania.	Pennsylvania.
	3	1	8	6	5	9	0	4	do.	1 July 05	Ohio.	Ohio.
	2	1	7	3	5	8	0	4	6 Sept. 97	7 June 06	do.	Do.
	3	3	6	10	6	4	0	2	10 Sept. 97	do.	California.	California.
	3	3	8	7	4	10	0	2	20 May 97	do.	Pennsylvania.	Indiana.
100	2	5	6	10	6	9	0	2	7 Sept. 97	do.	do.	Pennsylvania.
	2	4	7	6	5	8	0	1	10 Sept. 97	do.	Ohio.	Ohio.
	1	3	0	7	5	9	0	11	6 Sept. 97	do.	Tennessee.	Tennessee.
	1	10	6	9	6	4	0	2	7 Sept. 97	do.	Texas.	Texas.
	3	2	8	8	4	7	0	1	8 Sept. 97	do.	New Jersey.	North Carolina.
	2	9	6	10	6	1	0	4	6 Sept. 97	do.	Minnesota.	Minnesota.
105	2	11	6	10	6	9	0	0	20 May 97	do.	Maryland.	Massachusetts.
	2	6	7	8	5	5	0	2	10 Sept. 97	do.	Indiana.	Kansas.
	3	0	8	4	4	6	0	5	23 Sept. 97	do.	Mississippi.	Mississippi.
	2	9	8	2	5	0	0	2	7 Sept. 97	do.	New Jersey.	New Jersey.
	2	3	7	11	5	3	0	1	20 Sept. 97	do.	Kansas.	Florida.
	3	4	9	9	4	10	0	0	20 May 97	do.	Maine.	Rhode Island.
110	2	10	8	3	4	11	0	5	do.	do.	New York.	New York.
	1	11	7	4	6	1	0	2	do.	do.	Mississippi.	Mississippi.
	2	3	7	3	5	9	0	0	do.	do.	Minnesota.	Minnesota.
	2	5	7	7	5	6	0	2	7 Sept. 97	do.	Kansas.	Kansas.
	1	5	7	1	5	10	0	4	8 Sept. 97	do.	Maine.	Maine.
	2	10	8	3	5	1	0	3	20 May 97	do.	New York.	New York.

\* Appointed naval cadet, 19 May, 1893; resigned, 18 May, 1894; reappointed 6 September, 1894, resigned 19 February, 1897.

b Appointed naval cadet, 19 May, 1893; resigned, 2 October, 1894.

c Appointed naval cadet 20 May, 1895; resigned 10 February, 1896.

d Includes service as gunner.

e Previous enlisted service, seven years, four months, and fifteen days.

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	716	Edward Elwell Spafford.....	Washington.....	27 June 01	Aug. 00
	717	Walter Newhall Vernou.....	New Hampshire.....	8 June 09	May 06
	718	Lewis Coxe.....	Salem.....	1 Aug. 08	June 07
120	719	Frank Robert McCrary.....	Torpedo station.....	3 Apr. 09	Oct. 08
	720	Wallace Bertholf.....	Naval Academy.....	28 Aug. 09	Aug. 09
	721	Orle Walter Fowler.....	Commanding Yankton <sup>1</sup> .....	24 Mar. 09	Oct. 06
	722	Percy Wright Foote.....	Louisiana.....	8 Nov. 09	Nov. 07
	723	John Franklin Green.....	Princeton.....	14 May 09	July 07
125	724	George Franklin Neal.....	South Carolina.....	1 Mar. 10	Nov. 09
	725	Frank McCommon.....	Comdg. 2d torp. div., Pacific Torp. Fleet.....	9 Apr. 07	Nov. 03
	726	Theodore Albert Kittlinger.....	Minnesota.....	29 Oct. 10	June 08
	727	William Henry Allen.....	Texas.....	10 May 10	Nov. 09
	728	Guy Whitlock.....	Birmingham.....	1 Mar. 10	Feb. 09
130	729	John Downes.....	Dolphin.....	27 Jan. 08	July 06
	730	Joseph Leonard Hilleman.....	Montana.....	6 Sept. 01	Aug. 00
	731	Charles Thomas Hutchins, Jr.....	Navy-yard, Washington.....	27 Mar. 09	Mar. 09
	732	Owen Horace Oakley.....	South Dakota.....	5 Oct. 08	Oct. 06
	733	John Joseph Hannigan.....	Naval Academy.....	20 July 09	Mar. 09
135	734	Jesse Bishop Gay.....	West Virginia.....	22 Dec. 09	Mar. 07
	735	Guy Wilkinson Stuart Castle.....	Naval Academy.....	26 Sept. 10	Aug. 10
	736	William Winton Galbraith.....	.....do.....	22 Sept. 09	July 09
	737	John Vincent Babcock.....	South Carolina.....	1 Mar. 10	Sept. 07
	738	Rufus Fairchild Zogbaum, Jr.....	Pennsylvania.....	22 Oct. 10	May 10
140	739	Myles Joyce.....	Lighthouse inspector, 9th district.....	1 Feb. 08	Feb. 07
	740	Levin James Wallace.....	Glacier.....	10 Jan. 08	May 07
	741	Henry George Stewart Wallace.....	Charge navy recruiting station, Detroit.....	22 Apr. 10	Mar. 10
	742	Scudder Klyce.....	Naval Academy (instruction).....	28 Sept. 10	Mar. 09
	743	Frank Ward Sterling.....	.....do.....	30 Aug. 09	Aug. 09
145	744	James Otto Richardson.....	.....do.....	29 Sept. 09	Sept. 09
	745	Franklin Wayne Osburn, Jr.....	New York.....	15 Feb. 07	June 05
	746	Gifford Darst.....	Naval Academy.....	27 Sept. 09	Sept. 09
	747	Roe Reed Adams.....	Inspection duty (Bureau of Ordnance).....	16 May 10	May 10
	748	Semmes Read.....	Treatment Nav. Med. School Hospital, Wash.....	16 Dec. 09	Dec. 09
150	749	Harry Alexander Baldrige.....	Assistant inspector of target practice <sup>2</sup> .....	20 Jan. 09	Nov. 08
	750	William Lee Pryor.....	Bureau of Ordnance.....	20 May 09	May 09
	751	George Julian Meyers.....	Naval Academy (instruction).....	23 Sept. 10	Aug. 10
	752	James Paulding Murdock.....	Navy yard, Norfolk.....	25 Jan. 10	Sept. 09
	753	Edward John Marquart.....	Navy yard, New York.....	30 Dec. 09	Dec. 09
155	754	Donald Cameron Bingham.....	Comdg. 3d subm. div., Atlantic Torpedo Fleet.....	2 June 02	Aug. 01
	755	Robert Wallace, jr.....	Navy yard, Philadelphia.....	7 Dec. 09	Dec. 09
	756	Ralph Manell Griswold.....	Navy yard, Puget Sound.....	29 Nov. 09	Nov. 09
	757	William Walker Smith.....	Inspection duty (Bureau Steam Eng.).....	22 Apr. 10	Apr. 10
	758	Francis Samuel Whitten.....	Naval Academy (instruction).....	23 Sept. 09	Sept. 09
160	759	Thomas Lindorf Osburn.....	Tacoma.....	25 Apr. 10	July 08
	760	Lewis Broughton Porterfield.....	Naval Academy.....	15 May 09	May 09
	761	Walter George Diman.....	Navy yard, Norfolk.....	29 Aug. 09	Aug. 09
	762	Gilbert Jonathan Rowcliff.....	Virginia.....	2 June 02	Aug. 01
	763	James Patrick Lannon.....	Naval Academy.....	28 Aug. 09	Aug. 09
165	764	Richard Wainwright, jr.....	Navy yard, Washington.....	21 Oct. 09	Oct. 09
	765	Frank Charles Martin.....	Naval Academy.....	20 Mar. 09	Mar. 09
	766	Ralph Payne Craft.....	Navy yard, Washington.....	15 June 09	June 09
	767	Adolphus Staton.....	Charge navy recruiting station, Los Angeles.....	20 July 09	July 09
	768	David Allen Weaver.....	Commanding Salmon.....	8 Sept. 10	Jan. 10
170	769	Neil Ernest Nichols.....	Des Moines.....	31 Mar. 10	July 08
	770	James Atkinson Campbell, jr.....	Naval Academy.....	24 Sept. 09	Sept. 09
	771	Otto Carl Dowling.....	.....do.....	23 Sept. 09	.....do.....
	772	Charles William Early.....	.....do.....	.....do.....	.....do.....
	773	Jullus Curtis Townsend.....	.....do.....	6 Oct. 10	Sept. 10
175	774	Wilson Brown, jr.....	Montana.....	21 July 08	Sept. 07
	775	Robert Henderson.....	Office of Judge Advocate General.....	6 Oct. 10	July 09

<sup>1</sup> Also duty as aid to Commander in Chief, Atlantic Fleet.<sup>2</sup> Also assistant inspector of engineering competition.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	4	4	9	9	3	4	0	2	9 Sept. 97	7 June 06	Vermont.....	Vermont.
	3	10	7	5	5	8	0	2	20 Sept. 97	do.....	Kansas.....	Michigan.
	3	5	9	7	4	1	0	2	do.....	do.....	Pennsylvania.....	New Jersey.
	2	5	7	6	5	6	0	2	11 Sept. 97	do.....	Arkansas.....	Arkansas.
125	3	5	8	10	4	4	0	1	22 Sept. 97	do.....	New Jersey.....	New Jersey.
	2	7	7	11	5	0	0	1	20 May 97	do.....	Indiana.....	Iowa.
	3	5	7	10	6	0	0	2	do.....	do.....	North Carolina.....	North Carolina.
	2	11	8	1	5	0	0	3	7 Sept. 97	do.....	Pennsylvania.....	Do.
130	2	10	8	1	5	0	0	6	20 May 97	do.....	Tennessee.....	Tennessee.
	4	2	9	3	3	9	0	3	21 Sept. 97	do.....	Missouri.....	Missouri.
	2	2	7	6	5	10	0	3	20 May 97	do.....	Indiana.....	Indiana.
	3	2	8	3	4	11	0	4	do.....	do.....	South Carolina.....	South Carolina.
135	3	6	8	9	4	5	0	5	do.....	do.....	Minnesota.....	Minnesota.
	3	1	8	4	4	4	0	7	8 Sept. 97	do.....	Massachusetts.....	At large.
	4	6	9	7	3	6	0	5	10 Sept. 97	do.....	Michigan.....	Virginia.
	2	9	8	5	4	9	0	1	20 Sept. 97	do.....	District of Columbia.....	Pennsylvania.
140	3	0	8	6	5	1	0	0	20 May 97	do.....	Nebraska.....	Nebraska.
	2	7	7	6	4	8	1	1	9 Sept. 97	do.....	Illinois.....	Illinois.
	1	8	7	1	6	0	0	2	do.....	do.....	South Dakota.....	South Dakota.
	3	10	9	0	4	2	0	5	20 May 97	do.....	Wisconsin.....	Wisconsin.
145	3	0	8	5	4	11	0	3	do.....	do.....	Tennessee.....	Tennessee.
	2	1	7	4	5	7	0	4	10 Sept. 97	do.....	Iowa.....	Iowa.
	4	0	9	7	4	7	0	2	20 May 97	do.....	New York.....	New York.
	3	5	9	6	4	0	0	1	8 May 97	30 July 06	New Jersey.....	New Jersey.
150	3	9	9	9	3	3	0	5	30 July 97	do.....	Maryland.....	Maryland.
	2	10	8	6	3	7	0	2	27 Sept. 98	2 May 07	Ohio.....	Colorado.
	1	11	7	5	4	9	0	2	7 Sept. 98	do.....	Tennessee.....	Arkansas.
	2	0	7	8	4	1	0	6	24 Sept. 98	do.....	New York.....	Illinois.
155	2	1	7	4	4	2	0	9	21 Sept. 98	do.....	Texas.....	Texas.
	3	6	7	6	4	7	0	2	27 Sept. 98	do.....	Oregon.....	Oregon.
	2	7	8	1	3	11	0	3	21 Sept. 98	do.....	Ohio.....	West Virginia.
	3	0	6	11	5	2	0	2	12 Sept. 98	do.....	Illinois.....	Illinois.
160	2	7	8	3	2	11	1	1	3 Oct. 98	do.....	Maryland.....	West Virginia.
	1	8	7	4	5	1	0	2	13 Sept. 98	do.....	New York.....	Missouri.
	2	0	6	0	6	2	0	1	12 Sept. 98	do.....	Missouri.....	Do.
	2	8	8	3	3	7	0	9	23 May 98	do.....	Iowa.....	Iowa.
165	2	5	8	1	4	2	0	1	10 Sept. 98	do.....	New York.....	New York.
	2	3	7	8	4	3	0	4	7 Sept. 98	do.....	Indiana.....	Indiana.
	3	5	9	0	3	2	0	2	9 Sept. 98	do.....	Alabama.....	Alabama.
	2	7	8	2	4	0	0	1	12 Sept. 98	do.....	New Jersey.....	Kentucky.
170	2	3	7	11	4	2	0	2	9 Sept. 98	do.....	Pennsylvania.....	Massachusetts.
	2	7	6	7	5	2	0	6	8 Sept. 98	do.....	Kentucky.....	Kentucky.
	1	7	7	1	5	4	0	2	23 May 98	do.....	Illinois.....	New Mexico.
	1	8	7	3	5	0	0	4	21 May 98	do.....	do.....	Illinois.
175	2	3	7	10	4	4	0	1	8 Sept. 98	do.....	Alabama.....	Alabama.
	2	4	6	6	5	7	0	2	12 Sept. 98	do.....	Rhode Island.....	Massachusetts.
	3	8	9	2	3	3	0	2	25 May 98	do.....	Illinois.....	Illinois.
	2	7	8	1	4	0	0	2	12 Sept. 98	do.....	Virginia.....	Virginia.
175	2	6	6	10	4	2	1	3	8 Sept. 98	do.....	District of Columbia.....	At large.
	2	1	7	8	4	9	0	2	21 May 98	do.....	Illinois.....	Illinois.
	1	11	7	6	4	7	0	2	21 Sept. 98	do.....	Ohio.....	Missouri.
	2	2	7	10	4	5	0	0	12 Sept. 98	do.....	North Carolina.....	North Carolina.
175	2	10	8	3	4	8	0	4	11 Sept. 97	do.....	Georgia.....	Georgia.
	1	11	7	4	5	0	0	3	20 May 98	do.....	Michigan.....	Michigan.
	2	5	8	1	4	0	0	2	8 Sept. 98	do.....	Pennsylvania.....	Pennsylvania.
	2	7	8	1	4	0	0	2	9 Sept. 98	do.....	Massachusetts.....	Massachusetts.
175	2	7	8	1	4	0	0	2	13 Sept. 98	do.....	Virginia.....	Virginia.
	1	10	7	4	4	3	0	8	8 Sept. 98	do.....	Missouri.....	Iowa.
	2	10	8	4	3	9	0	2	23 Sept. 98	do.....	Pennsylvania.....	New Jersey.
	2	0	6	7	5	10	0	1	21 May 98	do.....	New York.....	Massachusetts.

\* Appointed naval cadet, 5 September, 1896; resigned, 13 February, 1897.  
 b Appointed naval cadet 20 May, 1896; resigned, 13 February, 1897.  
 c Includes service as gunner.  
 d Previous enlisted service, ten years, four months, and twenty-four days.  
 e Previous enlisted service, six years five, months and, twenty-four days.

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	776	Edward Constant Southworth Parker	Navy yard, New York	15 May 09	May 09
	777	Joseph Otto Fisher	Naval Academy (instruction)	1 Oct. 09	Sept. 09
	778	William Tipton Conn, jr.	Naval Academy	28 Aug. 09	Aug. 09
	779	John Hall Blackburn	Navy yard, Boston	1 June 09	May 09
180	780	Frank Barrows Freyer	Naval station, Guam	2 June 02	Aug. 01
	781	Carlos Bean	Charge navy recruiting station, Cincinnati	12 Nov. 09	Oct. 09
	782	Roscoe Conklin Davis	Mississippi	4 Sept. 10	May 08
	783	Earl Peck Finney	Naval Academy	28 Sept. 09	Sept. 09
	784	William Dilworth Puleston	do.	29 Sept. 09	Aug. 09
185	785	Charles Sylvanus Kerrick	Commanding Asiatic Torpedo Fleet	23 May 02	Aug. 01
	786	Merritt Sherman Corning	Charge navy recruiting station, Cleveland	29 Apr. 10	Apr. 10
	787	William Jacob Moses	Navy yard, Puget Sound	17 Nov. 10	Mar. 10
	788	George Patton Brown	New Hampshire	16 May 03	Jan. 08
	789	Francis Dominic Burns	Navy yard, New York	28 Sept. 09	Sept. 09
190	790	Charles Web Densmore	Charge navy recruiting station, Cedar Rapids	16 Mar. 10	Oct. 08
	791	David Lyons	Inspection duty (Bureau of Ordnance)	1 Oct. 09	Aug. 09
	792	Owen Hill	Inspection duty (Bu. Ord. and S. E.)	18 Feb. 10	Feb. 10
	793	Joseph Francis Daniels	Naval Academy (instruction)	14 Nov. 10	Oct. 10
	794	Clarence Sylvester Vanderback	Charge navy recruiting station, Kansas City	19 Oct. 09	Sept. 09
195	795	Walter Ernest Whitehead	Navy yard, New York	1 May 10	Apr. 10
	796	Gaston De Paz Johnstone	Lancaster	16 Oct. 09	Sept. 09
	797	Frank Rorschach	Charge branch hydrographic office, Norfolk	23 Aug. 10	Jan. 10
	798	Edward Hugh Campbell	Navy yard, Puget Sound	23 Mar. 10	Feb. 10
	799	Kirby Barnes Crittenden	Comdg. 1st subm. div., Pacific Torpedo Fleet <sup>1</sup>	24 Feb. 08	Oct. 07
200	800	William Woods Smyth	Naval Academy	14 Oct. 09	Oct. 09
	801	Stephen Clegg Rowan	Inspection duty (Bureau of Ordnance)	13 Dec. 09	Dec. 09
	802	Walter Stratton Anderson	Torpedo station	19 Nov. 09	Nov. 09
	803	Henry David Cooke, jr.	Naval Academy	9 Oct. 09	Oct. 09
	804	Samuel Murray Robinson	Naval Academy (instruction)	24 Sept. 09	Sept. 09
205	805	Leo Sahm	Lighthouse inspector, 19th district	20 May 08	Feb. 08
	806	Ralston Smith Holmes	North Dakota	8 Oct. 07	Apr. 06
	807	Francis James Cleary <sup>2</sup>	Navy yard Washington	22 Sept. 06	Sept. 04
	808	Ernest Friedrich	Inspection duty (Bureau of Ordnance)	25 Mar. 10	Mar. 10
	809	Fred Halstead Potet	Naval Academy	2 May 10	Apr. 10
210	810	William Jefferson Giles	do.	24 Jan. 10	Oct. 09
	811	Ralph A Koch	Commanding Castine	19 June 08	July 07
	812	Lamar Richard Leahy	Naval proving ground	27 Nov. 10	Nov. 10
	813	Milton Smith Davis	Navy yard, Mare Island	15 Dec. 09	Dec. 09
	814	Charles Clifton Moses	Navy yard, Portsmouth	6 May 10	Mar. 10
215	815	Sam Colby Loomis	Prairie	21 Feb. 03	Aug. 02
	816	Lindsay Hensley Lacy	Naval Academy	1 Nov. 09	Oct. 09
	817	Charles Adams Blakely	Navy yard, Charleston	5 Dec. 10	Dec. 10
	818	Macgillivray Milne	New York (staff)	26 Feb. 03	Aug. 02
	819	Charles Edgar Brillhart	Navy yard, Washington	1 Apr. 10	Dec. 09
220	820	Wilbur Rice Van Auken	Naval Academy	14 May 10	May 10
	821	Harold Raynsford Stark	Navy yard, Norfolk	20 Dec. 09	Dec. 09
	822	James David Willson	New Jersey	26 Sept. 09	June 09
	823	John S Arwine	Asiatic Station	8 June 07	Dec. 05
	824	Austin Staats Kibbee	Wilmington	26 Feb. 09	Nov. 08
225	825	Martin Kellogg Metcalf	Naval Academy	23 Sept. 10	July 10

<sup>1</sup> Also commanding Fortune.<sup>2</sup> Additional number in grade.



LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
180	1	11	7	6	4	7	0	2	9 Sept. 98	2 May 07	Massachusetts	New Hampshire.
	1	10	7	3	4	6	0	10	21 May 98	do.	Maine	Maine.
	2	0	7	7	4	3	0	5	9 Sept. 98	do.	Maryland	Maryland.
	1	7	7	0	4	9	0	5	29 Sept. 98	do.	Indiana	Massachusetts.
	3	8	9	3	3	4	0	0	23 May 98	do.	Georgia	Georgia.
	2	6	8	0	4	1	0	2	12 Sept. 98	do.	Texas	Texas.
185	1	4	6	6	4	11	0	10	22 Sept. 98	do.	Kentucky	Kentucky.
	1	6	7	2	4	10	0	3	17 Sept. 98	do.	Wisconsin	Wisconsin.
	2	6	8	1	4	0	0	2	7 Sept. 98	do.	Florida	Florida.
	3	8	9	2	3	11	0	2	11 Sept. 97	do.	California	California.
	3	0	8	5	3	7	0	3	10 Sept. 98	do.	New York	New York.
	2	9	7	11	3	11	0	9	3 June 98	do.	Georgia	Do.
190	3	1	8	6	3	2	0	7	13 Sept. 98	do.	California	California.
	2	1	a 9	6	1	8	a 0	2	e 23 Aug. 99	30 July 07	New York	New York.
	1	2	a 8	9	a 2	6	a 0	3	d 6 July 99	do.	Wisconsin	Iowa.
195	1	10	b 8	2	b 4	10	b 0	5	* 30 July 97	do.	Cardiff, Wales	New York.
	1	7	b 8	5	b 2	4	b 0	1	10 Mar. 00	do.	Ireland	Do.
	2	10	b 8	2	b 2	5	b 0	2	10 Mar. 00	do.	Rhode Island	Rhode Island.
	2	0	b 8	4	b 4	6	b 0	4	b 2 Nov. 97	do.	New York	New York.
	2	0	b 7	10	b 4	3	b 0	2	10 Apr. 99	do.	Massachusetts	Massachusetts.
	2	1	b 8	9	b 4	9	b 0	2	9 Apr. 97	do.	Martinique, West Indies	New York.
200	2	0	b 8	10	b 4	3	b 1	0	k 27 Nov. 96	do.	Kansas	Virginia.
	1	11	a 9	8	a 1	4	a 0	5	16 July 99	do.	England	Pennsylvania.
	2	10	8	6	4	8	1	0	m 14 Mar. 99	1 Nov. 07	Iowa	Missouri.
	1	9	7	5	3	9	0	2	9 Sept. 99	3 Feb. 08	do.	Iowa.
	1	10	6	1	5	4	0	0	26 June 99	do.	Virginia	At large.
	1	9	5	6	5	7	0	2	9 Sept. 99	do.	Illinois	Illinois.
205	1	11	6	2	3	11	1	2	do.	do.	District of Columbia	New York.
	1	7	6	8	4	2	0	4	8 Sept. 99	do.	Texas	Texas.
	2	6	8	0	2	10	0	5	28 Sept. 99	do.	Iowa	Iowa.
	2	9	6	0	4	1	0	4	21 Sept. 99	do.	New York	New York.
	0	0	2	3	7	2	1	11	12 Sept. 99	do.	Pennsylvania	Do.
	2	1	7	9	3	6	0	0	7 Sept. 99	do.	New York	Do.
210	2	0	7	2	3	10	0	2	17 Oct. 98	do.	Illinois	Missouri.
	1	11	7	4	3	8	0	3	9 Sept. 99	do.	New York	New York.
	2	6	7	3	3	1	1	0	12 Sept. 99	do.	Nebraska	Nebraska.
	2	7	8	1	2	10	0	4	do.	do.	New York	New York.
	0	10	7	5	3	9	0	1	7 Sept. 99	do.	California	California.
	2	1	6	6	4	9	0	3	1 July 99	do.	Georgia	Alabama.
215	2	9	8	4	2	9	0	2	22 Sept. 99	do.	Illinois	Illinois.
	1	10	7	5	3	11	0	4	12 Sept. 98	do.	Texas	Texas.
	2	10	8	1	3	2	0	0	a 9 Sept. 99	do.	Kentucky	Kentucky.
	2	10	8	3	2	10	0	2	8 Sept. 99	do.	West Virginia	Ohio.
	1	9	7	5	3	9	0	1	3 Oct. 99	do.	Kansas	Pennsylvania.
	2	1	7	7	3	5	0	2	9 Sept. 99	do.	New York	New York.
220	1	10	7	2	3	10	0	2	25 Oct. 99	do.	Pennsylvania	Pennsylvania.
	2	7	8	3	2	10	0	6	23 May 99	do.	Indiana	Indiana.
	2	11	7	4	4	1	0	2	25 May 99	do.	do.	Do.
	2	8	6	6	4	6	0	3	13 Sept. 99	do.	New York	New York.
	2	5	7	4	3	4	0	7	12 Sept. 99	do.	California	California.

- a Includes service as warrant machinist.
- b Includes service as gunner.
- c Previous enlisted service eleven months and twenty-two days.
- d Previous enlisted service one year eleven months and two days.
- e Previous enlisted service ten years five months and twenty days.
- f Previous enlisted service seven years eight months and nineteen days.
- g Previous enlisted service seven years ten months and fourteen days.
- h Previous enlisted service eight years ten months and thirteen days.
- i Previous enlisted service six years eleven months and seven days.
- j Previous enlisted service six years six months and ten days.
- k Previous enlisted service nine years one month and five days.
- l Previous enlisted service three years eleven months and thirteen days.
- m Appointed naval cadet 5 September, 1896; resigned 16 February, 1899.
- n Five months and twenty-six days in Volunteer Army (Spanish War).

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
230	826	William Ancrum.....	Navy yard, Norfolk.....	28 Dec. 09	Dec. 09
	827	Butler Young Rhodes.....	Iris.....	5 Mar. 03	Aug. 02
	828	John Strong Abbott.....	Navy yard, New York.....	6 Apr. 10	Apr. 10
	829	Thomas Herbert Taylor.....	do.....	14 Apr. 10	Mar. 10
	830	Frank Howard Sadler.....	Michigan.....	23 Feb. 03	Aug. 02
235	831	Charles Earle Smith.....	Navy yard, Mare Island <sup>1</sup> .....	1 Dec. 09	Nov. 09
	832	Frederick Vallette McNair.....	Torpedo station.....	28 Nov. 10	Nov. 10
	833	John Rodgers.....	Pennsylvania.....	3 Feb. 03	Aug. 02
	834	Charles Belknap, Jr.....	Torpedo station.....	27 Nov. 09	Nov. 09
	835	Daniel Throckmorton Ghent.....	Ord. navy recruiting station, Cedar Rapids.....	29 Dec. 10	Nov. 10
240	836	Charles Herbert Bullock.....	Charge navy recruiting station, Indianapolis.....	1 Mar. 10	Mar. 09
	837	Hugh MacLean Walker.....	Reserve torpedo divisions, Charleston.....	29 Oct. 10	Oct. 10
	838	John Grady.....	Dixie.....	9 Oct. 09	Apr. 09
	839	William Donaldson Greetham.....	Missouri.....	16 Dec. 05	May 03
	840	Robert Wood Kessler.....	Mississippi.....	4 Jan. 10	Apr. 09
245	841	David McDougal Le Breton.....	Navy yard, Boston.....	7 May 10	May 10
	842	Andrew Calhoun Plekens.....	Michigan.....	23 Oct. 09	May 07
	843	Nathaniel Hoadley Wright.....	Bureau of Steam Engineering.....	7 Oct. 10	Sept. 10
	844	Prentiss Peck Bassett.....	Naval Academy.....	1 Oct. 10	do.....
	845	Husband Edward Kimmel.....	Louisiana.....	9 Dec. 07	Oct. 06
250	846	Robert Alden Dawes.....	Naval Academy.....	1 Oct. 10	May 10
	847	Paul Edward Dampman.....	Virginia.....	1 Feb. 08	Jan. 07
	848	Roland Rogers Riggs.....	South Dakota.....	2 Sept. 09	Mar. 08
	849	Clyde Stanley McDowell.....	Naval station, Tutulla.....	25 Mar. 10	Dec. 09
	850	Paul Pritchard Blackburn.....	Supply.....	5 Dec. 07	July 07
255	851	Charles Carroll Soutle, Jr.....	Naval Academy.....	1 Oct. 10	Apr. 10
	852	Luman Edgar Morgan.....	Wabash.....	8 Apr. 10	Dec. 09
	853	Edson Collins Oak.....	Chester.....	15 Mar. 04	Aug. 03
	854	Chandler Kendall Jones.....	Navy yard, Puget Sound.....	15 Oct. 10	Sept. 10
	855	Darrell Palmer Wickersham.....	New Orleans.....	15 Nov. 09	June 09
260	856	Lawrence Penfield Treadwell.....	Naval Academy.....	30 Sept. 10	Sept. 10
	857	William Hamilton Toaz.....	Buffalo.....	23 June 09	Mar. 09
	858	Arthur Hopkins Rice.....	Naval training station, Newport.....	30 Nov. 10	Oct. 10
	859	Frank Dodd McMillan.....	South Carolina.....	19 Mar. 04	Aug. 03
	860	Halsey Powell.....	Tennessee (staff).....	22 July 07	Nov. 06
265	861	Ford Anderson Todd.....	Chg. navy recruiting station, Philadelphia.....	24 Dec. 09	July 09
	862	Cleon Wirt Mauldin.....	West Virginia (staff).....	16 Mar. 04	Aug. 03
	863	Chester Lyerly Hand.....	Charge navy recruiting station, Buffalo <sup>2</sup> .....	10 Sept. 10	May 10
	864	Aubrey Kirk Shoup.....	Celtic.....	23 Feb. 04	Aug. 03
	865	Abram Claude.....	Naval Academy.....	30 Sept. 10	Sept. 10
270	866	Nathan Woodworth Post.....	Charge navy recruiting station, Omaha.....	19 Sept. 10	Apr. 10
	867	Harry Allen Stuart.....	Naval Academy.....	1 Oct. 10	May 10
	868	William Frederick Halsey, jr.....	Franklin.....	12 Apr. 10	Nov. 09
	869	Stanton Leigh Hunt Hazard.....	Wolverine.....	1 May 10	Mar. 10
	870	Roscoe Franklin Dillen.....	Naval Academy.....	8 Oct. 10	Oct. 10
275	871	Clarence Alvin Richards.....	Tennessee.....	21 May 04	Aug. 03
	872	Herbert Harlan Michael.....	Naval proving ground.....	18 Nov. 10	Oct. 10
	873	Benjamin Kent Johnson.....	Charge navy recruiting station, Dallas.....	18 Oct. 10	Aug. 10
	874	Allen Bevin Reed.....	Navy-yard, Mare Island.....	4 May 10	Apr. 10
	875	Christopher Raymond P. Rodgers.....	Tallahassee.....	7 Feb. 04	Aug. 03
280	876	James Waldemar Hayward.....	Commanding Callao.....	5 Apr. 10	Mar. 07
	877	Bradford Barnette.....	Rhode Island.....	18 Mar. 09	Dec. 08
	878	David Worth Bagley.....	Minnesota (staff).....	1 Apr. 10	Apr. 09
	879	Walter Albert Smead.....	Delaware.....	19 Mar. 04	Aug. 03
	880	John James McCracken.....	Naval Academy.....	1 Oct. 10	Mar. 10

<sup>1</sup> Also Inspector of machinery, Union Iron Works.<sup>2</sup> Also in charge Branch Hydrographic Office, Buffalo.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
230	1	7	7	1	4	0	0	6	a22 May 99	3 Feb. 08	South Carolina	South Carolina.
	2	5	8	0	2	9	0	3	13 Sept. 99	do.	Mississippi	Mississippi.
	2	2	7	6	4	3	0	2	b12 Sept. 99	do.	California	Wisconsin.
	2	1	7	5	3	5	0	5	13 Sept. 99	do.	Mississippi	Mississippi.
	2	10	8	6	2	10	0	3	23 May 99	do.	Alabama	Alabama.
235	1	10	6	2	5	5	0	1	c24 May 99	do.	Ohio	Ohio.
	2	3	7	5	3	11	0	3	24 June 99	do.	Maryland	At large.
	2	8	7	7	3	2	0	6	d9 Sept. 99	do.	District of Columbia	Do.
	1	9	7	7	3	11	0	1	26 May 99	do.	Maryland	Massachusetts.
	2	10	8	5	3	7	0	3	e23 May 99	do.	Texas	Texas.
240	0	7	6	4	4	3	0	4	f25 Jan. 00	30 July 08	New York	Rhode Island.
	2	5	7	0	4	3	0	1	13 Sept. 99	do.	Georgia	Georgia.
	1	11	7	9	1	7	0	3	h7 May 01	do.	New Brunswick	Massachusetts.
	2	3	7	11	2	6	0	4	i10 Mar. 00	do.	Wisconsin	Florida.
	1	0	7	0	2	0	0	8	j13 Apr. 01	do.	Pennsylvania	Ohio.
245	1	2	5	9	4	9	0	1	7 July 00	2 Feb. 00	California	At large.
	1	0	5	2	4	11	0	2	7 Sept. 00	do.	Alabama	Alabama.
	1	8	7	3	3	0	0	1	do.	do.	Illinois	Illinois.
	4	0	6	7	3	6	0	2	do.	do.	District of Columbia	Connecticut.
	1	9	5	11	4	7	0	2	21 May 00	do.	Kentucky	Kentucky.
250	1	3	6	8	3	5	0	1	7 Sept. 00	do.	Massachusetts	Massachusetts.
	1	11	6	5	3	9	0	2	do.	do.	Pennsylvania	Pennsylvania.
	1	4	6	0	3	2	1	1	29 Sept. 00	do.	Connecticut	New Jersey.
	1	7	7	2	2	10	0	3	22 Sept. 00	do.	Ohio	Ohio.
	1	11	7	1	3	1	0	4	2 July 00	do.	Nebraska	Nebraska.
255	1	3	6	9	3	4	0	2	7 Sept. 00	do.	Massachusetts	Massachusetts.
	0	10	6	4	3	5	0	6	22 Sept. 00	do.	Illinois	Nebraska.
	1	10	7	3	2	9	0	4	7 Sept. 00	do.	Maine	Maine.
	1	7	6	11	3	4	0	5	20 Apr. 00	do.	Ohio	Ohio.
	1	6	6	7	3	11	0	5	k21 May 00	do.	Illinois	Washington.
260	1	6	7	0	3	0	0	3	7 Sept. 00	do.	Connecticut	Connecticut.
	1	9	7	2	2	9	0	4	do.	do.	New York	New York.
	1	9	7	3	2	9	0	3	22 Sept. 00	do.	Mississippi	Mississippi.
	1	9	7	3	2	9	0	3	7 Sept. 00	do.	Ohio	Ohio.
	1	11	6	8	2	9	0	11	do.	do.	Kentucky	Kentucky.
265	0	5	5	0	3	10	1	6	do.	do.	South Carolina	South Carolina.
	1	11	7	5	3	0	0	1	21 May 00	do.	South Carolina	South Carolina.
	1	3	6	11	3	0	0	3	7 Sept. 00	do.	Mississippi	Minnesota.
	1	9	7	4	3	0	0	3	21 May 00	do.	Iowa	Iowa.
	1	6	7	0	4	0	0	4	17 Sept. 00	do.	Maryland	Maryland.
270	1	3	6	9	3	3	0	3	do.	do.	Iowa	Nebraska.
	1	3	6	9	3	3	0	3	22 Sept. 00	do.	Virginia	Virginia.
	1	1	6	7	3	9	0	1	7 July 00	do.	New Jersey	At large.
	1	4	6	9	3	2	0	4	29 Sept. 00	do.	Missouri	Missouri.
	1	6	7	1	3	3	0	3	21 May 00	do.	Indiana	Indiana.
275	1	11	7	4	3	0	0	3	do.	do.	Kansas	Kansas.
	1	8	7	2	3	0	0	3	7 July 00	do.	Maryland	Maryland.
	1	7	7	1	2	11	0	3	7 Sept. 00	do.	Ohio	Texas.
	1	3	7	8	3	4	0	3	22 Sept. 00	do.	Missouri	Missouri.
	1	9	7	4	2	10	0	1	7 Sept. 00	do.	Pennsylvania	Pennsylvania.
280	1	6	6	0	3	1	0	8	do.	do.	New Jersey	New Jersey.
	0	9	6	8	3	5	0	5	7 July 00	do.	do.	At large.
	0	11	6	5	3	8	0	3	7 Sept. 00	do.	North Carolina	North Carolina.
	1	10	7	2	3	8	0	4	l7 July 00	do.	South Dakota	South Dakota.
	1	1	6	9	3	5	1	0	13 Sept. 99	do.	Virginia	Virginia.

a Appointed naval cadet, 23 May, 1898; resigned, 16 February, 1899.  
 b Appointed naval cadet, 10 September, 1898; resigned, 8 June, 1899.  
 c Five months and sixteen days in Volunteer Army (Spanish War).  
 d Appointed naval cadet, 7 September, 1897; resigned, 5 June, 1899.  
 e Includes service as boatswain.  
 f Previous enlisted service, nine years, one month, and twenty-three days.  
 g Includes service as gunner.  
 h Previous enlisted service, ten years, nine months, and twenty-six days.  
 i Previous enlisted service, seven years, nine months, and twenty-seven days.  
 j Previous enlisted service, nine years, six months, and eleven days.  
 k Appointed naval cadet, 8 September, 1899; resigned, 2 January, 1900.  
 l Appointed naval cadet, 12 September, 1898; resigned, 19 September, 1899.  
 m Appointed naval cadet, 12 September, 1899; resigned, 11 June, 1900.

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
285	881	Joseph Drummond Little.....	Charge navy recruiting station, St. Louis.....	25 May 10	May 10
	882	Arthur Clifton Kull.....	Philadelphia.....	16 Nov. 10	Oct. 10
	883	Clarence Eddy Wood.....	Virginia.....	23 May 03	June 02
	884	Max Mike Frucht.....	Navy-yard, Pensacola.....	1 Nov. 10	Oct. 10
	885	Charles Sheridan Joyce.....	Navy-yard, Portsmouth.....	7 Dec. 09	Dec. 09
290	886	Hugo Frankenberger.....	Louisiana.....	15 Feb. 05	Aug. 04
	887	Roy Charles Smith.....	Commanding Villalobos.....	25 Feb. 05	..do....
	888	Ormond Lee Cox.....	Naval Academy (instruction).....	22 Sept. 09	Sept. 09
	889	Royal Eason Ingersoll.....	Connecticut.....	26 June 08	Oct. 07
	890	Herbert Fairfax Leary.....	Naval proving ground.....	28 Nov. 10	Oct. 10
295	891	Chester William Nimitz.....	Commanding Narwhal.....	23 Feb. 05	Aug. 04
	892	Reuben Burton Coffey.....	New Hampshire.....	30 Mar. 05	..do....
	893	Joseph Vance Ogan.....	Michigan.....	..do....	..do....
	894	Ernest Arthur Swanson.....	Treatment naval hospital, Las Animas.....	11 Dec. 10	Dec. 10
	895	Albert Thomas Church.....	Naval Academy (instruction).....	5 Oct. 09	Aug. 09
300	896	Winfield Liggett, jr.....	Sick leave.....	22 Nov. 10	Nov. 09
	897	Logan Cresap.....	Drayton.....	29 Oct. 10	Mar. 09
	898	Hiram Leech Irwin.....	North Carolina.....	12 Oct. 09	Feb. 09
	899	John Norwood Ferguson.....	North Dakota.....	9 Mar. 05	Aug. 04
	900	Louis Calott Farley.....	Delaware.....	18 Apr. 05	..do....
305	901	Arthur Curtiss Stott.....	Asiatic Station.....	25 Feb. 05	..do....
	902	William Stanley McClintic.....	Michigan.....	18 Apr. 05	..do....
	903	Byron McCandless.....	Navy-yard, Washington.....	29 Oct. 10	Sept. 10
	904	Roscoe Conkling MacFall.....	Delaware.....	2 May 10	Apr. 09
	905	Robert Leo Irvine.....	California.....	6 Mar. 07	Aug. 06
310	906	Turner Foster Caldwell.....	Indiana.....	15 Feb. 05	Aug. 04
	907	Edgar Garfield Oberlin.....	Louisiana.....	30 Mar. 05	..do....
	908	Bruce Livingston Canaga.....	Michigan.....	23 Feb. 05	..do....
	909	Walter Browne Woodson.....	Connecticut (staff).....	15 Feb. 05	..do....
	910	William Rea Furlong.....	Commanding Chicago.....	18 Apr. 05	..do....
315	911	Charles Harlan Shaw.....	Massachusetts.....	31 Oct. 10	May 10
	912	Edmund Spence Root.....	Comdg. 1st Torp. div., Asiatic Torp. Fleet.....	25 Feb. 05	Aug. 04
	913	Earl Roof Shipp.....	Comdg. 3d Torp. div. Pacific Torp. Fleet.....	..do....	..do....
	914	Gerald Howze.....	Naval Academy (instruction).....	30 Sept. 10	Aug. 10
	915	Arthur Byron Cook.....	South Carolina.....	9 Mar. 05	Aug. 04
320	916	Simeon Burke Smith.....	Commanding Octopus.....	16 Mar. 05	..do....
	917	Herbert Emory Kays.....	Navy-yard, Mare Island.....	18 May 10	May 10
	918	Louis Poisson Davis.....	Delaware.....	15 Feb. 05	Aug. 04
	919	Glenn Owen Carter.....	North Dakota.....	11 Apr. 10	Dec. 09
	920	Arthur Wesley Sears.....	Asiatic Station.....	25 Feb. 05	Aug. 04
325	921	George Cargill Pegram.....	Commanding Paragua.....	..do....	..do....
	922	Harold Gardiner Bowen.....	Commanding Hopkins.....	18 Apr. 05	..do....
	923	George Martin Baum.....	Albany.....	22 Feb. 04	Aug. 03
	924	Isaac Cureton Johnson, jr.....	Kansas.....	1 Mar. 04	..do....
	925	Leigh Morrison Stewart.....	Navy yard, Puget Sound <sup>3</sup> .....	5 Sept. 10	Aug. 10
330	926	Richard Phillip McCullough.....	Navy yard, Philadelphia.....	5 Dec. 09	Dec. 09
	927	Lucian Minor.....	Naval training station, Newport.....	1 Aug. 09	June 09
	928	George Vandemburgh Stewart.....	Dixie.....	16 Mar. 05	Aug. 04
	929	Arthur Kennedy Atkins.....	Special duty, Navy Department.....	15 Oct. 10	Oct. 10
	930	Isaac Foote Dortch.....	Delaware.....	2 Oct. 08	June 08
335	931	Jonathan Stuart Dowell, jr.....	Mayflower.....	23 Feb. 05	Aug. 04
	932	Nelson Henry Goss <sup>1</sup> .....	Commanding Samar.....	20 Feb. 05	..do....
	933	Stanford Caldwell Hooper.....	South Dakota.....	25 Feb. 05	..do....
	934	William Oscar Spears.....	Iowa.....	16 Mar. 05	..do....
	935	Walter Hamilton Lassing.....	Ordered Lancaster <sup>2</sup> .....	27 Dec. 10	Dec. 10
340	936	Ernest Durr <sup>1</sup> .....	South Dakota.....	25 Feb. 05	Aug. 04
	937	John Morton Poole, 3d.....	Idaho.....	15 Feb. 05	..do....
	938	Harry Earl Shoemaker.....	Lancaster <sup>2</sup> .....	8 Dec. 10	July 10
	939	John Henry Newton, jr.....	Roe.....	30 Mar. 05	Aug. 04
	940	Andrew Francis Carter.....	North Dakota.....	2 May 10	Apr. 09

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Duty connection crew of the Utah.<sup>3</sup> Also inspector of ordnance and machinery, Seattle, Wash.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service	Date of present commission	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
285	1	3	0	3	3	1	0	1	*22 Sept. 00	2 Feb. 09	Ohio	Ohio.
	1	0	<sup>b</sup> 8	6	<sup>b</sup> 2	7	<sup>b</sup> 0	4	<sup>c</sup> 1 Aug. 00	30 July 09	Virginia	Virginia.
	1	5	<sup>d</sup> 10	3	<sup>d</sup> 0	11	<sup>d</sup> 0	2	<sup>e</sup> 23 Aug. 99	do.	Massachusetts	Massachusetts.
	1	2	<sup>b</sup> 6	11	<sup>b</sup> 1	6	<sup>b</sup> 0	5	<sup>f</sup> 11 Mar. 02	do.	England	New York.
	0	4	<sup>d</sup> 6	10	<sup>d</sup> 1	7	<sup>d</sup> 0	9	<sup>g</sup> 1 Nov. 01	do.	New York	Illinois.
279	0	11	6	9	2	10	0	0	21 May 01	31 Jan. 10	West Virginia	West Virginia.
	0	11	6	6	2	9	0	1	31 Aug. 01	do.	Michigan	Michigan.
	0	0	5	1	4	2	0	1	7 Sept. 01	do.	Ohio	Ohio.
	0	11	5	9	3	6	0	4	21 May 01	do.	District of Columbia	Indiana.
	0	5	5	6	4	0	0	2	do.	do.	do.	Maryland.
295	0	11	6	5	2	9	0	2	7 Sept. 01	do.	Texas	Texas.
	0	11	6	5	2	9	0	1	do.	do.	Missouri	Missouri.
	0	11	6	1	3	1	0	2	do.	do.	Ohio	Ohio.
	0	10	6	5	2	8	0	1	23 Sept. 01	do.	Iowa	Iowa.
	0	0	4	9	4	4	0	2	7 Sept. 01	do.	Idaho	Idaho.
300	0	0	5	6	2	9	1	3	8 June 01	do.	Virginia	Virginia.
	0	2	4	11	4	4	0	0	7 Sept. 01	do.	Maryland	Maryland.
	0	11	6	1	3	4	0	2	21 May 01	do.	Pennsylvania	Pennsylvania.
	0	10	6	7	2	10	0	1	do.	do.	North Carolina	North Carolina.
	0	11	6	6	3	0	0	1	do.	do.	Massachusetts	Massachusetts.
305	0	11	6	7	2	11	0	1	8 June 01	do.	New York	New York.
	0	11	6	3	2	10	0	1	23 Sept. 01	do.	Virginia	Virginia.
	0	8	6	4	2	11	0	1	7 Sept. 01	do.	Nebraska	Colorado.
	0	8	5	6	3	9	0	0	do.	do.	Pennsylvania	New Jersey.
	0	11	6	2	2	9	0	7	21 May 01	do.	Utah	Utah.
310	0	9	6	8	2	9	0	2	do.	do.	Tennessee	Tennessee.
	0	11	6	6	2	10	0	3	do.	do.	Ohio	Ohio.
	0	11	6	0	2	10	0	4	7 Sept. 01	do.	Maryland	Do.
	0	11	6	7	2	8	0	0	23 Sept. 01	do.	Virginia	Virginia.
	0	9	6	6	3	0	0	1	21 May 01	do.	Pennsylvania	Pennsylvania.
315	0	7	6	5	2	10	0	2	8 June 01	do.	Massachusetts	Massachusetts.
	0	11	6	10	2	9	0	1	21 May 01	do.	Ohio	Ohio.
	0	11	6	5	2	10	0	1	7 Sept. 01	do.	Missouri	Missouri.
	0	6	6	4	3	3	0	3	6 Mar. 01	do.	Georgia	Alabama.
	0	9	6	6	3	11	0	0	21 May 01	do.	Indiana	Indiana.
320	0	11	6	6	2	10	0	3	do.	do.	Louisiana	Arkansas.
	0	3	5	8	3	7	0	1	24 Sept. 01	do.	Illinois	Arizona.
	0	9	6	5	3	0	0	1	8 June 01	do.	North Carolina	North Carolina.
	0	8	6	1	2	9	0	4	23 Sept. 01	do.	Nebraska	Ohio.
	0	11	6	9	2	9	0	1	8 June 01	do.	Michigan	Michigan.
325	0	11	6	7	2	9	0	3	4 June 01	do.	Tennessee	Tennessee.
	0	11	6	7	2	11	0	0	8 June 01	do.	Rhode Island	Rhode Island.
	0	11	7	4	2	9	0	3	7 Sept. 00	2 Feb. 10	Kansas	Kansas.
	0	11	7	6	2	8	0	1	22 Sept. 00	do.	Louisiana	Louisiana.
	0	6	7	0	3	1	0	2	7 Sept. 00	do.	Iowa	Illinois.
330	0	0	6	3	4	1	0	2	21 May 00	do.	New Jersey	New Jersey.
	0	0	5	0	4	1	0	2	23 Sept. 01	17 Mar. 10	Texas	Texas.
	0	8	6	4	2	9	0	2	7 Sept. 01	4 May 10	Virginia	New York.
	0	7	6	3	3	2	0	2	21 May 01	8 June 10	Michigan	Montana.
	0	6	6	2	3	5	0	3	do.	18 June 10	Alabama	Alabama.
335	0	6	6	4	2	9	0	2	7 Sept. 01	1 July 10	Texas	Texas.
	0	6	6	7	2	8	0	0	do.	do.	Indiana	Indiana.
	0	6	6	3	2	9	0	4	31 Aug. 01	do.	California	California.
	0	4	6	7	2	10	0	2	21 May 01	do.	Tennessee	Tennessee.
	0	5	6	6	2	9	0	4	do.	do.	Kentucky	Kentucky.
340	0	6	6	2	8	0	1	1	7 Sept. 01	do.	Oregon	Oregon.
	0	6	6	5	3	0	0	2	21 May 01	do.	Delaware	Delaware.
	0	1	5	7	3	3	0	6	31 Aug. 01	do.	Indiana	Indiana.
	0	6	6	6	2	10	0	3	4 June 01	do.	Pennsylvania	Pennsylvania.
	0	6	5	9	3	9	0	0	8 June 01	do.	South Carolina	South Carolina.

\* Out of service from 7 November, 1903, to 17 July, 1905.  
<sup>b</sup> Includes service as gunner.  
<sup>c</sup> Previous enlisted service eight years, four months and twenty-eight days.  
<sup>d</sup> Includes service as warrant machinist.  
<sup>e</sup> Previous enlisted service one year, four months, and twenty-one days.  
<sup>f</sup> Previous enlisted service nine years and fourteen days.  
<sup>g</sup> Previous enlisted service two years and twenty-one days.  
<sup>h</sup> Served as a private in U. S. Army from April 29, 1898, to October 23, 1898.  
<sup>i</sup> Appointed naval cadet, 7 September, 1900; resigned, 23 February, 1901.  
<sup>j</sup> Appointed naval cadet, 22 September, 1900; resigned, 23 February, 1901.

## LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
345	941	Albert Norris.....	Naval Academy (Instruction).....	30 Sept. 10	Sept. 10
	942	Anthony John James.....	Georgia (staff).....	25 Feb. 05	Aug. 04
	943	William Edgar Eberle.....	Vermont.....	do	do
	944	William Tupper Lightle <sup>1</sup> .....	Commanding Stewart.....	do	do
	945	William Linn Culbertson, jr.....	South Dakota.....	do	do
350	946	Theodore Gordon Ellyson.....	Under instruction in aviation.....	2 Jan. 11	Nov. 10
	947	Hugh Brown.....	Nebraska.....	15 Feb. 05	Aug. 04
	948	Wilhelm Lee Friedell <sup>1</sup> .....	Elcano.....	25 Feb. 05	do
	949	Burton Hepburn Green <sup>1</sup> .....	Lamson.....	do	do
	950	Edward Small Robinson <sup>1</sup> .....	Albany.....	15 Feb. 05	do
	951	Walter Ellsworth Reno <sup>1</sup> .....	New Jersey.....	18 Oct. 10	Jan. 10
	952	Duncan Ingraham Selfridge <sup>1</sup> .....	North Dakota.....	4 May 10	Mar. 09
	953	John Jackson London <sup>1</sup> .....	Georgia.....	9 Mar. 05	Aug. 04
	954	Gordon Wayne Haines <sup>1</sup> .....	Michigan.....	25 Feb. 05	do

## LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1001	Edward Lloyd McSheehy.....	Navy yard, Mare Island.....	9 May 10	May 10
	1002	Ross Sherman Culp.....	Commanding Preble.....	25 Feb. 05	Aug. 04
	1003	John Walter Wilcox, jr.....	Georgia.....	23 Feb. 05	do
	1004	Laurance North McNair.....	Commanding Chauncey.....	15 Feb. 05	do
	1005	Sylvester Howard Lawton, jr.....	Colorado.....	23 Feb. 05	do
10	1006	William Baggaley.....	Washington.....	9 Mar. 05	do
	1007	Benjamin Dutton, jr.....	Tennessee.....	15 Feb. 05	do
	1008	Halford Robert Greenlee.....	Navy yard, Philadelphia.....	7 Nov. 10	Aug. 10
	1009	Vaughn Kimball Coman.....	Idaho.....	25 Feb. 05	Aug. 04
	1010	John Franklin Atkinson.....	Treatment naval medical school hospital.....	15 Dec. 10	Mar. 08
15	1011	Francis Gaines Blasdel <sup>1</sup> .....	Independence.....	19 Sept. 10	June 10
	1012	Reed Marquett Fawell.....	Navy yard, Mare Island.....	7 May 10	May 10
	1013	Virgil Baker.....	Annapolis <sup>2</sup> .....	2 Mar. 10	June 09
	1014	Henry Atwood Orr.....	West Virginia.....	5 Oct. 10	Mar. 09
	1015	Alex. Scammel Wadsworth, jr. <sup>1</sup> .....	Montgomery.....	11 Mar. 10	Dec. 09
20	1016	James Sterrett Woods.....	West Virginia.....	15 Feb. 05	Aug. 04
	1017	Lloyd Woolsey Townsend.....	Returning from Asiatic Station.....	9 Dec. 10	Dec. 10
	1018	Benjamin Harrison Steele.....	New Orleans.....	25 Feb. 05	Aug. 04
	1019	John Morris Smealle.....	Georgia.....	18 Apr. 05	do
	1020	Charles Morrison Austin.....	Mayflower.....	25 Feb. 05	do
	1021	John Enoch Pond <sup>1</sup> .....	Independence.....	19 Sept. 10	June 10
	1022	William Peace Gaddis.....	Eagle.....	15 Feb. 05	Aug. 04
	1023	Kenneth Whiting.....	Commanding Tarpon.....	23 Feb. 05	do
	1024	Grafton Asbury Beall, jr.....	Hist.....	15 Feb. 05	do

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Also naval station, Tutuila, Samoa.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
345	0	1	6	1	3	5	0	1	8 June 01	1 July 10	Pennsylvania.....	Pennsylvania.
	0	6	6	5	2	8	0	2	7 Sept. 01	..do.....	..do.....	Illinois.
	0	6	6	7	2	10	0	2	21 May 01	..do.....	Arkansas.....	Arkansas.
	0	6	6	6	2	8	0	1	7 Sept. 01	..do.....	..do.....	Do.
	0	4	6	6	2	8	0	1	..do.....	4 Sept. 10	California.....	Iowa.
350	0	2	6	3	2	10	0	6	4 June 01	16 Sept. 10	Virginia.....	Virginia.
	0	2	6	7	2	8	0	0	7 Sept. 01	22 Sept. 10	New York.....	Indiana.
	0	2	6	4	2	11	0	1	..do.....	14 Oct. 10	Arkansas.....	Arkansas.
	0	2	6	3	2	10	0	2	23 Sept. 01	20 Oct. 10	Illinois.....	Wisconsin.
	0	2	6	9	3	3	0	0	*21 May 01	23 Oct. 10	Pennsylvania.....	Pennsylvania.
	0	2	5	6	2	10	1	0	7 Sept. 01	28 Oct. 10	Iowa.....	Missouri.
	0	2	5	3	2	10	0	0	8 June 01	7 Nov. 10	Rhode Island.....	At large.
	0	1	5	4	2	9	0	2	7 Sept. 01	14 Nov. 10	North Carolina.....	North Carolina.
	0	1	6	9	2	9	0	1	8 June 01	20 Nov. 10	Georgia.....	Georgia.

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	3	5	5	3	9	0	5	21 May 01	31 Jan. 10	Indiana.....	Indiana.
	0	11	6	9	2	9	0	1	8 June 01	..do.....	Ohio.....	Ohio.
	0	10	6	5	2	11	0	3	21 May 01	..do.....	Georgia.....	Georgia.
	0	11	6	9	2	9	0	0	..do.....	..do.....	New York.....	New York.
	0	11	6	7	2	9	0	0	31 Aug. 01	..do.....	Ohio.....	Ohio.
10	0	11	6	4	2	10	0	2	7 Sept. 01	..do.....	District of Columbia.....	Pennsylvania.
	0	11	6	6	3	0	0	1	21 May 01	..do.....	Pennsylvania.....	Do.
	0	6	6	6	3	0	0	3	7 Sept. 01	..do.....	Illinois.....	Illinois.
	0	11	6	6	3	0	0	1	21 May 01	..do.....	Minnesota.....	Wisconsin.
15	0	0	3	6	5	0	1	6	<sup>b</sup> do.....	..do.....	Georgia.....	Georgia.
	0	5	5	11	3	0	0	4	23 Sept. 01	..do.....	Arkansas.....	New York.
	0	3	5	9	3	4	0	2	..do.....	..do.....	Nebraska.....	Nebraska.
	0	10	6	4	2	8	0	3	..do.....	..do.....	Tennessee.....	Tennessee.
	0	3	5	2	4	3	0	2	21 May 01	..do.....	Michigan.....	Michigan.
20	0	8	5	11	3	6	0	7	<sup>d</sup> 7 Sept. 01	..do.....	North Carolina.....	North Carolina.
	0	11	6	4	2	10	0	5	21 May 01	..do.....	Pennsylvania.....	Pennsylvania.
	0	10	6	2	2	11	0	1	7 Sept. 01	..do.....	New Jersey.....	New Jersey.
	0	11	6	7	2	11	0	1	21 May 01	..do.....	Kansas.....	Kansas.
	0	9	6	3	2	11	0	2	7 Sept. 01	..do.....	New York.....	New York.
	0	6	6	2	3	0	0	1	..do.....	..do.....	Alabama.....	Tennessee.
0	0	4	5	8	3	1	0	4	..do.....	..do.....	California.....	Hawaii.
	0	10	6	6	2	9	0	0	23 Sept. 01	..do.....	Alabama.....	Alabama.
	0	9	6	7	3	3	0	2	*21 May 01	..do.....	Massachusetts.....	New York.
	0	8	6	2	3	1	0	0	23 Sept. 01	..do.....	West Virginia.....	West Virginia.

\* Appointed naval cadet, 22 September, 1900; resigned, 23 February, 1901.  
 b Appointed naval cadet, 7 September, 1900, resigned, 8 February, 1901.  
 c Served one year and six months in Volunteer Army (Spanish War).  
 d Appointed naval cadet, 22 September, 1900; resigned, 15 June, 1901.  
 e Appointed naval cadet, 7 September, 1900; resigned, 23 February, 1901.

## ENSIGNS (466).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1051	John Paul Miller.....	Mississippi.....	24 Feb. 06	Aug. 05
	1052	George Barney Wright.....	Kansas.....	1 Mar. 06	do.....
	1053	Henry Martin Jensen.....	Comdg. 1st subm. div., Asiatic Torpedo Fleet.....	do.....	do.....
	1054	William Cyrus Barker, jr.....	Washington.....	14 Feb. 06	do.....
	1055	George Sloan Bryan.....	Dixie.....	22 Oct. 08	June 08
10	1056	August Christian Wilhelm.....	Petrel.....	12 Mar. 06	Aug. 05
	1057	Hugh Allen.....	Colorado.....	10 Mar. 06	do.....
	1058	Roy Leighton Lowman.....	Tennessee.....	17 Dec. 10	Sept. 10
	1059	Robert Lee Ghormley.....	Maryland.....	1 Mar. 06	Aug. 05
	1060	William Lowndes Calhoun.....	do.....	24 Feb. 06	do.....
15	1061	Russell Willson.....	Louisiana (staff).....	1 Mar. 06	do.....
	1062	Lelgh Noyes.....	Mississippi.....	24 Feb. 06	do.....
	1063	Stephen Winchester Wallace.....	Minnesota.....	12 Mar. 06	do.....
	1064	Walter William Lorshbough.....	Colorado.....	1 Mar. 06	do.....
	1065	Eldred Bewes Armstrong.....	Michigan.....	23 Nov. 09	July 09
20	1066	Edward Seabring Moses.....	Washington.....	1 Mar. 06	Aug. 05
	1067	William Alexander Glassford, jr.....	West Virginia (staff).....	16 Mar. 06	do.....
	1068	Conant Taylor.....	Minnesota.....	24 Feb. 06	do.....
	1069	Ray Straith McDonald.....	New Orleans.....	1 Mar. 06	do.....
	1070	William Alden Hall.....	Vermont.....	do.....	do.....
25	1071	Douglas Legate Howard.....	Hartford.....	2 Sept. 10	Aug. 10
	1072	Arthur Le Roy Bristol, jr.....	Mayflower.....	1 Mar. 06	Aug. 05
	1073	Frank Jack Fletcher.....	Commanding Dale.....	do.....	do.....
	1074	Walter Boardman Decker.....	Mississippi.....	do.....	do.....
	1075	Herbert Bernard Riebe.....	Glacier.....	10 Mar. 06	do.....
30	1076	John Henry Towers.....	Michigan.....	1 Mar. 06	do.....
	1077	Julian Herbert Collins.....	Asiatic Station.....	do.....	do.....
	1078	Milo Frederick Draemel.....	Wheeling.....	10 Mar. 06	do.....
	1079	Thomas Withers, jr.....	California.....	1 Mar. 06	do.....
	1080	Isaac Crabell Bogart.....	Mississippi.....	do.....	do.....
35	1081	Isaac Clark Shute.....	Princeton.....	do.....	do.....
	1082	Pierre Light Wilson.....	Birmingham.....	14 Feb. 06	do.....
	1083	Owen Bartlett.....	Connecticut.....	6 Sept. 10	Mar. 09
	1084	Walter Frederick Jacobs.....	Salem.....	24 Feb. 06	Aug. 05
	1085	Leo Francis Welch.....	Commanding Goldsborough.....	1 Mar. 06	do.....
40	1086	Carroll Stephen Graves.....	Commanding Decatur.....	13 Mar. 06	do.....
	1087	Harry Langley Pence.....	Maryland.....	1 Mar. 06	do.....
	1088	Ferdinand Louis Reichmuth.....	West Virginia.....	10 Mar. 06	do.....
	1089	Harvey Delano.....	Louisiana.....	do.....	do.....
	1090	Wolcott Ellsworth Hall.....	Pennsylvania.....	24 Feb. 06	do.....
45	1091	Isaac Campbell Kidd.....	North Dakota.....	1 Mar. 06	do.....
	1092	Fred Milton Perkins.....	Pennsylvania.....	12 Mar. 06	do.....
	1093	Robert Arnold White.....	Kansas.....	4 Oct. 08	June 08
	1094	Frank Hamilton Roberts.....	Duty with Mayrant.....	29 Oct. 10	Oct. 10
	1095	Robert Wiltie Spofford.....	Wisconsin.....	23 Oct. 08	Mar. 08
50	1096	Lewis Dean Causey.....	Sterett.....	10 Mar. 06	Aug. 05
	1097	William Parsons Hayes.....	Birmingham.....	30 Apr. 06	do.....
	1098	William Callender Irvine Stiles.....	Maryland.....	1 Mar. 06	do.....
	1099	Henry Grafton Fuller.....	Nebraska.....	do.....	do.....
	1100	Andrew Samuel Hickey.....	Dolphin.....	do.....	do.....
55	1101	Stuart William Cake.....	Wilmington.....	14 Feb. 06	do.....
	1102	Stephen Doherty.....	Vicksburg.....	15 Oct. 09	May 09
	1103	Charles Armijo Woodruff.....	Commanding Mindoro.....	13 Mar. 06	Aug. 05
	1104	Francis Martin Robinson.....	Dubuque.....	24 Feb. 06	do.....
	1105	John Francis Connor.....	North Carolina.....	23 Feb. 10	Aug. 09
60	1106	Randolph Perry Scudder.....	Commanding Truxtun.....	1 Mar. 06	Aug. 05
	1107	Charles Conway Hartigan.....	Yorktown.....	do.....	do.....
	1108	George Andrew Alexander.....	Pennsylvania.....	do.....	do.....
	1109	William Harris Booth.....	Kansas.....	1 Dec. 08	Apr. 08
	1110	Edwin Burke Woodworth.....	Colorado.....	1 Mar. 06	Aug. 05



ENSIGNS (466).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	11	5	7	2	9	0	0	2 Sept. 02	13 Feb. 08	Pennsylvania	Kentucky.
	2	10	5	6	2	8	0	1	23 Sept. 02	do	Minnesota	Minnesota.
	2	10	5	6	2	9	0	1	2 Sept. 02	do	do	Do.
	2	9	5	5	2	8	0	1	3 Oct. 02	do	Iowa	Utah.
	2	2	5	2	2	9	0	5	30 Aug. 02	do	North Carolina	North Carolina.
10	2	10	5	6	2	6	0	1	22 Nov. 02	do	Ohio	Ohio.
	2	9	5	5	11	0	2	7 May 02	do	Wisconsin	Wisconsin.	
	2	7	5	3	2	9	0	4	2 Sept. 02	do	Pennsylvania	Pennsylvania.
	2	8	5	7	2	8	0	0	23 Sept. 02	do	Oregon	Idaho.
	2	10	5	4	2	8	0	3	do	do	Florida	Florida.
15	2	6	5	2	2	8	0	5	1 Oct. 02	do	New York	Wyoming.
	2	9	5	3	2	8	0	1	25 Sept. 02	do	Vermont	Vermont.
	2	10	5	6	2	6	0	1	21 Nov. 02	do	Utah	Utah.
	2	10	5	7	2	6	0	0	do	do	Iowa	North Dakota.
	2	5	5	1	3	0	0	2	24 Sept. 02	do	Indiana	Indiana.
20	2	10	5	6	2	9	0	1	29 Aug. 02	do	Georgia	New York.
	2	10	5	6	2	9	0	0	30 Aug. 02	do	California	New Mexico.
	2	9	5	6	2	9	0	2	2 Sept. 02	do	New York	New York.
	2	10	5	7	2	6	0	0	22 Nov. 02	do	Canada	North Dakota.
	2	10	5	7	2	9	0	1	28 Aug. 02	do	Massachusetts	Massachusetts.
25	2	6	5	3	3	1	0	0	29 Aug. 02	do	Maryland	Illinois.
	2	10	5	7	2	8	0	0	23 Sept. 02	do	South Carolina	South Carolina.
	2	9	5	4	2	9	0	2	26 Sept. 02	do	Iowa	Iowa.
	2	10	5	7	2	8	0	0	do	do	Michigan	New Jersey.
	2	9	5	5	3	1	0	2	10 May 02	do	Minnesota	Minnesota.
30	2	10	5	7	2	9	0	0	30 Aug. 02	do	Georgia	Georgia.
	2	10	5	7	2	8	0	0	24 Sept. 02	do	South Carolina	South Carolina.
	2	9	5	5	2	9	0	2	2 Sept. 02	do	Nebraska	Nebraska.
	2	9	5	5	2	9	0	2	do	do	Colorado	Colorado.
	2	9	5	5	2	8	0	1	24 Sept. 02	do	Ohio	Ohio.
35	2	10	5	6	2	8	0	1	25 Sept. 02	do	New Jersey	New Jersey.
	2	9	5	6	2	6	0	1	22 Nov. 02	do	Maryland	Maryland.
	1	5	4	1	4	1	0	1	25 Sept. 02	do	England	Michigan.
	2	9	5	5	3	2	0	10	8 June 01	do	Connecticut	Connecticut.
	2	10	5	6	2	8	0	1	24 Sept. 02	do	Maine	Massachusetts.
40	2	10	5	6	2	8	0	1	do	do	Illinois	Washington.
	2	9	5	5	2	8	0	2	do	do	Ohio	Ohio.
	2	8	5	4	2	8	0	3	21 Nov. 02	do	Kansas	Wisconsin.
	2	9	5	4	2	9	0	2	25 Sept. 02	do	Missouri	Illinois.
	2	7	5	0	2	9	0	6	29 Aug. 02	do	Rhode Island	Massachusetts.
45	2	10	5	6	2	8	0	1	23 Sept. 02	do	Ohio	Ohio.
	2	9	5	5	2	8	0	2	24 Sept. 02	do	Oregon	Oregon.
	2	6	5	2	3	0	0	1	30 Aug. 02	do	New York	Pennsylvania.
	2	7	4	11	1	10	0	1	25 Sept. 02	do	Connecticut	Connecticut.
	2	5	5	1	2	8	0	4	21 Nov. 02	do	Oregon	Kansas.
50	2	8	5	4	3	2	0	1	7 May 02	do	Wisconsin	Mississippi.
	2	10	5	2	1	11	0	0	21 Nov. 02	do	Kentucky	Kentucky.
	2	10	5	6	2	8	0	1	30 Sept. 02	do	District of Columbia	Minnesota.
	2	9	5	3	4	0	0	2	8 June 01	do	Colorado	Vermont.
	2	9	5	5	3	0	0	2	10 May 02	do	New York	New York.
55	2	10	5	6	2	8	0	0	26 Sept. 02	do	Pennsylvania	Pennsylvania.
	2	1	4	7	3	6	0	3	29 Aug. 02	do	Illinois	Illinois.
	2	10	5	6	2	8	0	1	24 Sept. 02	do	New Mexico	Pennsylvania.
	2	9	5	5	2	8	0	2	do	do	Pennsylvania	Do.
	2	5	5	1	3	6	0	0	5 May 02	do	Ohio	Ohio.
60	2	10	5	6	3	1	0	0	10 May 02	do	Massachusetts	Washington.
	2	10	5	7	3	0	0	0	do	do	New York	New York.
	2	10	5	7	2	8	0	0	25 Sept. 02	do	Ohio	Ohio.
	2	1	4	11	3	5	0	8	10 May 02	do	Virginia	Virginia.
	2	10	5	6	3	2	0	1	29 Aug. 02	do	Texas	Texas.

\* Appointed naval cadet, 7 September, 1901; resigned, 8 February, 1902.

## ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1111	Wilson Eris Madden	Maryland	25 June 10	May 09
	1112	James Perdue Olding	Commanding Grampus	1 Mar. 06	Aug. 05
	1113	Roland Munroe Brafnard	Louisiana	3 Sept. 10	Mar. 09
	1114	Charles Stakely McWhorter	Des Moines	1 Mar. 06	Aug. 05
	1115	Sherwoode Ayerst Taffinder	West Virginia	10 Mar. 06	do.
70	1116	Douglas Wardwell Fuller	Rhode Island	24 Feb. 06	do.
	1117	Archibald Grahame Stirling	Idaho	1 Mar. 06	do.
	1118	John Taylor Gause Stapler	Rhode Island	do.	do.
	1119	Lesley Barratt Anderson	Wilmington	do.	do.
	1120	John Sidney McCain	Washington	10 Mar. 06	do.
75	1121	Herbert Franklin Emerson	Georgia	do.	do.
	1122	Matthias Evans Manly	Chester	1 Mar. 06	do.
	1123	Ronan Callistus Grady	Pennsylvania	24 Feb. 06	do.
	1124	Reuben Lindsay Walker	South Carolina	1 Mar. 06	do.
	1125	Joe Ralph Morrison	Rainbow	25 Feb. 05	Aug. 04
80	1126	George Ernest Lake	Attaché, Tokyo	12 Apr. 10	Mar. 10
	1127	Harold Jones	Commanding Hull	1 Mar. 06	Aug. 05
	1128	Albert Shafner Rees	South Dakota	do.	do.
	1129	Alexander Sharp, jr.	Connecticut	do.	do.
	1130	Richard Ray Mann	Vermont	14 Feb. 06	do.
85	1131	Hollis Moseley Cooley	New York	1 Mar. 06	do.
	1132	Aubrey Wray Fitch	Delaware	do.	do.
	1133	Donald Pettit Morrison	Kansas	do.	do.
	1134	Edward Davis Washburn, jr.	New York	do.	do.
	1135	Fred Fremont Rogers	Attaché, Tokyo	11 Apr. 10	Feb. 10
90	1136	Robert Wright Cabaniss	Commanding Barry	12 Mar. 06	Aug. 05
	1137	Frank Nathaniel Eklund	Maryland	12 Sept. 10	Nov. 09
	1138	Lynn Bernard Bernhelm	Calgo	1 Mar. 06	Aug. 05
	1139	Wilfred Everett Clarke	Louisiana	do.	do.
	1140	Robert Vivian Lowe	Commanding Mohican	14 Feb. 06	do.
95	1141	Claude Albert Bonvillian	Maryland	do.	do.
	1142	Edwin Armin Wolleson	Tennessee	24 Feb. 06	do.
	1143	Garrett Keene Davis	Salem	12 Mar. 06	do.
	1144	William Bingham Howe	Pennsylvania	10 Mar. 06	do.
	1145	Claude Banks Mayo	Scorpion	12 Mar. 06	do.
100	1146	Hamilton Freer Glover	Montgomery	25 Feb. 05	Aug. 04
	1147	Herndon Browning Kelly	Asiatic Station	1 Mar. 06	Aug. 05
	1148	Arthur Alton Gareelon, jr.	Rhode Island	30 Apr. 06	do.
	1149	Jefferson Briscoe Goldman	West Virginia	28 Feb. 06	do.
	1150	Raleigh Edward Hughes	Villalobos	1 Mar. 06	do.
105	1151	James Joseph Manning	Rhode Island	1 Apr. 08	Oct. 06
	1152	Gardner Lemmon Caskey	North Dakota	29 Oct. 10	Mar. 09
	1153	John Barclay Rhodes	California	26 Sept. 06	Aug. 05
	1154	Albert Cushing Read	Bainbridge	do.	do.
	1155	George Hall Bowley	Wilmington	do.	do.
110	1156	Robert Alfred Theobald	Nebraska	19 Oct. 06	Aug. 05
	1157	Richard Hill	New York	27 Sept. 06	do.
	1158	Fletcher Coleman Starr	Rhode Island	9 Oct. 06	do.
	1159	William Lewis Beck	do.	25 Oct. 06	do.
	1160	Garret Lansing Schuyler	Georgia	28 Oct. 10	Mar. 09
115	1161	Alfred Windsor Brown, jr.	Helena	2 Oct. 06	Aug. 05
	1162	Frank Russell	Washington	9 Oct. 06	do.
	1163	Guy Evans Baker	Tennessee	8 Oct. 06	do.
	1164	John Albert Monroe	Wheeling	9 Oct. 06	do.
	1165	William Flewellen Newton	Stewart	20 Mar. 06	do.
120	1166	David Alexander Scott	Glacler	8 Oct. 06	do.
	1167	Willis Winter Bradley, jr.	Perkins	22 Oct. 06	do.
	1168	Miles Augustus Libbey	New Jersey	23 Oct. 06	do.
	1169	David Graham Copeland	Bureau of Yards and Docks (Instruction)	1 Aug. 10	July 10
	1170	Raymond Ames Spruance	Connecticut	19 May 10	Apr. 09
125	1171	Calvin Percy Page	Yankton	26 Sept. 06	Aug. 05
	1172	Earle Freeman Johnson	Rhode Island	do.	do.
	1173	Henry Kent Hewitt	Connecticut	do.	do.
	1174	Felix Xerxes Gygas	Minnesota	29 Sept. 06	do.
	1175	Guy Erwin Davis	Naval Academy (Instruction)	30 Sept. 10	Sept. 10

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	9	4	5	2	10	1	0	2 Sept. 02	13 Feb. 08	Texas	Texas
	2	10	5	6	2	8	0	0	8 Oct. 02	do.	Nevada	Nevada.
	1	5	4	1	4	2	0	0	24 Sept. 02	do.	Maryland	Illinois.
	2	9	5	5	2	6	0	2	22 Nov. 02	do.	Georgia	Georgia.
	2	8	5	4	2	8	0	3	30 Sept. 02	do.	Iowa	California.
70	2	9	5	3	3	3	0	1	8 May 02	do.	Maine	Maine.
	2	8	5	4	2	8	0	3	<sup>a</sup> 2 Oct. 02	do.	Maryland	Maryland.
	2	10	5	7	4	0	0	0	21 May 01	do.	Delaware	New York.
	2	9	5	5	2	9	0	1	30 Aug. 02	do.	Pennsylvania	Pennsylvania.
	2	9	5	5	2	8	0	2	25 Sept. 02	do.	Mississippi	Mississippi.
75	2	9	5	5	2	8	0	2	23 Sept. 02	do.	South Dakota	South Dakota.
	2	10	5	6	2	8	0	1	26 Sept. 02	do.	North Carolina	North Carolina.
	2	10	5	7	3	0	0	0	10 May 02	do.	Massachusetts	Massachusetts.
	2	10	5	5	2	8	0	1	26 Sept. 02	do.	Virginia	Virginia.
	2	10	5	9	2	9	0	1	8 June 01	do.	Maine	Maine.
80	2	1	4	9	3	10	0	0	10 May 02	do.	Illinois	Illinois.
	2	10	5	7	2	9	0	0	2 Sept. 02	do.	Alabama	Alabama.
	2	10	5	6	4	0	0	1	21 May 01	do.	Tennessee	Tennessee.
	2	10	5	7	3	0	0	0	10 May 02	do.	District of Columbia	At large.
	2	10	5	3	1	11	0	0	26 Sept. 02	do.	Montana	Do.
85	2	10	5	7	2	8	0	0	27 Sept. 02	do.	Michigan	Michigan.
	2	8	5	4	2	11	0	2	8 May 02	do.	do.	Do.
	2	9	5	5	2	9	0	1	29 Aug. 02	do.	Missouri	Missouri.
	2	10	5	7	2	8	0	0	25 Sept. 02	do.	Virginia	West Virginia.
	1	11	4	7	3	4	0	2	25 Nov. 02	do.	Illinois	Illinois.
90	2	9	5	2	2	11	0	2	23 Sept. 02	do.	Alabama	Alabama.
	2	1	5	9	2	8	0	10	7 Sept. 01	do.	Missouri	California.
	2	9	5	4	2	9	0	3	29 Aug. 02	do.	Kentucky	Kentucky.
	2	10	5	7	3	1	0	0	8 May 02	do.	Rhode Island	Tennessee.
	2	9	5	6	3	0	0	1	do.	do.	Tennessee	New York.
95	2	10	5	6	3	2	0	1	<sup>b</sup> 2 Sept. 02	do.	Louisiana	Louisiana.
	2	9	5	5	2	9	0	2	do.	do.	Illinois	Illinois.
	2	10	5	5	3	1	0	1	14 May 02	do.	Kentucky	Kentucky.
	2	9	5	5	3	0	0	2	10 May 02	do.	Colorado	South Dakota.
	2	10	5	6	2	6	0	1	21 Nov. 02	do.	Mississippi	Mississippi.
100	2	9	6	5	3	0	0	2	21 May 01	do.	South Carolina	South Carolina.
	2	10	5	7	3	0	0	1	10 May 02	do.	Kentucky	Kentucky.
	2	9	5	1	2	1	0	1	25 Sept. 02	do.	Maine	Maine.
	2	10	5	7	3	9	0	0	<sup>c</sup> 10 May 02	do.	Louisiana	Louisiana.
	2	10	5	6	2	6	0	0	22 Nov. 02	do.	Oregon	Oregon.
105	2	5	<sup>d</sup> 5	6	<sup>d</sup> 1	9	<sup>d</sup> 2	2	<sup>e</sup> 30 July 03	30 July 08	Connecticut	Connecticut.
	0	8	3	1	4	4	0	1	23 June 03	13 Sept. 08	Michigan	Michigan.
	2	3	4	6	2	9	0	3	12 June 03	do.	Pennsylvania	Pennsylvania.
	2	3	4	9	2	8	0	0	8 July 03	do.	New Hampshire	Massachusetts.
	2	3	4	9	2	7	0	0	9 July 03	do.	New York	Pennsylvania.
110	2	3	4	8	2	9	0	1	11 June 03	do.	California	California.
	2	3	4	9	2	9	0	0	29 June 03	do.	Iowa	Iowa.
	2	3	4	5	2	11	0	1	7 July 03	do.	Pennsylvania	Pennsylvania.
	2	3	4	7	2	9	0	2	10 June 03	do.	Missouri	Missouri.
	0	8	3	0	4	2	0	4	12 June 03	do.	New York	New York
115	2	3	4	9	2	9	0	0	10 June 03	do.	Massachusetts	Massachusetts.
	2	3	4	8	2	11	0	1	27 May 03	do.	Pennsylvania	Pennsylvania.
	2	3	4	8	2	0	0	1	24 June 03	do.	Virginia	Virginia.
	2	3	4	8	2	3	0	1	3 July 03	do.	Pennsylvania	New York.
	2	2	5	4	3	1	0	2	12 May 02	do.	Georgia	Georgia.
120	2	3	4	8	2	8	0	1	7 July 03	do.	New York	New York.
	2	0	4	4	3	0	0	4	6 May 03	do.	do.	North Dakota.
	2	3	4	8	2	8	0	1	22 July 03	do.	Massachusetts	Massachusetts.
	1	10	4	3	3	2	0	1	29 June 03	do.	South Carolina	South Carolina.
	1	3	3	8	3	9	0	0	2 July 03	do.	Maryland	Indiana.
125	2	3	4	8	2	9	0	0	7 July 03	do.	do.	Maryland.
	2	3	4	9	2	9	0	0	29 June 03	do.	Illinois	Illinois.
	2	3	4	9	2	9	0	0	do.	do.	New Jersey	New Jersey.
	2	1	4	4	2	9	0	5	10 June 03	do.	Kansas	Kansas.
	2	0	4	5	3	0	0	1	25 June 03	do.	New Hampshire	New Hampshire

<sup>a</sup> Out of service from 27 January, 1906, to 12 February, 1908.  
<sup>b</sup> Appointed naval cadet, 7 September, 1861; resigned 14 February, 1902.  
<sup>c</sup> Appointed naval cadet, 21 May, 1901; resigned 14 February, 1902.  
<sup>d</sup> Includes service as gunner.  
<sup>e</sup> Previous service as enlisted man, nine years eleven months and ten days.

## ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
130	1176	Weyman Potter Beehler.....	West Virginia.....	10 Oct. 06	Aug. 05
	1177	Lemuel Mussetter Stevens.....	California.....	26 Sept. 06	do.....
	1178	Joseph Simpson Evans.....	New York (staff).....	do.....	do.....
	1179	Warren Case Nixon.....	Naval Academy (instruction).....	30 Sept. 10	Sept. 10
	1180	John Whitlow Wetherell Cumming..	Panther.....	8 Oct. 06	Aug. 05
135	1181	Charles Robert Clark.....	Salem.....	20 Sept. 06	do.....
	1182	Roy Le Clair Stover.....	West Virginia (staff).....	27 Sept. 06	do.....
	1183	Chester Henry John Keppler.....	Mississippi.....	28 Sept. 06	do.....
	1184	Charles Alfred Dunn.....	West Virginia.....	21 Oct. 06	do.....
	1185	John William Lewis.....	Commanding Davis.....	12 Oct. 08	June 08
140	1186	Frederick Wood Milner.....	Naval Academy (instruction).....	24 Sept. 10	Sept. 10
	1187	Charles Gordon Davy.....	Colorado.....	19 Oct. 06	Aug. 05
	1188	Horace Tyler Dyer.....	Drayton.....	9 Oct. 06	do.....
	1189	Charles Clifford Gill.....	Idaho.....	29 Oct. 06	do.....
	1190	Rufus Wellington Mathewson.....	Duty with Warrington.....	24 Oct. 10	Oct. 10
145	1191	Augustin Toutant Beauregard.....	California (staff).....	13 Oct. 06	Aug. 05
	1192	Damon Earhart Cummings.....	Nebraska.....	24 Oct. 06	do.....
	1193	Russell Sydnor Crenshaw.....	Virginia.....	22 Oct. 06	do.....
	1194	Warren Gerald Child.....	Castine.....	9 Oct. 06	do.....
	1195	Herbert Stephens Babbitt.....	Nebraska.....	8 Oct. 06	do.....
150	1196	William Henry Lee.....	Minnesota (staff).....	11 Oct. 06	do.....
	1197	Bryson Bruce.....	Washington.....	do.....	do.....
	1198	William Price Williamson.....	Bureau of Ordnance (instruction).....	13 Mar. 09	Mar. 09
	1199	Randall Jacobs.....	Treatment, naval hospital, New York.....	24 Dec. 10	Dec. 10
	1200	Vaughn Veazey Woodward.....	Naval Academy (instruction).....	25 Sept. 10	June 10
155	1201	Richard Stanislaus Edwards.....	Duty with Burrows.....	28 Nov. 10	Nov. 10
	1202	Robert Traill Spence Lowell.....	Barry.....	26 Sept. 06	Aug. 05
	1203	Clyde Russell Robinson.....	Rhode Island.....	do.....	do.....
	1204	Richard Tuson Keiran.....	California.....	do.....	do.....
	1205	Ralph Cutler Needham.....	Minnesota.....	4 June 10	Jan. 10
160	1206	James Bruin Howell.....	Naval Academy (instruction).....	21 Oct. 10	Sept. 10
	1207	Willis Woodruff Lawrence.....	Marletta.....	27 Oct. 06	Aug. 05
	1208	Charles Churchill Slayton.....	Terry.....	27 Sept. 06	do.....
	1209	Irving Hall Mayfield.....	Whipple.....	10 Oct. 06	do.....
	1210	John Howard Hoover.....	Paulding.....	29 Sept. 10	Mar. 10
165	1211	Louis Henry Maxfield.....	Paducah.....	28 Sept. 06	Aug. 05
	1212	Raymond Foss Frelsen.....	Michigan.....	do.....	do.....
	1213	William Hemmings Walsh <sup>2</sup> .....	Treatment, naval hospital, Las Animas.....	8 Dec. 08	Mar. 03
	1214	Alfred Walton Atkins.....	Prairie.....	26 Sept. 06	Aug. 05
	1215	Phillip Huston Hammond.....	Idaho.....	25 Oct. 06	do.....
170	1216	Claud Ashton Jones.....	North Carolina.....	29 Aug. 10	Feb. 10
	1217	Harry Campbell.....	Panther.....	9 Oct. 06	Aug. 05
	1218	George William Kenyon.....	West Virginia.....	19 Dec. 06	do.....
	1219	Allan Shannon Farquhar.....	Louisiana.....	26 Sept. 06	do.....
	1220	Lucien Frank Kimball.....	South Carolina.....	3 Oct. 06	do.....
175	1221	Harvey William McCormack.....	Commanding Fox.....	10 Oct. 06	do.....
	1222	Harold Medberry Bemis.....	Georgia.....	27 July 10	Dec. 09
	1223	Ernest Doyle McWhorter.....	Commanding Moccasin.....	11 Oct. 06	Aug. 05
	1224	John Martin Schelling.....	California.....	28 Sept. 06	do.....
	1225	Bert Blaine Taylor.....	Buffalo.....	27 Sept. 06	do.....
180	1226	William Oliver Wallace.....	Albany.....	9 Mar. 07	Aug. 06
	1227	Frank Ragan King.....	Pennsylvania.....	11 Mar. 07	do.....
	1228	Preston H McCrury.....	Princeton.....	1 Mar. 07	do.....
	1229	Bruce Richardson Ware, Jr.....	Monterey.....	do.....	do.....
	1230	David Stewart Hoxie Howard.....	California (staff).....	do.....	do.....
185	1231	Carl Townsend Osburn.....	Mississippi.....	2 Oct. 09	May 09
	1232	William Sims Farber.....	Roe.....	18 Apr. 07	Aug. 06
	1233	Archibald Douglas Turnbull.....	Duty with McCall.....	31 Oct. 10	Oct. 10
	1234	Emil Alexander Lichtenstein.....	Buffalo.....	1 Mar. 07	Aug. 06
	1235	Albert Morris Cohen.....	Kansas.....	10 July 07	do.....
190	1236	George Mastick Ravenscroft.....	Virginia.....	1 Mar. 07	do.....
	1237	Arie Alverdo Corwin.....	Helena.....	do.....	do.....
	1238	Sloan Danenhower.....	Commanding Bonita.....	18 Apr. 07	do.....
	1239	Harry Jefferson Abbott.....	Helena.....	1 Mar. 07	do.....
	1240	George McCall Courts.....	Delaware.....	2 Sept. 10	Mar. 09

<sup>1</sup> Also inspection duty (Bureau of Ordnance).<sup>2</sup> Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
133	2	2	4	7	2	8	0	3	3 July 03	13 Sept. 08	District of Columbia	Georgia.
	2	3	4	9	2	9	0	0	2 July 03	do.	Illinois	Illinois.
	2	3	4	9	2	9	0	0	13 June 03	do.	Pennsylvania	Pennsylvania.
	2	0	4	5	3	9	0	1	1 July 03	do.	Illinois	Illinois.
	2	3	4	8	2	9	0	1	24 June 03	do.	Virginia	Virginia.
135	2	3	4	6	2	8	0	0	7 July 03	do.	New York	New York.
	2	3	4	8	2	9	0	1	15 June 03	do.	Indian Territory	Kansas.
	2	3	4	9	2	9	0	0	11 June 03	do.	Iowa	Iowa.
	2	3	4	8	2	8	0	1	15 July 03	do.	Missouri	Idaho.
	2	2	4	5	3	0	0	0	11 June 03	do.	Canada	Wisconsin.
140	2	0	4	5	3	0	0	1	10 June 03	do.	Massachusetts	Massachusetts.
	2	2	4	7	2	9	0	2	12 June 03	do.	Ohio	California.
	2	3	4	8	2	9	0	1	do.	do.	Illinois	Minnesota.
	2	2	4	6	3	0	0	1	6 May 03	do.	Kansas	Kansas.
	2	1	4	6	2	11	0	1	12 June 03	do.	Connecticut	Connecticut.
145	2	3	4	8	2	9	0	1	24 June 03	do.	Texas	Texas.
	2	3	4	8	2	10	0	1	22 May 03	do.	Minnesota	Illinois.
	2	3	4	8	2	9	0	1	2 July 03	do.	Virginia	Virginia.
	2	3	4	8	2	9	0	1	11 June 03	do.	Utah	Utah.
	2	2	4	7	2	3	0	2	24 June 03	do.	New York	New York.
150	2	2	4	7	2	8	0	2	6 July 03	do.	North Carolina	North Carolina.
	2	3	4	8	2	10	0	1	8 May 03	do.	Iowa	Iowa.
	0	6	3	0	4	6	0	0	29 June 03	do.	Virginia	Minnesota.
	2	1	4	6	2	11	0	0	26 June 03	do.	Pennsylvania	Pennsylvania.
	2	1	3	11	3	5	0	1	1 Aug. 03	do.	West Virginia	West Virginia.
155	2	2	4	8	2	10	0	0	25 June 03	do.	Pennsylvania	Pennsylvania.
	2	3	4	9	2	9	0	0	26 June 03	do.	New York	New York.
	2	3	4	9	2	9	0	0	3 July 03	do.	South Carolina	South Carolina.
	2	3	4	9	2	9	0	0	11 June 03	do.	Massachusetts	Massachusetts.
	1	11	4	4	3	0	0	3	22 May 03	do.	do.	Do.
160	2	0	4	5	3	0	0	0	29 June 03	do.	Wyoming	Wyoming.
	2	3	4	7	2	9	0	2	29 June 03	do.	Colorado	Colorado.
	2	2	4	8	2	8	0	1	6 July 03	do.	Ohio	Ohio.
	2	3	4	8	2	9	0	1	30 June 03	do.	Louisiana	Louisiana.
	1	9	4	2	3	1	0	3	12 June 03	do.	Ohio	Montana.
165	2	3	4	9	2	9	0	0	29 June 03	do.	Minnesota	Minnesota.
	2	3	4	9	2	9	0	0	do.	do.	Illinois	Iowa.
	0	0	2	0	2	9	2	10	3 July 03	do.	New York	New York.
	2	3	4	9	2	9	0	0	11 June 03	do.	New Jersey	New Jersey.
	2	2	4	6	2	9	0	3	12 June 03	do.	Alabama	Alabama.
170	1	5	3	10	3	6	0	2	29 June 03	do.	West Virginia	West Virginia.
	2	3	4	8	2	10	0	1	26 Mar. 03	do.	Pennsylvania	Pennsylvania.
	2	3	4	6	2	9	0	3	3 July 03	do.	Rhode Island	California.
	2	2	4	7	2	9	0	2	11 June 03	do.	Ohio	Ohio.
	2	1	4	6	2	10	0	1	29 June 03	do.	Massachusetts	Vermont.
175	2	3	4	8	2	9	0	1	do.	do.	Florida	Florida.
	1	4	4	5	2	9	1	0	24 June 03	do.	Wisconsin	Wisconsin.
	2	3	4	5	2	10	0	1	11 May 03	do.	Mississippi	Mississippi.
	2	3	4	9	2	8	0	0	6 July 03	do.	Illinois	Illinois.
	2	3	4	9	2	10	0	0	6 May 03	do.	Vermont	Vermont.
180	1	6	3	11	3	0	0	1	*30 July 04	12 Feb. 09	Missouri	Missouri.
	1	10	4	6	3	1	0	1	6 May 03	do.	Alabama	Alabama.
	1	10	4	6	2	11	0	1	29 June 03	do.	Arkansas	Arkansas.
	1	10	4	6	2	11	0	0	3 July 03	do.	Massachusetts	Massachusetts.
	1	10	4	6	2	11	0	0	26 June 03	do.	Missouri	Texas.
185	1	6	4	3	2	11	0	2	1 Aug. 03	do.	Ohio	Ohio.
	1	10	4	4	3	0	0	1	1 July 03	do.	Indiana	Indiana.
	1	8	4	5	3	10	0	0	2 Sept. 02	do.	New Jersey	At large.
	1	10	4	6	3	0	0	0	12 June 03	do.	Texas	Texas.
	1	10	4	3	3	2	0	1	do.	do.	New Jersey	Pennsylvania.
190	1	10	4	5	2	10	0	1	12 Aug. 03	do.	Ohio	Ohio.
	1	10	4	6	3	0	0	0	11 June 03	do.	Michigan	Michigan.
	1	10	4	4	3	1	0	1	29 June 03	do.	Maryland	At large.
	1	10	4	4	3	2	0	0	11 June 03	do.	Kentucky	Kentucky.
	0	5	3	1	4	5	0	0	25 June 03	do.	District of Columbia	Dist. of Columbia.

\* Appointed naval cadet, 10 June, 1903; resigned, 3 June, 1904.

## ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
195	1241	Charles Washburn Crosse.....	Maryland.....	13 Mar. 07	Aug. 06
	1242	Francis Davis Pryor.....	South Dakota.....	9 Mar. 07	do.....
	1243	Claudius Roscoe Hyatt.....	Minnesota.....	do.....	do.....
	1244	Roy Phillip Emrich.....	Samar.....	1 Mar. 07	do.....
	1245	Jacob Henry Klein, jr.....	Roe.....	do.....	do.....
200	1246	John Sherman Barleon.....	Louisiana.....	9 Mar. 07	do.....
	1247	Herbert Lee Spencer.....	Mayflower.....	1 Mar. 07	do.....
	1248	William Taylor Smith.....	Virginia.....	do.....	do.....
	1249	Jacob Lawton Hydrick.....	Birmingham.....	4 Mar. 07	do.....
	1250	Stephew Booth McKinney.....	Dolphin.....	1 Mar. 07	do.....
205	1251	Louis Francis Thibault.....	Vermont.....	4 Mar. 07	do.....
	1252	William Florence Cochrane, jr.....	Preston.....	do.....	do.....
	1253	Baxter Hunter Bruce.....	Tacoma.....	1 Mar. 07	do.....
	1254	Henry Rupert Keller.....	Commanding Farragut <sup>1</sup> .....	do.....	do.....
	1255	Clarence McCutcheon McGill.....	Georgia.....	13 Mar. 07	do.....
210	1256	Walter Frederick Lafrenz.....	Pennsylvania.....	12 Mar. 07	do.....
	1257	George Christian Logan.....	New York.....	1 Mar. 07	do.....
	1258	George Hays Laird.....	New Orleans.....	do.....	do.....
	1259	John Bayliss Earle.....	Tacoma.....	12 Mar. 07	do.....
	1260	Harold Vincent McKittrick.....	Louisiana.....	1 Mar. 07	do.....
215	1261	Henry Gilbert Shonerd.....	Stewart.....	do.....	do.....
	1262	Charles Talley Blackburn.....	Kansas.....	do.....	do.....
	1263	George Truman Swasey, jr.....	Marietta.....	do.....	do.....
	1264	Ellis Lando.....	California.....	13 Mar. 07	do.....
	1265	Ralph Burroughs Horner.....	Colorado.....	12 Mar. 07	do.....
220	1266	Thomas Alexander Symington.....	Commanding Perry.....	12 July 07	do.....
	1267	Frank William Lagerquist.....	Tacoma.....	1 Mar. 07	do.....
	1268	Harlow Trask Kays.....	Buffalo.....	2 Mar. 07	do.....
	1269	Robert Carlisle Giffen.....	Treatment, naval hospital, Boston.....	30 Oct. 10	June 10
	1270	Richard Edward Cassidy.....	Goldsborough.....	1 Mar. 07	Aug. 06
225	1271	Richard Somers Galloway.....	South Carolina.....	8 July 07	do.....
	1272	Clarence Nelson Hinkamp.....	Commanding Stingray.....	18 July 07	do.....
	1273	Edgar Adlai Ewing.....	Smith.....	8 July 07	do.....
	1274	Michael John Torlinski.....	Wisconsin.....	do.....	do.....
	1275	Riley Franklin McConnell.....	Vermont.....	do.....	do.....
230	1276	Joseph Warren Jewell.....	Commanding Snapper.....	do.....	do.....
	1277	Ralph Roderick Stewart.....	Perry.....	19 Sept. 10	May 10
	1278	Robert Langford Montgomery.....	Connecticut.....	2 Aug. 07	Aug. 06
	1279	Charles Emerson Hovey.....	Mindoro.....	16 July 07	do.....
	1280	George Joerns.....	Yorktown.....	18 July 07	do.....
235	1281	Ralph Chandler Parker.....	Connecticut.....	8 July 07	do.....
	1282	Leslie Emmett Bratton.....	Sterett.....	do.....	do.....
	1283	Ezra Griffen Allen.....	Minnesota.....	29 Aug. 10	May 10
	1284	Emanuel August Lofquist.....	California.....	8 July 07	Aug. 06
	1285	Jere Hutchins Brooks.....	Prairie.....	do.....	do.....
240	1286	Henry Chalfant Gearing, jr.....	Lawrence.....	do.....	do.....
	1287	James McClees Murray.....	Commanding Adder.....	20 July 07	do.....
	1288	Elmer Wayne Tod.....	South Dakota.....	8 July 07	do.....
	1289	Thaddeus Austin Thomson, jr.....	Dolphin.....	4 Oct. 09	May 09
	1290	William Faulkner Amsden.....	Castine.....	1 Sept. 10	May 10
245	1291	William Evans Sherlock, jr.....	Paducah.....	8 July 07	Aug. 06
	1292	George Wirt Simpson.....	Preston.....	9 July 07	do.....
	1293	Reuben Robert Smith.....	Monterey.....	8 July 07	do.....
	1294	Samuel Lenow Henderson.....	Virginia.....	do.....	do.....
	1295	Homer Hine Norton.....	Flusser.....	9 Aug. 07	do.....
250	1296	Charles Stanley Keller.....	Petrel.....	15 July 07	do.....
	1297	Alfred Hart Miles.....	Comdg, 1st subm, div, Atlantic Torp. Fleet.....	8 July 07	do.....
	1298	Harold Hofmann Ritter.....	Reid.....	do.....	do.....
	1299	Reginald Everett Gillmor.....	Delaware.....	4 Apr. 10	Dec. 09
	1300	Joseph Baer.....	New Hampshire.....	8 July 07	Aug. 06
255	1301	Carl Christian Krakow.....	do.....	18 July 07	do.....
	1302	James Parker, jr.....	Tennessee.....	17 July 07	do.....
	1303	Elmo Hamilton Williams.....	Des Moines.....	22 July 07	do.....
	1304	Charles Felton Pousland.....	Pleble.....	1 Aug. 07	do.....
	1305	John Franklin Cox.....	South Dakota.....	8 July 07	do.....

<sup>1</sup> Also commanding reserve torpedo divisions, Mare Island.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
195	1	10	4	5	3	1	0	1	22 May 03	12 Feb. 09	Wisconsin	Wisconsin.
	1	10	4	6	2	11	0	1	30 June 03	do.	Virginia	California.
	1	10	4	6	2	11	0	1	29 June 03	do.	do.	Virginia.
	1	10	4	6	3	0	0	0	12 June 03	do.	Illinois	Illinois.
	1	10	4	6	2	11	0	1	29 June 03	do.	Ohio	Ohio.
200	1	10	4	1	3	0	0	0	24 June 03	do.	do.	Do.
	1	10	4	4	3	2	0	0	2 July 03	do.	do.	Minnesota.
	1	10	4	6	2	11	0	0	4 July 03	do.	Virginia	Virginia.
	1	10	4	6	2	11	0	1	26 June 03	do.	South Carolina	South Carolina.
	1	10	4	6	3	0	0	0	29 June 03	do.	Mississippi	Tennessee.
205	1	10	4	6	3	1	0	0	21 May 03	do.	Connecticut	Connecticut.
	1	10	4	5	2	1	0	1	6 May 03	do.	North Dakota	North Dakota.
	1	10	4	3	3	3	0	0	11 June 03	do.	Michigan	Michigan.
	1	10	4	6	3	0	0	0	12 June 03	do.	Georgia	Georgia.
	1	9	4	4	3	0	0	1	29 June 03	do.	Pennsylvania	New Jersey.
210	1	10	4	6	2	11	0	1	26 June 03	do.	Washington	Washington.
	1	10	4	6	2	11	0	0	12 June 03	do.	South Carolina	South Carolina.
	1	10	4	6	3	1	0	1	22 May 03	do.	Ohio	West Virginia.
	1	10	4	6	2	11	0	1	24 June 03	do.	Kansas	California.
	1	10	4	6	3	0	0	1	11 June 03	do.	New York	New York.
215	1	10	4	6	2	11	0	1	1 July 03	do.	Illinois	Nevada.
	1	10	4	4	3	3	0	0	6 May 03	do.	Wyoming	Wyoming.
	1	10	4	6	2	11	0	1	2 July 03	do.	North Dakota	Vermont.
	1	10	4	5	1	10	0	1	8 Aug. 03	do.	California	Hawaii.
	1	10	4	6	2	11	0	1	29 June 03	do.	Colorado	Colorado.
220	1	10	4	6	3	0	0	1	2 July 03	do.	Maryland	Maryland.
	1	10	4	6	3	1	0	0	12 June 03	do.	Minnesota	Minnesota.
	1	10	4	6	2	11	0	0	6 July 03	do.	Illinois	Arizona.
	1	1	3	9	3	5	0	4	26 June 03	do.	Pennsylvania	Nebraska.
	1	10	4	6	3	1	0	0	13 May 03	do.	Connecticut	Connecticut.
225	1	6	4	1	3	3	0	1	7 Aug. 03	7 June 09	Maryland	Dist. of Columbia.
	1	7	4	2	3	3	0	1	25 June 03	do.	Wisconsin	Wisconsin.
	1	7	4	2	3	3	0	1	26 June 03	do.	Illinois	Illinois.
	1	7	4	2	4	11	0	1	22 May 03	do.	Pennsylvania	Pennsylvania.
	1	7	4	2	3	3	0	1	29 June 03	do.	Virginia	Virginia.
230	1	7	4	2	3	3	0	1	do.	do.	New Hampshire	New Hampshire.
	0	11	3	6	3	9	0	2	6 July 03	do.	Minnesota	South Dakota.
	1	7	4	1	3	5	0	1	21 May 03	do.	Iowa	Iowa.
	1	6	4	8	3	5	0	1	23 May 03	do.	New Hampshire	New Hampshire.
	1	7	4	1	3	4	0	1	27 June 03	do.	Iowa	Minnesota.
235	1	7	4	2	3	3	0	1	29 June 03	do.	New York	New York.
	1	6	4	1	3	6	0	1	5 May 03	do.	Nebraska	Nebraska.
	1	0	3	7	3	9	0	1	13 July 03	do.	Pennsylvania	Pennsylvania.
	1	6	4	1	3	5	0	1	21 May 03	do.	New Jersey	Iowa.
	1	7	4	5	4	2	0	1	*29 Aug. 02	do.	Louisiana	Michigan.
240	1	7	4	1	3	5	0	1	6 May 03	do.	Massachusetts	Pennsylvania.
	1	7	3	7	3	0	0	1	4 July 03	do.	Nebraska	Do.
	1	7	4	2	3	2	0	1	6 July 03	do.	Ohio	Ohio.
	1	0	3	7	3	9	0	2	2 July 03	do.	Texas	Texas.
	0	11	3	2	5	3	0	2	8 May 02	do.	District of Columbia	Kansas.
245	1	7	4	2	3	3	0	1	12 June 03	do.	Ohio	Ohio.
	1	7	4	2	3	3	0	1	24 June 03	do.	New York	New York.
	1	7	4	2	3	3	0	1	12 June 03	do.	Nebraska	Utah.
	1	3	4	0	3	10	0	5	24 Sept. 02	do.	Arkansas	Arkansas.
	1	6	4	0	3	4	0	2	30 June 03	do.	Ohio	Ohio.
250	1	7	4	4	4	2	0	1	10 May 02	do.	Pennsylvania	Pennsylvania.
	1	7	4	2	3	4	0	1	11 May 03	do.	Virginia	At large.
	1	7	4	2	3	3	0	1	2 July 03	do.	Pennsylvania	Pennsylvania.
	1	3	3	9	3	5	0	2	1 Aug. 03	do.	Wisconsin	Iowa.
	1	6	4	1	3	3	0	1	6 July 03	do.	Missouri	Missouri.
255	1	7	4	1	3	3	0	1	3 July 03	do.	Iowa	Iowa.
	1	7	4	2	3	4	0	0	29 July 03	do.	Arizona	New Jersey.
	1	7	4	1	3	3	0	1	6 July 03	do.	Tennessee	Mississippi.
	1	7	4	1	3	4	0	1	30 June 03	do.	Massachusetts	Massachusetts.
	1	7	4	4	3	11	0	1	15 Aug. 02	do.	Indiana	Indiana.

\* Appointed naval cadet, 23 September, 1901; resigned, 6 February, 1902.

## ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
260	1306	Grattan Colley Dichman	Quiros	8 July 07	Aug. 06
	1307	Frederick Tomlinson Stevenson	Delaware	1 Aug. 07	do.
	1308	George Nathan Barker	South Dakota	22 July 07	do.
	1309	Harry Adrian McClure	Villalobos	27 Jan. 08	do.
	1310	Charles Clifford Windsor	Yorktown	8 Aug. 07	do.
265	1311	Louis Joseph Gulliver	New Hampshire	1 Aug. 07	do.
	1312	Newton Lord Nichols	Terry	18 July 07	do.
	1313	Francis Alfred Leopold Vossler	Virginia	11 Sept. 10	May 10
	1314	Cortlandt Chesterfield Baughman	Colorado	8 July 07	Aug. 06
	1315	Richard Boush Coffman	Vermont	do.	do.
270	1316	Jonas Howard Ingram	Hartford	29 Sept. 10	Sept. 10
	1317	Emory Fitch Clement	Quiros	9 Sept. 07	Aug. 06
	1318	Louis Collin Schelbla	Georgia	20 July 07	do.
	1319	Schuyler Franklin Helm	Nebraska	26 July 07	do.
	1320	George Mifflin Dallas	Vermont	8 July 07	do.
275	1321	Edmund Darrow Almy	Paul Jones	do.	do.
	1322	Robert Frank Gross	Commanding Rowan	9 June 07	do.
	1323	John Hill Condit	Hopkins	27 Jan. 08	do.
	1324	Charles McKenna Lynch	Tacoma	8 July 07	do.
	1325	Patrick Nelson Lynch Bellinger	South Carolina	1 Mar. 10	Oct. 09
280	1326	William Thomas Mallison	Iris	23 July 07	Aug. 06
	1327	Newton Harris White, Jr.	Tacoma	2 Aug. 07	do.
	1328	Burton Anderson Strait	Terry	1 Oct. 07	do.
	1329	Seymour Edwards Holliday	Iris	1 Aug. 07	do.
	1330	Herbert Aloysius Jones	Albany	6 Aug. 07	do.
285	1331	Forney Moore Knox	Washington	8 July 07	do.
	1332	Samuel Averett Clement	New York	27 Jan. 08	do.
	1333	Chauncey Ezra Pugh	Treatment, naval hospital, Yokohama	15 Dec. 10	Dec. 10
	1334	Emeric Robert Leonard <sup>1</sup>	Preble	3 Aug. 07	Aug. 06
	1335	Herman Engelbert Welte	Prairie	8 July 07	do.
290	1336	Ernest George Kittel	Washington	do.	do.
	1337	Richard Felld Bernard	Treatment, naval hospital, San Juan	9 Dec. 10	Dec. 10
	1338	Edmund Randall Norton	Navy-yard, Boston (instruction)	15 Oct. 10	Oct. 10
	1339	George Wallace Struble	Bureau of Ordnance (instruction)	5 Nov. 10	do.
	1340	Andrew Williams Carmichael	Navy-yard, Boston (instruction)	16 Oct. 10	do.
295	1341	Richmond Kelly Turner	West Virginia	15 June 08	Aug. 07
	1342	Alexander Mark Charlton	Pennsylvania	2 July 08	do.
	1343	John Wilkes Rankin	Idaho	19 June 08	do.
	1344	Henry Frederick Dilman Davis	Duty with Mayrant	11 Nov. 10	Oct. 10
	1345	Kirkwood Harry Donavin	Pike	15 June 08	Aug. 07
300	1346	Oscar Smith, Jr.	Yankton	1 July 08	do.
	1347	Paul Leach Holland	North Carolina	6 June 08	do.
	1348	Henry Thomas Markland	Reid	19 June 08	do.
	1349	William Robinson Smith, Jr.	North Carolina	6 June 08	do.
	1350	William Woodfill Turner	Reserve torpedo divisions, Charleston	2 Nov. 10	Oct. 10
305	1351	Joseph John Broshek	do.	20 June 08	Aug. 07
	1352	Richard Charles White	Wisconsin	6 June 08	do.
	1353	Frank Joseph Wille	Colorado	1 July 08	do.
	1354	Haller Belt	Decatur	2 July 08	do.
	1355	Eugene Edward Wilson	Hull	25 Oct. 09	May 09
310	1356	Abel Trood Bidwell	Des Moines	20 June 08	Aug. 07
	1357	Harold Walter Boynton	Commanding Stringham	19 June 08	do.
	1358	Rensselaer Weston Clark	Bureau of Ordnance (instruction)	5 Nov. 10	Nov. 10
	1359	Walter Kenneth Kilpatrick	Lawrence	2 July 08	Aug. 07
	1360	Frederick Howard Babcock <sup>1</sup>	Flusser	19 June 08	do.
315	1361	Elwin Fisher Cutts	Dubuque	1 July 08	do.
	1362	Edward James Foy	Paulding	do.	do.
	1363	Edward Hill Loflin	Marletta	do.	do.
	1364	Harry Booth Hird	Sterett	19 June 08	do.
	1365	Boyce Kitredge Muir	Castine	1 July 08	do.
320	1366	Nelson Winslow Pickering	Bureau of Ordnance (instruction)	5 Nov. 10	Nov. 10
	1367	Harry Asher Badt <sup>1</sup>	California	1 July 08	Aug. 07
	1368	Walter Smith <sup>1</sup>	Dixie	11 Sept. 10	Mar. 10
	1369	James Leslie Oswald	Dale	2 July 08	Aug. 07
	1370	Clyde Gray West	Vermont	6 June 08	do.

<sup>1</sup> Subject to examination and confirmation.



No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
260	1	7	4	2	3	3	0	1	6 July 03	7 June 09	New York	Georgia.
	1	6	4	0	3	1	0	2	*23 Oct. 03	do.	California	California.
	1	7	4	1	3	4	0	1	12 June 03	do.	Massachusetts	Massachusetts.
	1	7	4	1	3	4	0	1	30 June 03	do.	New York	New York.
	1	7	4	1	3	3	0	2	3 July 03	do.	Michigan	Michigan.
265	1	5	3	11	3	6	0	2	16 June 03	do.	Maine	Maine.
	1	7	4	2	2	9	0	1	21 May 03	do.	Connecticut	Do.
	0	10	3	5	3	10	0	3	6 July 03	do.	West Virginia	West Virginia.
	1	7	4	2	3	4	0	1	10 June 03	do.	Pennsylvania	Do.
	1	7	4	2	3	3	0	1	22 June 03	do.	Virginia	Maryland.
270	1	3	3	10	3	7	0	1	2 July 03	do.	Indiana	Indiana.
	1	7	4	0	3	5	0	1	26 June 03	do.	New York	New York.
	1	7	4	1	3	3	0	1	8 July 03	do.	Ohio	Kentucky.
	1	7	4	1	3	3	0	1	25 June 03	do.	Indiana	Indiana.
	1	7	4	2	3	4	0	1	.6 May 03	do.	Tennessee	Tennessee.
275	1	7	4	2	3	3	0	1	25 June 03	do.	New York	Kentucky.
	1	7	4	3	3	3	0	0	13 June 03	do.	Georgia	Georgia.
	1	7	4	1	3	4	0	1	24 June 03	do.	Tennessee	Tennessee.
	1	7	4	1	4	2	0	1	10 May 02	do.	Pennsylvania	Pennsylvania.
	1	2	3	9	3	8	0	1	22 June 03	do.	South Carolina	South Carolina.
280	1	7	4	1	3	3	0	2	30 June 03	do.	North Carolina	North Carolina.
	1	7	4	1	3	11	0	1	b6 May 03	do.	Tennessee	Tennessee.
	1	6	3	11	3	3	0	4	2 July 03	do.	Colorado	Colorado.
	1	7	4	1	3	4	0	1	26 June 03	do.	Texas	Texas.
	1	6	4	0	3	3	0	3	10 July 03	do.	Iowa	Colorado.
285	1	7	4	2	3	3	0	1	26 June 03	do.	Alabama	Alabama.
	1	7	4	0	2	4	0	1	11 June 03	do.	Virginia	Virginia.
	1	6	4	2	3	3	0	1	30 June 03	do.	New York	New York.
	1	7	4	1	3	3	0	2	29 June 03	do.	Idaho	Idaho.
	1	5	4	0	3	3	0	3	12 June 03	do.	Indiana	Indiana.
290	1	7	4	2	3	3	0	1	11 June 03	do.	Germany	New York
	1	7	4	0	3	4	0	3	25 June 03	do.	Virginia	Virginia.
	0	4	3	0	3	6	0	0	10 June 04	6 June 10	Maine	Maine.
	0	4	3	1	4	5	0	0	3 July 03	do.	Oregon	Oregon.
	0	4	2	10	4	5	0	0	27 June 04	do.	Pennsylvania	New York.
295	0	7	3	2	3	4	0	0	13 June 04	do.	Oregon	California.
	0	7	3	2	3	4	0	0	10 June 04	do.	Nebraska	Nebraska.
	0	7	3	2	3	1	0	0	1 Sept. 04	do.	North Carolina	Connecticut.
	0	4	2	11	3	6	0	1	11 June 04	do.	Canada	Nevada.
	0	7	3	2	3	4	0	0	28 June 04	do.	Ohio	Ohio.
300	0	7	3	2	3	3	0	0	9 July 04	do.	Pennsylvania	Pennsylvania.
	0	7	3	2	3	3	0	0	5 July 04	do.	North Carolina	North Carolina.
	0	7	3	2	3	2	0	0	26 Aug. 04	do.	New York	New York.
	0	7	3	3	3	3	0	0	11 June 04	do.	North Carolina	North Carolina.
	0	7	3	2	3	4	0	0	do.	do.	Indiana	Indiana.
305	0	7	3	2	3	4	0	0	10 June 04	do.	Massachusetts	Massachusetts.
	0	7	3	3	3	3	0	0	15 June 04	do.	New York	New York.
	0	7	3	2	3	4	0	0	10 June 04	do.	Nebraska	Nebraska.
	0	6	3	1	3	4	0	1	30 June 04	do.	Texas	Texas.
	0	7	2	8	3	11	0	1	11 June 04	do.	Washington	Washington.
310	0	7	3	2	3	4	0	0	7 June 04	do.	Pennsylvania	Pennsylvania.
	0	7	3	3	3	3	0	0	1 July 04	do.	Massachusetts	Massachusetts.
	0	5	2	11	3	7	0	0	11 June 04	do.	New York	New York.
	0	7	3	2	3	3	0	0	9 July 04	do.	do.	Do.
	0	7	3	5	4	1	0	0	23 June 03	do.	do.	Do.
315	0	7	3	2	3	4	0	0	13 June 04	do.	New Hampshire	New Hampshire.
	0	7	3	2	3	5	0	0	10 May 04	do.	Arkansas	Arkansas.
	0	7	3	2	3	4	0	0	16 June 04	do.	Alabama	Florida.
	0	5	3	0	3	4	0	0	do.	do.	South Dakota	South Dakota.
	0	7	3	2	3	3	0	0	19 July 04	do.	Michigan	Michigan.
320	0	1	2	4	4	0	0	0	2 Aug. 04	do.	Massachusetts	Massachusetts.
	0	7	3	2	3	5	0	0	10 May 04	do.	Texas	Texas.
	0	4	2	7	3	9	0	1	5 July 04	do.	Kentucky	Massachusetts.
	0	7	3	2	3	3	0	1	2 July 04	do.	Indiana	Indiana.
	0	7	3	3	3	3	0	0	13 June 04	do.	Ohio	Ohio.

\* Appointed naval cadet, 22 November, 1902; resigned, 12 October, 1903.  
 b Appointed midshipman, 29 August, 1902; resigned, 18 February, 1903.

## ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1371	Charles Arno Harris	Preston	20 June 08	Aug. 07
	1372	Richard Caswell Sausley	Kansas	1 July 08	do
	1373	George Harris Emmerson <sup>1</sup>	Birmingham	do	do
325	1374	Norman Reeve Van der Veer	Reserve torpedo divisions, Charleston	9 Nov. 10	Nov. 10
	1375	David Calvin Patterson, jr.	Dixie	11 Sept. 10	May 10
	1376	Harry Merrill Hitchcock	Idaho	19 June 08	Aug. 07
	1377	Francis Warren Rockwell	Waiting orders	1 Jan. 11	Oct. 10
	1378	Sydney Moses Kraus	Truxtun	15 June 08	Aug. 07
330	1379	Charles Corwin Ross	Smith	6 June 08	do
	1380	John Campbell Latham <sup>1</sup>	New Hampshire	20 June 08	do
	1381	John Edward Iseman, jr.	Montana	21 July 08	do
	1382	Howard Melvin Lammers	Dixie	do	do
	1383	Archer Meredith Ruland Allen	Commanding Balley	21 July 08	Aug. 07
335	1384	Francis John Comerford <sup>1</sup>	Duty with McCall	29 Oct. 10	Oct. 10
	1385	Howard Hall Crosby	Connecticut	1 July 08	Aug. 07
	1386	George Edgar Brandt <sup>1</sup>	Louisiana	8 Oct. 08	do
	1387	William Cook Owen	Albany	11 June 08	do
	1388	Henry George Taylor	Chester	1 July 08	do
340	1389	Francis Thornton Chew	Rowan	do	do
	1390	John Arthur Nelson <sup>1</sup>	Paducah	do	do
	1391	Francis Cogswell	Decatur	do	do
	1392	John Walter Barnett, jr.	Castine	25 Nov. 10	May 10
	1393	James McCredie Irish <sup>1</sup>	Montana	21 July 08	Aug. 07
345	1394	John Bridgford Staley	Duty with Warrington	27 Oct. 10	Oct. 10
	1395	Charles Henry Davis, jr.	Bureau of Ordnance (Instruction)	5 Nov. 10	do
	1396	Paul Earnest Speicher <sup>1</sup>	Washington	16 June 08	Aug. 07
	1397	Arthur Schuyler Carpender <sup>1</sup>	Marletta	1 July 08	do
	1398	James Laurence Kauffman	Hopkins	15 June 08	do
350	1399	Robert Andrew Burg <sup>1</sup>	Commanding Tarantula	1 July 08	do
	1400	William Denny Brereton, jr. <sup>1</sup>	Drayton	20 Nov. 09	May 09
	1401	Harrison Edward Knauss	North Carolina	6 June 08	Aug. 07
	1402	Fred Cornelius Beisel	Tennessee	1 July 08	do
	1403	Clarence Crase Thomas	Yorktown	do	do
355	1404	William Robert Munroe <sup>1</sup>	North Carolina	20 June 08	do
	1405	Schamyl Cochran <sup>1</sup>	New York	1 July 08	do
	1406	Greer Assheton Duncan <sup>1</sup>	Bureau of Yards and Docks (Instruction)	21 Dec. 10	Oct. 10
	1407	Albert Miller Penn	Duty with Burrows	29 Oct. 10	do
	1408	William Fuller Gresham	Colorado	1 July 08	Aug. 07
360	1409	Carl Arthur Schlipfer	Ordered Lancaster <sup>2</sup>	27 Dec. 10	Nov. 10
	1410	Robert Oliver Baush	New York	1 July 08	Aug. 07
	1411	Paul Henry Bastedo	Dolphin	21 July 08	do
	1412	John Columbus Hilliard	Georgia	29 Oct. 10	Apr. 10
	1413	Phillip Seymour <sup>1</sup>	Elcano	5 Mar. 10	Nov. 09
365	1414	Frank Robert Berg	Mississippi	20 June 08	Aug. 07
	1415	Andrew Daniel Denney	New Orleans	5 Nov. 09	May 09
	1416	Charles Moulding Yates	Mohican	1 July 08	Aug. 07
	1417	Stuart Osmond Greig	Paragua	1 July 08	do
	1418	Carl Crittenden Clark	Maryland	15 June 08	do
370	1419	James Coe Van de Carr	Commanding Porpoise	1 July 08	do
	1420	John Craig Cunningham	Chauncey	do	do
	1421	Jabez Stubbs Lowell	Lamson	20 June 08	do
	1422	John Franklin Shafroth, jr. <sup>1</sup>	Virginia	1 July 08	do
	1423	Karl Frederick Smith	Callao	do	do
375	1424	Frank Roop Smith, jr.	Tennessee	15 June 08	do
	1425	Robert Shinton Young, jr.	Perkins	6 June 08	do
	1426	Dallas Charles Laizure	Castine	1 July 08	Aug. 07
	1427	Jules James	Yankton	11 Sept. 10	May 10
	1428	Hugh Johnston Knerr	Flusser	24 Sept. 10	do
380	1429	John Franklin McClain <sup>1</sup>	Rowan	1 July 08	Aug. 07
	1430	Frederick Charles Bowerfind <sup>1</sup>	Helena	20 June 08	do
	1431	John Reginald Beardall	Culgoa	1 July 08	do
	1432	Walter LeRoy Helberg <sup>1</sup>	Quiros	13 Oct. 09	May 09
	1433	Archibald Hugh Douglas	New Hampshire	20 June 08	Aug. 07
385	1434	Rufus King	Montana	21 July 08	do
	1435	Timothy Jerome Keleher	Dubuque	10 Dec. 10	Apr. 10

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Duty with crew of Utah.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
325	0	7	3	0	3	6	0	0	23 June 04	6 June 10	North Dakota	North Dakota.
	0	7	3	2	3	4	0	0	11 June 04	do.	Kentucky	Kentucky.
	0	7	3	2	3	4	0	0	do.	do.	Illinois	Illinois.
	0	7	3	2	3	3	0	1	2 July 04	do.	New Jersey	New York.
	0	4	2	11	3	6	0	1	1 July 04	do.	Nebraska	Nebraska.
330	0	7	3	2	3	3	0	0	5 July 04	do.	Illinois	Vermont.
	0	4	2	11	3	4	0	3	11 June 04	do.	Connecticut	Connecticut.
	0	7	3	2	3	3	0	0	11 July 04	do.	Indiana	Indiana.
	0	7	3	3	3	3	0	0	8 July 04	do.	Virginia	Do.
	0	7	3	2	3	4	0	0	11 June 04	do.	Kentucky	Mississippi.
335	0	7	3	4	4	1	0	0	27 June 03	do.	New York	New York.
	0	7	3	1	3	5	0	0	11 June 04	do.	Minnesota	Minnesota.
	0	7	3	1	3	4	0	0	3 Aug. 04	do.	Massachusetts	Massachusetts.
	0	5	3	0	3	6	0	0	8 June 04	do.	do.	Do.
	0	7	3	2	3	3	0	0	14 July 04	do.	do.	Do.
340	0	7	2	11	3	4	0	3	6 July 04	do.	Mississippi	Mississippi.
	0	7	3	3	3	3	0	0	5 July 04	do.	North Carolina	North Carolina.
	0	7	3	5	4	2	0	0	22 May 03	do.	Pennsylvania	Pennsylvania.
	0	7	3	5	3	4	0	1	13 June 04	do.	Missouri	Missouri.
	0	7	3	2	3	3	0	0	5 July 04	do.	New Hampshire	New Hampshire.
345	0	7	3	8	4	0	0	2	27 June 03	do.	do.	Do.
	0	3	2	9	4	6	0	1	8 July 04	do.	Texas	Texas.
	0	7	3	1	3	4	0	0	2 July 04	do.	New York	New York.
	0	5	3	0	3	5	0	0	6 July 04	do.	do.	Do.
	0	5	3	0	3	5	0	0	7 July 04	do.	District of Columbia	Massachusetts.
350	0	7	3	2	3	3	0	0	do.	do.	Pennsylvania	Pennsylvania.
	0	7	3	7	4	2	0	0	5 May 03	do.	New Jersey	New Jersey.
	0	7	3	2	3	4	0	0	29 June 04	do.	Ohio	Ohio.
	0	7	3	1	3	4	0	1	30 June 04	do.	Nebraska	Nebraska.
	0	7	2	6	3	8	0	2	5 July 04	do.	Arizona	Pennsylvania.
355	0	7	3	6	4	0	0	0	30 June 03	do.	Pennsylvania	Do.
	0	7	3	2	3	3	0	1	2 July 04	do.	Illinois	Wisconsin.
	0	7	3	2	3	3	0	0	7 July 04	do.	California	California.
	0	7	3	2	3	3	0	0	2 July 04	do.	Texas	Texas.
	0	7	3	2	3	6	0	1	11 May 04	do.	do.	Do.
360	0	6	3	2	3	4	0	0	1 July 04	do.	Louisiana	Louisiana.
	0	5	2	11	3	6	0	0	5 July 04	do.	Texas	Texas.
	0	7	3	2	3	4	0	0	21 June 04	do.	Tennessee	Tennessee.
	0	6	3	0	3	4	0	1	5 July 04	do.	Iowa	Iowa.
	0	7	3	0	3	5	0	1	30 June 04	do.	Nebraska	Pennsylvania.
365	0	7	3	1	3	5	0	0	21 June 04	do.	New York	New York.
	0	2	2	4	3	5	0	6	11 June 04	do.	South Carolina	South Carolina.
	0	7	3	6	4	1	0	0	11 June 03	do.	Rhode Island	Rhode Island.
	0	7	3	2	3	3	0	0	7 July 04	do.	Connecticut	Connecticut.
	0	7	2	6	3	9	0	3	8 June 04	do.	Missouri	Missouri.
370	0	7	3	2	3	1	0	0	10 Sept. 04	do.	Wisconsin	Wisconsin.
	0	7	3	5	4	1	0	0	10 June 03	do.	Kansas	Illinois.
	0	7	3	3	3	2	0	0	29 July 04	do.	Texas	Texas.
	0	7	3	4	4	1	0	1	24 June 03	do.	New York	New York.
	0	7	3	2	3	3	0	0	2 July 04	do.	Texas	Texas.
375	0	7	3	0	3	6	0	0	9 July 04	do.	Maine	Maine.
	0	7	3	2	3	4	0	0	15 June 04	do.	Colorado	Delaware.
	0	6	3	1	3	3	0	1	11 July 04	do.	New York	Massachusetts.
	0	7	3	2	3	3	0	0	6 July 04	do.	Delaware	Delaware.
	0	7	3	3	3	3	0	0	14 June 04	do.	North Carolina	North Carolina.
380	0	7	3	2	3	3	0	1	5 July 04	do.	North Dakota	North Dakota.
	0	3	2	10	3	9	0	0	9 June 04	do.	Virginia	Virginia.
	0	3	2	9	3	7	0	1	8 June 04	do.	Iowa	Kansas.
	0	7	3	2	3	4	0	0	9 June 04	do.	South Dakota	South Dakota.
	0	7	3	2	3	4	0	0	7 June 04	do.	Michigan	Michigan.
385	0	7	3	0	3	5	0	1	7 July 04	do.	Florida	Florida.
	0	7	2	7	3	9	0	2	8 June 04	do.	Wisconsin	Wisconsin.
	0	7	2	9	3	9	0	0	do.	do.	South Carolina	Tennessee.
	0	7	3	4	4	2	0	0	29 June 03	do.	Wisconsin	At large.
	0	1	2	6	3	6	0	6	9 June 04	do.	New Jersey	New Jersey.

\* Previous enlisted service, one year, ten months and eleven days.

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.
390	1436	Howard Blaine Meeleary <sup>1</sup>	Davis	15 June 08	Aug. 07
	1437	Wills Augustus Lee, jr. <sup>1</sup>	Helena	15 Nov. 09	May 09
	1438	Maurice Rumford Pierce	Montana	21 July 08	Aug. 07
	1439	Charles Lewis Best <sup>1</sup>	Whipple	1 July 08	do.
	1440	Owen St. Aubin Botsford	Colorado	3 July 08	do.
395	1441	Lloyd Crow Stark <sup>1</sup>	Montana	2 Oct. 08	do.
	1442	Loren Walden Greeno <sup>1</sup>	Waiting orders	29 Dec. 10	Mar. 10
	1443	Eddie James Estess <sup>1</sup>	Celtic	1 July 08	Aug. 07
	1444	James Denis Moore <sup>1</sup>	Tennessee	do.	do.
	1445	William Walter Wilson	Goldsborough	do.	do.
400	1446	William Henry Stiles, jr. <sup>1</sup>	New Hampshire	19 June 08	do.
	1447	Victor Daniel Herbster	Minnesota	15 June 09	Mar. 09
	1448	David Francis Ducey <sup>1</sup>	Reld	1 July 08	Aug. 07
	1449	Donald Taylor Hunter <sup>1</sup>	Eagle	do.	do.
	1450	Cary Walthall Magruder <sup>1</sup>	Nebraska	do.	do.
405	1451	Edmund Weyman Strother <sup>1</sup>	Lamson	19 June 08	do.
	1452	William Hubbel Pashley	Albany	4 July 08	do.
	1453	Fred Thomas Berry	Paul Jones	1 July 08	do.
	1454	William Reynolds Purnell	Vicksburg	do.	do.
	1455	Edwin Guthrie <sup>1</sup>	Hull	do.	do.
410	1456	James Downing Smith <sup>1</sup>	Vicksburg	11 June 08	do.
	1457	Frederick Tabor Van Auken <sup>1</sup>	Des Moines	19 June 08	do.
	1458	Marshall Collins <sup>1</sup>	Kansas	1 July 08	do.
	1459	Joseph Burnside Clark <sup>1</sup>	Panther	do.	do.
	1460	Kinchen Leonard Hill <sup>1</sup>	California	6 June 08	do.
415	1461	Kenneth Heron <sup>1</sup>	Idaho	6 July 08	do.
	1462	Thomas Cassin Kinkaid <sup>1</sup>	Minnesota	1 July 08	do.
	1463	Samuel Spottswood Payne <sup>1</sup>	Paducah	do.	do.
	1464	Lee Pettit Warren	Commanding Viper	do.	do.
	1465	Ernest Fisher Buck	Iris	do.	do.
420	1466	Allan Gustavus Olson <sup>1</sup>	Vicksburg	do.	do.
	1467	Bernard Francis Hickey <sup>1</sup>	Duty with McCall	29 Oct. 10	Oct. 10
	1468	Earle Winfield Jukes <sup>1</sup>	Treatment, naval hospital, Canacao	1 Dec. 10	Nov. 10
	1469	Charles Millford James	Chester	3 Aug. 08	Aug. 07
	1470	Ralph Gordon Walling	North Carolina	1 Aug. 08	do.
425	1471	Henry Ervin Parsons <sup>1</sup>	New York	6 June 08	do.
	1472	Ralph Mattson Jaeger <sup>1</sup>	Panther	1 Jan. 11	Mar. 10
	1473	John Wesley Du Bose	North Carolina	27 Aug. 08	Aug. 07
	1474	Harry Gordon Donald	Fox	16 June 08	do.
	1475	Herbert Bismarck Labhardt <sup>1</sup>	Tennessee	1 July 08	do.
430	1476	Abner Moyer Steckel <sup>1</sup>	Perry	do.	do.
	1477	John Leinbach Schaffer	Washington	15 June 08	do.
	1478	Michael Arthur Leahy	Connecticut	1 July 08	do.
	1479	William Thomas Boyd, jr. <sup>1</sup>	Maryland	20 June 08	do.
	1480	William Henry Dague, jr.	New Hampshire	do.	do.
435	1481	Harold Aaron Strauss	Montana	6 June 08	do.
	1482	Leland Jordan, jr. <sup>1</sup>	Paducah	19 June 08	do.
	1483	Edward Gervase Blakeslee <sup>1</sup>	Paulding	6 June 08	do.
	1484	Joseph Simpson Hulings <sup>1</sup>	Princeton	1 Aug. 08	do.
	1485	John Horace Everson	Nebraska	10 June 08	do.
440	1486	Worrall Reed Carter <sup>1</sup>	Minnesota	1 July 08	do.
	1487	John Ellyson Meredith	Ordered reserve torpedo divisions, Charleston	15 Dec. 10	Nov. 10
	1488	James Garfield Stevens <sup>1</sup>	Celtic	6 June 08	Aug. 07
	1489	Robert Rutherford Morris Emmet	Connecticut	1 July 08	do.
	1490	Harold DeForest Burdick	Salem	do.	do.
445	1491	John Calvin Jennings <sup>1</sup>	Chester	13 July 08	do.
	1492	Guy Carlton Barnes <sup>1</sup>	Des Moines	1 July 08	do.
	1493	Henry Blow Le Bourgeois <sup>1</sup>	Yankee	19 June 08	do.
	1494	Paul Jones Peyton <sup>1</sup>	Truxtun	1 July 08	do.
	1495	Laurance Sprague Stewart <sup>1</sup>	North Carolina	6 June 08	do.
450	1496	William Adams Hodgman <sup>1</sup>	Duty with Mayrant	27 Oct. 10	Oct. 10
	1497	Cleveland McCauley <sup>1</sup>	Princeton	1 July 08	Aug. 07
	1498	Martin Jonas Peterson <sup>1</sup>	Dale	do.	do.
	1499	Robert Emmet Rogers <sup>1</sup>	Smith	10 June 08	do.
	1500	Leslie Charles Davis <sup>1</sup>	New Orleans	1 July 08	do.

<sup>1</sup> Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
390	0	7	3	5	4	1	0	0	30 June 03	6 June 10	Pennsylvania.....	Pennsylvania.
	0	7	2	3	3	11	0	3	9 July 04	do.....	Kentucky.....	Kentucky.
	0	7	3	1	3	1	0	0	15 Oct. 04	do.....	Maine.....	New York.
	0	7	3	2	3	3	0	1	29 June 04	do.....	Kentucky.....	Kentucky.
	0	7	3	2	3	3	0	0	6 July 04	do.....	Michigan.....	Michigan.
395	0	7	2	8	3	8	0	2	11 June 04	do.....	Missouri.....	Missouri.
	0	0	2	4	3	4	0	9	5 July 04	do.....	Ohio.....	Ohio.
	0	6	3	1	3	5	0	0	7 June 04	do.....	Louisiana.....	Louisiana.
	0	7	2	11	3	3	0	3	8 July 04	do.....	Washington.....	Oregon.
	0	7	3	2	3	4	0	0	11 June 04	do.....	Delaware.....	Delaware.
400	0	7	3	5	4	4	0	0	13 May 03	do.....	Georgia.....	Georgia.
	0	7	3	2	4	1	0	3	26 June 03	do.....	Pennsylvania.....	Pennsylvania.
	0	7	3	2	3	4	0	0	8 June 04	do.....	Massachusetts.....	Massachusetts.
	0	7	3	5	4	2	0	0	20 May 03	do.....	Illinois.....	Illinois.
	0	7	3	1	3	4	0	0	7 July 04	do.....	Mississippi.....	Mississippi.
405	0	7	3	5	4	0	0	0	6 July 03	do.....	Georgia.....	Georgia.
	0	7	3	2	3	4	0	0	11 June 04	do.....	Illinois.....	Illinois.
	0	7	3	5	3	3	0	1	30 June 04	do.....	Iowa.....	Iowa.
	0	7	3	2	3	3	0	0	14 July 04	do.....	Missouri.....	Missouri.
	0	7	3	5	3	4	0	1	19 July 04	do.....	Kansas.....	Nebraska.
410	0	7	3	2	3	4	0	0	11 June 04	do.....	Virginia.....	Virginia.
	0	7	3	5	4	0	0	0	8 July 03	do.....	New York.....	New Jersey.
	0	7	3	2	3	5	0	0	10 May 04	do.....	Kentucky.....	Kentucky.
	0	7	3	1	3	5	0	0	11 June 04	do.....	Iowa.....	Kansas.
	0	7	3	2	4	0	0	0	11 June 03	do.....	South Carolina.....	South Carolina.
415	0	7	3	4	4	3	0	0	6 May 03	do.....	California.....	California.
	0	5	3	0	3	3	0	2	7 July 04	do.....	New Hampshire.....	At Large.
	0	7	3	5	4	1	0	0	12 June 03	do.....	Virginia.....	Arkansas.
	0	7	3	0	2	4	0	1	16 July 04	do.....	Texas.....	Missouri.
	0	7	3	2	3	4	0	1	29 June 04	do.....	Maryland.....	West Virginia.
420	0	7	3	2	3	3	0	0	9 July 04	do.....	Illinois.....	Illinois.
	0	5	3	0	3	5	0	0	10 July 03	do.....	New York.....	New York.
	0	6	3	1	3	4	0	1	9 June 04	do.....	Illinois.....	Illinois.
	0	7	3	3	4	2	0	1	27 June 03	do.....	Kansas.....	Iowa.
	0	4	2	10	3	8	0	0	11 June 04	do.....	Pennsylvania.....	Pennsylvania.
425	0	7	3	2	3	4	0	0	15 June 04	do.....	Virginia.....	Virginia.
	0	0	2	4	3	4	0	10	23 June 04	do.....	Minnesota.....	Minnesota.
	0	7	3	3	4	3	0	0	24 June 03	do.....	Alabama.....	Alabama.
	0	7	3	2	3	4	0	0	7 June 04	do.....	do.....	Do.
	0	7	3	2	3	2	0	0	10 Aug. 04	do.....	Illinois.....	Illinois.
430	0	7	3	2	3	5	0	0	11 May 04	do.....	Pennsylvania.....	Pennsylvania.
	0	7	3	2	3	4	0	0	8 June 04	do.....	do.....	Do.
	0	7	3	2	3	5	0	0	10 May 04	do.....	Wisconsin.....	Wisconsin.
	0	6	3	5	4	1	0	0	12 June 03	do.....	Illinois.....	Illinois.
	0	7	3	2	3	3	0	0	2 July 04	do.....	Indiana.....	Indiana.
435	0	7	3	3	3	3	0	0	do.....	do.....	Ohio.....	Ohio.
	0	7	3	5	4	1	0	0	27 June 03	do.....	Tennessee.....	Tennessee.
	0	7	3	2	3	3	0	0	7 July 04	do.....	Illinois.....	Illinois.
	0	7	2	10	3	5	0	0	8 June 04	do.....	Pennsylvania.....	Pennsylvania.
	0	7	3	2	3	4	0	0	11 June 04	do.....	New York.....	New York.
440	0	7	3	2	3	4	0	0	7 June 04	do.....	At sea.....	Maine.
	0	6	3	4	4	1	0	2	22 May 03	do.....	Alabama.....	Alabama.
	0	7	3	3	4	0	0	0	2 July 03	do.....	Ohio.....	Ohio.
	0	7	3	2	3	3	0	0	6 July 04	do.....	New York.....	At large.
	0	7	3	1	3	5	0	0	13 June 04	do.....	Connecticut.....	Kansas.
445	0	7	3	1	3	4	0	0	1 July 04	do.....	Iowa.....	Iowa.
	0	7	2	11	3	7	0	0	15 June 04	do.....	Georgia.....	Georgia.
	0	7	3	3	4	3	0	0	27 June 03	do.....	Louisiana.....	Louisiana.
	0	7	3	2	3	4	0	0	10 June 04	do.....	Mississippi.....	Mississippi.
	0	7	3	3	3	5	0	0	10 May 04	do.....	New Jersey.....	New Jersey.
450	0	4	3	3	4	3	0	0	27 June 03	do.....	New York.....	New York.
	0	7	3	2	3	5	0	0	10 May 04	do.....	Tennessee.....	Texas.
	0	7	3	1	3	3	0	1	5 July 04	do.....	Iowa.....	Iowa.
	0	7	3	2	4	0	0	0	do.....	do.....	Missouri.....	Missouri.
	0	7	3	2	3	3	0	1	14 July 04	do.....	Texas.....	Idaho.

\* Appointed midshipman, 23 September, 1902; resigned, 17 June, 1903.

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.
455	1501	Harry Hildebrandt Forgas.....	Idaho.....	19 June 08	Aug. 07
	1502	Charles Herbert Stoer.....	Elcano.....	1 July 08	do.....
	1503	John Lockhart Doxey <sup>1</sup> .....	Mississippi.....	20 June 08	do.....
	1504	Thomas Murray Tipton <sup>1</sup> .....	Glacier.....	15 June 08	do.....
	1505	Arnold Hines Vanderhoof <sup>1</sup> .....	Treatment, naval hospital, Las Animas.....	22 Sept. 09	Sept. 09
460	1506	Franklin Paul Conger <sup>1</sup> .....	Montana.....	21 July 08	Aug. 07
	1507	Carleton Mathews Dolan <sup>1</sup> .....	Duty with Warrington.....	27 Oct. 10	Oct. 10
	1508	Raymond Gaudenz Thomas <sup>1</sup> .....	Culgoa.....	24 Sept. 08	Aug. 07
	1509	Eugene Delapointe McCormick <sup>1</sup> .....	Idaho.....	4 Oct. 08	do.....
	1510	Henry Davis McGuire.....	Albany.....	1 July 08	do.....
465	1511	Edward Hollis Connor <sup>1</sup> .....	South Dakota.....	do.....	do.....
	1512	Aquilla Gibbs Dibrell <sup>1</sup> .....	Prairie.....	do.....	do.....
	1513	Ernest Wheeler McKee <sup>1</sup> .....	New Hampshire.....	19 June 08	do.....
	1514	Selah Montrose La Bounty <sup>1</sup> .....	Octopus.....	6 June 08	do.....
	1515	Andrew Byrne McNeill <sup>1</sup> .....	Leave of absence.....	9 Dec. 10	Oct. 10
	1516	William Benjamin Cothran.....	Dubuque.....	2 Dec. 10	July 10

<sup>1</sup> Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
455	0	7	3	2	3	4	0	0	10 June 04	6 June 10	New Jersey.....	New Jersey.
	0	6	3	1	3	1	0	1	6 Sept. 04	...do.....	Pennsylvania.....	Pennsylvania.
	0	7	3	5	4	2	0	0	7 May 03	...do.....	Arkansas.....	Arkansas.
	0	7	3	2	3	4	0	0	5 July 04	...do.....	New Mexico.....	New Mexico.
	0	0	1	9	3	3	1	3	15 Aug. 04	...do.....	New Jersey.....	New York.
460	0	7	3	1	3	2	0	0	14 Sept. 04	...do.....	New York.....	Missouri.
	0	4	2	8	3	9	0	0	6 July 04	...do.....	Missouri.....	Do.
	0	7	3	3	4	2	0	0	27 July 03	...do.....	Iowa.....	Iowa.
	0	7	2	11	3	5	0	2	13 June 04	...do.....	Pennsylvania.....	West Virginia.
	0	7	3	2	3	4	0	0	6 June 04	...do.....	Nebraska.....	Nebraska.
465	0	7	2	11	3	3	0	3	14 July 04	...do.....	Iowa.....	Iowa.
	0	7	3	3	4	1	0	2	24 June 03	...do.....	Tennessee.....	Tennessee.
	0	7	3	2	3	4	0	0	9 June 04	30 July 10	Iowa.....	South Dakota.
	0	7	3	3	3	3	0	0	2 July 04	...do.....	Michigan.....	Michigan.
	0	4	1	8	3	11	0	11	7 June 04	...do.....	Texas.....	Texas.
0	1	<sup>a</sup> 3	2	<sup>a</sup> 0	10	<sup>a</sup> 0	6	<sup>b</sup> 27 Dec. 06	...do.....	South Carolina.....	Virginia.	

<sup>a</sup> Includes service as acting carpenter and machinist.  
<sup>b</sup> Appointed acting carpenter, 7 March, 1905; resigned, 30 September, 1905.

## MIDSHIPMEN (277).

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

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1551	Theodore Stark Wilkinson, jr. ....	En route treatmt. nav. med. School hospital.	31 Dec. 10	Dec. 10
	1552	Ralph Downs Weyerbacher .....	Vermont.	10 July 09	Aug. 08
	1553	William Ward Smith .....	North Dakota.	2 Sept. 10	May 10
	1554	Luther Welsh .....	do.	10 July 09	Aug. 08
5	1555	Carl Pennywitt Jungling .....	Idaho.	do.	do.
	1556	David Irvin Hedrick .....	New Hampshire.	do.	do.
	1557	Eric Lamar Ellington .....	California.	do.	do.
	1558	Olaf Mandt Hustvedt .....	West Virginia.	do.	do.
10	1559	Gaylord Church .....	New York.	4 Mar. 10	Nov. 09
	1560	Harold Travis Smith .....	West Virginia.	13 Sept. 10	May 10
	1561	Cummings Lincoln Lothrop, jr. ....	Montana.	10 July 09	Aug. 08
	1562	Preston Bennett Haines .....	Georgia.	11 Sept. 10	May 10
	1563	Herbert Reynolds Alexander Borchardt.	North Carolina.	10 July 09	Aug. 08
15	1564	Hugh Robert Van De Boe .....	California.	1 Sept. 09	do.
	1565	Robert Standley Robertson, jr. ....	Virginia.	10 July 09	do.
	1566	Gerard Bradford .....	Tennessee.	4 June 09	do.
	1567	Frank Thomson Leighton .....	Montana.	10 July 09	do.
	1568	Thomas Beall Richey .....	Vermont.	do.	do.
20	1569	Alva Douglas Bernhard .....	Kansas.	do.	do.
	1570	Mark Leslie Hersey, jr. ....	Bainbridge.	11 July 09	do.
	1571	Chester Sayre Roberts .....	Virginia.	10 July 09	do.
	1572	Penn Leary Carroll .....	Kansas.	do.	do.
	1573	Benjamin Vaughan McCandlish .....	Delaware.	do.	do.
25	1574	Danic Aloysius McElduff .....	Nebraska.	do.	do.
	1575	Arthur Samuel Dysart .....	Tennessee.	do.	do.
	1576	Hugh Pope Le Clair .....	Georgia.	do.	do.
	1577	Phillip Frederic Hamsch .....	Lancaster <sup>1</sup> .	— Dec. 10	Nov. 10
	1578	Ralph David Spalding .....	Tennessee.	12 July 09	Aug. 08
30	1579	Edmund Selden Randolph Brandt.	Mississippi.	10 July 09	do.
	1580	Henry Hugo Fox .....	Pennsylvania.	do.	do.
	1581	Harold Stacey Burdick .....	Rhode Island.	do.	do.
	1582	James Dodson Maloney .....	Louisiana.	do.	do.
35	1583	Fitzhugh Green .....	Michigan.	do.	do.
	1584	Joel William Bunkley .....	Connecticut.	do.	do.
	1585	Granville Benjamin Hoey .....	Georgia.	do.	do.
	1586	Ernest Joseph Blankenship .....	Tennessee.	do.	do.
	1587	John Jacob Saxer .....	Connecticut.	do.	do.
	1588	Levi Bendick Bye .....	Minnesota.	do.	do.
40	1589	Harold Cecil Train .....	West Virginia.	do.	do.
	1590	Alan Goodrich Kirk .....	Kansas.	do.	do.
	1591	Max Burke De Mott .....	South Carolina.	1 Mar. 10	do.
	1592	Tracy Lay McCauley .....	Louisiana.	10 July 09	do.
	1593	Lee Payne Johnson .....	North Carolina.	do.	do.
45	1594	Francis Worth Scanland .....	North Dakota.	do.	do.
	1595	Monroe Kelly .....	Vermont.	12 Nov. 09	do.
	1596	Alfred Louis Ede .....	West Virginia.	10 July 09	do.
	1597	Raymond Edwin Jones .....	Minnesota.	do.	do.
	1598	Leo Lee Lindley .....	South Carolina.	do.	do.
50	1599	Wallace Ludwig Lind .....	California.	9 July 09	do.
	1600	Marion Clinton Robertson .....	Idaho.	10 July 09	do.
	1601	Ward William Waddell .....	Colorado.	do.	do.
	1602	Richard McCall Elliot, jr. ....	Michigan.	do.	do.
	1603	Frank Delmore Manock .....	Virginia.	do.	do.
55	1604	Charles Covode Davis .....	Connecticut.	10 Sept. 10	May 10
	1605	Edward Cook Raguet .....	South Carolina.	10 July 09	Aug. 08

<sup>1</sup> Duty with crew of Utah.



## MIDSHIPMEN (277).

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

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	1	11	3	6	0	1	1 July 05	Maryland	Louisiana.
	1	11	3	6	0	1	8 July 05	Indiana	Indiana.
	1	5	3	11	0	1	7 July 05	New Jersey	New Jersey.
	1	11	3	6	0	1	3 July 05	Missouri	Missouri.
	1	11	3	7	0	1	29 Apr. 05	Mississippi	Mississippi.
10	1	11	3	5	0	1	22 July 05	Ohio	Ohio.
	1	11	3	6	0	1	8 July 05	North Carolina	North Carolina.
	1	10	3	7	0	1	15 June 05	Illinois	Iowa.
	1	7	3	6	0	6	...do....	Pennsylvania	Pennsylvania.
	1	6	3	11	0	1	1 July 05	Minnesota	Washington.
15	1	11	3	7	0	1	29 Apr. 05	New York	Massachusetts.
	1	5	3	11	0	1	17 July 05	...do....	New York.
	1	11	3	6	0	1	3 July 05	Germany	Illinois.
	1	7	3	7	0	2	22 June 05	Florida	Ohio.
	1	11	3	6	0	1	15 June 05	Virginia	Virginia.
20	2	0	3	6	0	0	16 June 05	New York	Vermont.
	1	10	3	7	0	1	14 June 05	Pennsylvania	Pennsylvania.
	1	11	3	5	0	1	18 July 05	Virginia	Virginia.
	1	9	3	8	0	1	17 June 05	Pennsylvania	Kansas.
	1	10	3	4	0	1	7 July 05	Arizona	Maine.
25	1	10	3	6	0	1	...do....	New York	Illinois.
	1	11	3	8	0	1	2 May 05	Louisiana	Louisiana.
	1	10	3	6	0	1	5 July 05	Virginia	Virginia.
	1	11	3	2	0	1	2 Sept. 05	New York	New York.
	1	11	3	6	0	1	28 June 05	Missouri	Arizona.
30	1	11	3	6	0	1	17 June 05	Wisconsin	Wisconsin.
	1	4	2	10	0	4	16 June 05	Iowa	Iowa.
	1	11	3	6	0	1	1 July 05	Illinois	Illinois.
	1	10	3	6	0	1	3 July 05	New York	New Jersey.
	1	9	4	8	0	3	29 Apr. 05	Missouri	Missouri.
35	1	11	3	6	0	1	17 June 05	Rhode Island	Rhode Island.
	1	11	3	6	0	1	15 June 05	Tennessee	Tennessee.
	1	10	3	7	0	1	20 June 05	Missouri	Missouri.
	1	10	3	0	0	1	6 July 05	Georgia	Georgia.
	1	10	3	0	0	1	8 July 05	Delaware	Delaware.
40	1	11	3	6	0	1	17 June 05	Indiana	Indiana.
	1	10	3	6	0	1	6 July 05	Illinois	Illinois.
	1	11	3	6	0	1	24 June 05	Michigan	Michigan.
	1	10	3	4	0	1	9 Sept. 05	Missouri	Missouri.
	1	10	3	0	0	1	5 July 05	Pennsylvania	New Jersey.
45	1	2	4	2	0	2	...do....	Michigan	Michigan.
	2	1	4	3	0	1	11 July 04	Nebraska	At large.
	1	9	3	4	0	2	5 Sept. 05	North Carolina	North Carolina.
	1	11	3	5	0	1	13 July 05	Louisiana	Louisiana.
	1	7	3	11	0	1	29 Apr. 05	Virginia	Virginia.
50	1	11	3	6	0	1	5 July 05	Nevada	Nevada.
	1	10	3	6	0	1	6 July 05	Ohio	Ohio.
	1	10	3	6	0	1	5 July 05	Pennsylvania	Pennsylvania.
	1	11	3	6	0	1	30 June 05	Minnesota	Minnesota.
	1	10	3	6	0	1	8 July 05	Texas	Texas.
55	1	11	3	6	0	1	30 June 05	Indiana	Indiana.
	1	11	3	4	0	1	17 Aug. 05	Pennsylvania	Pennsylvania.
	1	10	3	6	0	1	6 July 05	New Hampshire	Maine.
	1	5	3	11	0	1	7 July 05	Maryland	Pennsylvania.
	1	6	3	10	0	1	8 July 05	Iowa	Iowa.

## MIDSHIPMEN.

No. in grade.	Signal No.	Name.	Present duty or station	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1606	Robert Rudolph Paunack	Washington	10 July 09	Aug. 08
	1607	Freeland Allan Daubin	North Carolina	do	do
	1608	George Kent Stoddard	North Dakota	do	do
	1609	Claude Sexton Gillette	Colorado	do	do
60	1610	Hugh Victor McCabe	South Carolina	do	do
	1611	Anson Angus Merrick	Connecticut	do	do
	1612	William Carter Wickham	Minnesota	do	do
	1613	Roland Marey Comfort	Rhode Island	do	do
	1614	William Curtis Faus	California	do	do
65	1615	Paul Hildreth Rice	Pennsylvania	do	do
	1616	Radford Moses	Connecticut	do	do
	1617	Stuart Southerland Brown	Washington	do	do
	1618	Thomas Earle Van Metre	North Dakota	do	do
	1619	John Hanson Semmes Dessez	Virginia	do	do
70	1620	Sherman Stewart Kennedy	Washington	do	do
	1621	Comfort Benedict Platt	Connecticut	do	do
	1622	Chauncey Armlyn Lucas	Georgia	19 June 09	do
	1623	Charles Henry Morrison	Pennsylvania	10 July 09	do
	1624	Richard Walter Wuest	Maryland	do	do
75	1625	William Clifton Bartlett	Rhode Island	do	do
	1626	Robert Grimes Coman	Colorado	do	do
	1627	Charles Edwin Reordan	Louisiana	do	do
	1628	George Newton Reeves, jr	South Carolina	10 July 09	do
	1629	Holbrook Gibson	Idaho	27 Aug. 09	do
80	1630	Hugo William Koehler	New York	13 July 09	do
	1631	Howard Hartwell James Benson	Vermont	10 July 09	do
	1632	William Devotie Billingsley	Petrel	do	do
	1633	Ralph Earle Sampson	Montana	19 July 09	do
	1634	Virgil Jason Dixon	California	10 July 09	do
85	1635	Robert Horace Bennett	Kansas	do	do
	1636	Joseph Mason Deem	Shark	5 June 09	Aug. 08
	1637	Deupree Jullen Friedell	Georgia	10 July 09	do
	1638	Harry Clark Ridgely	Connecticut	do	do
	1639	James Blair Glennon	Delaware	do	do
90	1640	Vance Duncan Chapline	South Dakota	do	do
	1641	George Bennett Keester	Rowan	do	do
	1642	Charles Stanley Yost	Delaware	do	do
	1643	Franklin Van Valkenburgh	South Carolina	do	do
	1644	Robert Edmondson Thornton	Rhode Island	do	do
95	1645	Lemuel Earl Lindsay	Delaware	do	do
	1646	Frank Alfred Braisted	do	do	do
	1647	Eugene Morris Woodson	Tennessee	do	do
	1648	Raleigh Corwin Williams	Georgia	do	do
	1649	Oscar Casey Greene	South Dakota	19 June 09	do
100	1650	Wilbur Joshua Carver	North Dakota	10 July 09	do
	1651	John Borland	Michigan	do	do
	1652	Henry George Cooper, jr	Louisiana	11 July 09	do
	1653	Thalbert Nelson Alford	Colorado	10 July 09	do
	1654	George Wilson Hewlett	Rhode Island	do	do
105	1655	James Sutherland Spore	Pennsylvania	do	do
	1656	Frank Edward Johnson	West Virginia	do	do
	1657	Charles Hamilton Maddox	Michigan	do	do
	1658	George Arthur Trever	Pennsylvania	do	do
	1659	Franklin Harper Fowler	Tennessee	do	do
110	1660	Benjamin Franklin Tilley, jr	Michigan	do	do
	1661	Edgar Arden Logan	Nebraska	do	do
	1662	Percy Talmage Wright	Minnesota	do	do
	1663	Mark Cooper Bowman	South Dakota	do	do
	1664	Roy Henry Davis	Kansas	do	do
115	1665	Frank Hill Weaver	Maryland	do	do
	1666	Stanley Roscoe Canine	Tennessee	do	do
	1667	Frank Saulsbury Carter	Minnesota	do	do
	1668	Percy Wilfred Northcroft	Delaware	do	do
	1669	Zachary Lansdowne	Virginia	do	do
120	1670	Henry Hall Porter	Idaho	1 Sept. 10	May 10

MIDSHIPMEN.

No. in grade.	Total sea serv- ice.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
60	1	11	3	6	0	1	20 June 05	Wisconsin	Wisconsin.
	1	10	3	6	0	1	5 July 05	Missouri	Missouri.
	1	11	3	5	0	1	15 July 05	Connecticut	New Jersey.
	1	11	3	6	0	1	28 June 05	Iowa	Iowa.
	1	11	3	6	0	1	10 June 05	Virginia	Virginia.
65	1	10	3	6	0	1	6 July 05	South Carolina	South Carolina.
	2	2	4	1	0	1	23 Aug. 04	Virginia	Virginia.
	1	11	3	6	0	1	26 June 05	Pennsylvania	Pennsylvania.
	1	10	3	6	0	1	3 July 05	Iowa	Iowa.
	1	10	3	6	0	1	5 July 05	New York	New York.
70	1	11	3	5	0	1	8 July 05	District of Columbia	Missouri.
	1	11	3	8	0	1	27 Apr. 05	Nevada	Washington.
	1	11	3	7	0	1	27 May 05	West Virginia	West Virginia.
	1	10	3	6	0	1	8 July 05	District of Columbia	Maryland.
	1	11	3	6	0	1	17 June 05	Michigan	Michigan.
75	1	11	3	8	0	1	1 May 05	Massachusetts	Massachusetts.
	1	11	3	6	0	0	6 July 05	North Carolina	New York.
	2	1	3	8	0	1	1 May 05	Missouri	Do.
	2	1	4	4	0	1	13 June 04	Ohio	Ohio.
	2	1	3	10	0	1	5 July 04	Massachusetts	Rhode Island.
80	1	11	3	5	0	1	22 July 05	Wisconsin	Wisconsin.
	1	11	3	5	0	1	28 July 05	Kansas	Texas.
	1	8	3	9	0	1	13 June 05	Indiana	Indiana.
	1	9	3	4	0	3	22 Aug. 05	Florida	New Jersey.
	1	9	3	6	0	2	31 July 05	Missouri	Missouri.
85	1	11	3	6	0	1	29 June 05	Maryland	Georgia.
	1	9	3	7	0	1	5 July 05	Mississippi	Mississippi.
	2	2	5	3	0	1	*1 Mar. 06	Maryland	At large.
	1	10	3	7	0	1	15 June 05	Colorado	California.
	1	11	3	6	0	1	28 June 05	Indiana	Indiana.
90	1	10	3	7	0	0	17 July 05	Ohio	Tennessee.
	1	11	3	8	0	1	1 May 05	Arkansas	Arkansas.
	2	1	3	3	0	1	11 June 04	Illinois	Illinois.
	1	11	3	3	0	1	16 Sept. 05	Maryland	Ohio.
	1	10	3	9	0	1	5 June 05	Nebraska	Nebraska.
95	1	11	4	6	0	1	11 June 04	Missouri	Illinois.
	1	11	3	5	0	1	29 July 05	Nebraska	New York.
	1	11	3	3	0	1	15 Sept. 05	Minnesota	Wisconsin.
	1	10	3	6	0	1	6 July 05	Virginia	Virginia.
	1	10	3	6	0	1	...do.....	Ohio	Ohio.
100	1	11	3	6	0	1	28 June 05	Michigan	New York.
	1	11	3	6	0	1	19 July 05	Tennessee	Tennessee.
	1	10	4	7	0	1	6 July 04	Nebraska	Kansas.
	1	11	3	5	0	0	16 Aug. 05	Alabama	Alabama.
	2	1	4	0	0	1	9 July 04	Maine	Maine.
105	2	1	5	0	0	1	57 June 03	Wyoming	New York.
	1	11	3	6	0	1	4 May 05	North Carolina	North Carolina.
	1	11	3	5	0	1	20 June 05	Texas	Texas.
	2	1	4	3	0	1	7 July 04	Connecticut	Connecticut.
	2	1	4	4	0	1	11 June 04	Michigan	Michigan.
110	2	1	4	5	0	1	13 May 04	California	California.
	1	11	3	6	0	1	16 June 05	Canada	Pennsylvania.
	1	10	3	7	0	1	3 May 05	Wisconsin	Wisconsin.
	2	2	4	3	0	1	15 June 04	Wyoming	Wyoming.
	2	2	4	7	0	1	*1 Sept. 05	Maryland	California.
115	1	11	3	6	0	1	3 July 05	New York	New York.
	1	11	3	5	0	1	24 July 05	Pennsylvania	Pennsylvania.
	1	11	3	3	0	1	16 Sept. 05	Illinois	Illinois.
	1	10	3	7	0	1	9 May 05	Oregon	Oregon.
	1	10	3	7	0	1	12 June 05	Pennsylvania	Illinois.
120	1	11	3	6	0	1	5 July 05	Indiana	Texas.
	1	11	3	5	0	1	14 July 05	Delaware	Delaware.
	1	10	3	7	0	1	17 June 05	Rhode Island	Rhode Island.
	1	11	3	5	0	1	2 Sept. 05	Ohio	Ohio.
	1	4	5	1	0	1	9 June 04	Pennsylvania	Pennsylvania.

\* Appointed midshipman, 4 May, 1903; resigned, 27 February, 1906.  
 † Appointed midshipman, 25 June, 1903; resigned, 8 February, 1904.  
 ‡ Appointed midshipman, 12 November, 1902; resigned, 7 June, 1904.

## MIDSHIPMEN.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1671	Harold Asa Waddington.....	Pennsylvania.....	10 July 09	Aug. 08
	1672	David Hunt Stuart.....	Nebraska.....	16 Nov. 09	do.
	1673	Jesse Barrett Oldendorf.....	California.....	1 Sept. 09	do.
	1674	James Boyd Rutter.....	North Dakota.....	10 July 09	do.
125	1675	Ernest Ludolph Gunther.....	West Virginia.....	do.	do.
	1676	Augustine Watchman Rieger.....	New Hampshire.....	do.	do.
	1677	Cyrus Dorsey Gilroy.....	North Dakota.....	do.	do.
	1678	Arthur Barney.....	New Hampshire.....	do.	do.
	1679	Paul Henry Marion.....	Colorado.....	28 Aug. 09	do.
130	1680	Frank Slingluff, jr.....	Nebraska.....	11 July 09	do.
	1681	Alger Herman Dresel.....	Vermont.....	10 July 09	do.
	1682	John Martin Ashley.....	Wheeling.....	do.	do.
	1683	Theodore Hugh Winters.....	Petrel.....	9 July 09	do.
	1684	Clifford Evans Van Hook.....	Montana.....	10 July 09	do.
135	1685	Archibald McGlasson.....	South Dakota.....	1 Sept. 09	do.
	1686	Solomon Endell.....	Louisiana.....	10 July 09	do.
	1687	Robert Pollock Guiler, jr.....	Mississippi.....	do.	do.
	1688	Lawrence Townsend, jr.....	Rainbow.....	do.	do.
	1689	William Nicholas Richardson, jr.....	South Carolina.....	do.	do.
140	1690	Ralph Glover Haxton.....	Minnesota.....	10 July 09	do.
	1691	James Richard Barry.....	Michigan.....	do.	do.
	1692	Glenn Beauregard Strickland.....	Rhode Island.....	do.	do.
	1693	Joseph Augustus Murphy.....	California.....	5 Sept. 09	do.
	1694	Stewart Allan Manahan.....	Nebraska.....	10 July 09	do.
145	1695	Charles Milford Elder.....	Georgia.....	do.	do.
	1696	Lucius Claude Dunn.....	Minnesota.....	do.	do.
	1697	Edward Charles Lange.....	Nebraska.....	do.	do.
	1698	Rush Southgate Fay.....	Kansas.....	27 Aug. 09	do.
	1699	Creed Hammond Boucher.....	Vermont.....	10 July 09	do.
150	1700	James Madison Doyle.....	South Carolina.....	do.	do.
	1701	Dennis Edwin Kemp.....	New York.....	1 July 08	Aug. 07
	1702	Henry Thomas Settle.....	do.....	10 July 09	Aug. 08
	1703	Ewart Gladstone Haas.....	North Dakota.....	do.	do.
	1704	Junius Yates.....	Virginia.....	do.	do.
155	1705	Francis Leo Shea.....	New York.....	do.	do.
	1706	Charles Denniston Price.....	New Orleans.....	15 Nov. 09	do.
	1707	Henry Eastin Rossell.....	Vermont.....	6 July 10	Aug. 09
	1708	Charles Maynard Cook, jr.....	Connecticut.....	7 July 10	do.
	1709	Mervyn Bennion.....	California.....	8 July 10	do.
160	1710	Augustine Heard Gray.....	Vermont.....	5 July 10	do.
	1711	Walter Elliott Brown.....	South Dakota.....	21 July 10	do.
	1712	Charles Lees Brand.....	Georgia.....	6 July 10	do.
	1713	Chester Charles Jersey.....	South Carolina.....	5 July 10	do.
	1714	Hollaway Halstead Frost.....	Michigan.....	7 June 10	do.
165	1715	Follett Bradley.....	do.....	5 July 10	do.
	1716	Howard Kirk Lewis.....	Washington.....	9 July 10	do.
	1717	Robert Taylor Merrill.....	Nebraska.....	5 July 10	do.
	1718	Warren Lester Moore.....	North Dakota.....	7 July 10	do.
	1719	Walter Dudley Seed, jr.....	do.....	8 July 10	do.
170	1720	James Bothwell Will.....	Pennsylvania.....	9 July 10	do.
	1721	Alfred Thomas Clay.....	Louisiana.....	5 July 10	do.
	1722	Harry Weaver Hosford.....	South Carolina.....	7 July 10	do.
	1723	Clarence King Bronson.....	Michigan.....	5 July 10	do.
	1724	Franklin Speakman Steinwachs.....	Idaho.....	do.	do.
175	1725	Francis Grant Marsh.....	Montana.....	22 July 10	do.
	1726	Earle Calvin Metz.....	Idaho.....	15 July 10	do.
	1727	Herbert Whitwell Underwood.....	Maryland.....	9 July 10	do.
	1728	Frederick Carl Sherman.....	Montana.....	1 Aug. 10	do.
	1729	Percy Kent Robotton.....	Rhode Island.....	7 July 10	do.
180	1730	John Aloysius Byrne.....	Tennessee.....	1 Aug. 10	do.
	1731	Wadleigh Capehart.....	Minnesota.....	5 July 10	do.
	1732	Lyal Ament Davidson.....	New Hampshire.....	30 Aug. 10	do.
	1733	Hugh McCulloh Branham.....	North Carolina.....	1 Aug. 10	do.
	1734	Lawrence Albert McLaughlin.....	Tennessee.....	22 July 10	do.
185	1735	Alston Raymur Simpson.....	Delaware.....	3 July 10	do.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
125	1	11	3	8	0	1	1 May 05	Nebraska.....	Illinois.
	1	6	3	6	0	5	6 July 05	Virginia.....	Kentucky.
	1	9	3	10	0	1	1 May 05	California.....	California.
	1	11	3	6	0	1	16 June 05	Pennsylvania.....	Pennsylvania.
	1	9	3	10	0	1	29 Apr. 05	Kentucky.....	Tennessee.
130	1	10	3	8	0	1	5 May 05	North Carolina.....	North Carolina.
	2	1	4	4	0	1	8 June 04	Pennsylvania.....	Pennsylvania.
	1	10	3	6	0	1	8 July 05	Nebraska.....	Nebraska.
	2	0	4	5	0	0	6 July 04	South Carolina.....	Connecticut.
	1	8	3	7	0	3	16 June 05	Maryland.....	Maryland.
135	1	10	3	6	0	1	5 July 05	do.....	At large.
	1	11	3	6	0	1	30 June 05	Mississippi.....	Illinois.
	1	11	3	5	0	1	13 July 05	South Carolina.....	South Carolina.
	1	10	3	6	0	1	6 July 05	District of Columbia.....	Montana.
	1	9	3	8	0	1	16 June 05	Kentucky.....	Kentucky.
140	1	11	3	6	0	1	30 June 05	Texas.....	Louisiana.
	1	11	3	6	0	1	3 July 05	Ohio.....	Ohio.
	1	10	3	7	0	1	17 June 05	Pennsylvania.....	Pennsylvania.
	1	11	4	0	0	1	16 June 05	Alabama.....	Alabama.
	1	11	3	4	0	1	17 Aug. 05	Indiana.....	Indiana.
145	1	11	3	5	0	1	11 July 05	District of Columbia.....	Michigan.
	1	10	3	6	0	1	10 July 05	Georgia.....	Georgia.
	1	9	3	8	0	0	22 July 05	Massachusetts.....	Massachusetts.
	1	10	3	6	0	1	5 July 05	Illinois.....	Ohio.
	1	11	3	6	0	1	1 July 05	Minnesota.....	Georgia.
150	1	11	3	5	0	1	18 July 05	Mississippi.....	Mississippi.
	1	10	3	6	0	2	20 June 05	Wisconsin.....	Wisconsin.
	1	9	4	2	0	1	18 July 04	Maryland.....	At large.
	1	11	3	6	0	1	28 June 05	California.....	Indiana.
	2	0	4	4	0	1	8 July 04	Pennsylvania.....	Pennsylvania.
155	3	2	3	3	0	0	5 July 04	Texas.....	Texas.
	1	11	3	6	0	1	13 June 05	Kentucky.....	Kentucky.
	1	10	3	6	0	1	6 July 05	New York.....	Rhode Island.
	1	11	3	5	0	1	19 July 05	Texas.....	Texas.
	1	10	3	8	0	1	13 May 05	District of Columbia.....	New York.
160	1	7	3	10	0	0	27 July 05	Pennsylvania.....	Pennsylvania.
	0	11	3	6	0	1	6 July 06	North Carolina.....	Florida.
	1	2	3	3	0	1	20 June 06	Arkansas.....	Arkansas.
	1	2	3	3	0	1	23 June 06	Utah.....	Utah.
	1	1	3	5	0	1	5 May 06	Massachusetts.....	Massachusetts.
165	1	1	3	3	0	2	27 June 06	Michigan.....	Illinois.
	1	2	3	3	0	1	21 June 06	Massachusetts.....	Massachusetts.
	0	11	3	8	0	1	18 Apr. 06	New York.....	New Jersey.
	1	3	3	2	0	0	1 Aug. 06	do.....	New York.
	0	9	3	8	0	1	29 June 06	Nebraska.....	At large.
170	1	2	3	3	0	1	20 June 06	Iowa.....	Idaho.
	1	2	3	3	0	1	2 July 06	Missouri.....	Rhode Island.
	1	2	3	2	0	1	6 July 06	Illinois.....	Illinois.
	1	2	3	2	0	1	13 July 06	Alabama.....	Alabama.
	1	2	3	2	0	1	9 July 06	Ohio.....	Ohio.
175	1	2	3	1	0	1	18 Aug. 06	Missouri.....	Missouri.
	1	0	3	6	0	1	17 May 06	Illinois.....	Illinois.
	1	1	3	4	0	1	15 June 06	do.....	New York.
	1	2	3	4	0	1	9 May 06	Pennsylvania.....	Pennsylvania.
	1	1	3	3	0	1	2 July 06	Nevada.....	Nevada.
180	1	2	3	3	0	1	22 June 06	Ohio.....	Ohio.
	1	2	2	10	0	1	8 June 06	Missouri.....	Missouri.
	1	1	3	6	0	1	2 Apr. 06	Michigan.....	Michigan.
	1	2	3	3	0	1	19 June 06	Pennsylvania.....	Arkansas.
	1	1	3	3	0	1	3 July 06	Missouri.....	Missouri.
185	1	1	3	5	0	1	5 May 06	New Hampshire.....	At large.
	1	0	3	3	0	3	20 June 06	Iowa.....	Iowa.
	1	1	3	5	0	2	7 Apr. 06	Maryland.....	Maryland.
	1	2	3	2	0	1	31 July 06	Illinois.....	Texas.
	1	2	3	4	0	1	7 May 06	Georgia.....	Georgia.

\* Appointed Midshipman, 1 July, 1904; resigned, 6 February, 1905.  
 † Appointed Midshipman, 7 July, 1904; resigned, 6 February, 1905.

## MIDSHIPMEN.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1736	Robert Corwin Lee	Delaware	3 July 10	Aug. 09
	1737	Josiah Ogden Hoffman, jr.	Minnesota	6 July 10	do
	1738	Edwin James Gillam	do	8 July 10	do
190	1739	Millington Barnett McComb	Kansas	5 July 10	do
	1740	Frank Henry Luckel	Pennsylvania	9 July 10	do
	1741	John Emmitt Sloan	North Carolina	1 Aug. 10	do
	1742	William Merrill Corry, jr.	Kansas	7 July 10	do
	1743	Melville Stuart Brown	Connecticut	25 Sept. 10	do
195	1744	George Martin Cook	Mississippi	6 July 10	do
	1745	Sargent Force	Rhode Island	do	do
	1746	Donald Bradford Beary	Tennessee	1 Aug. 10	do
	1747	Joseph Pugh Norfleet	Kansas	6 July 10	do
	1748	Bernard Oviatt Wills	Hartford	2 Dec. 10	Nov. 10
200	1749	George Ralph Meyer	Washington	7 Dec. 10	Aug. 09
	1750	Elmer DeLoss Langworthy	Connecticut	8 July 10	do
	1751	Robert Ellis Bell	Colorado	11 July 10	do
	1752	Charles Johnes Moore	New Hampshire	7 July 10	do
	1753	Walter Vincent Combs	Connecticut	1 Oct. 10	do
205	1754	Thomas Moran	Nebraska	5 July 10	do
	1755	Frank Harrison Kelley, jr.	South Dakota	21 July 10	do
	1756	James Alexander Logan	West Virginia	11 July 10	do
	1757	Leslie La Fayette Jordan	Georgia	5 July 10	do
	1758	John Harold Smith	Mississippi	do	do
210	1759	James Thomas Alexander	Maryland	9 July 10	do
	1760	Francis Arthur LaRoche	Louisiana	7 July 10	do
	1761	John Lawrence Riheldaffer	North Carolina	1 Aug. 10	do
	1762	Francis Phillip Traynor	Mississippi	6 July 10	do
	1763	Howard Burton Berry	Colorado	7 July 10	do
215	1764	John Howard Wellbrock	Louisiana	6 July 10	do
	1765	Ormond Cleveland Pailthorp	Washington	11 July 10	do
	1766	Dorsey Ople Thomas	West Virginia	9 July 10	do
	1767	Lewis Hancock, jr.	Vermont	5 July 10	do
	1768	Alfred Young Lauphler	Montana	1 Aug. 10	do
220	1769	Melvin Lewis Stolz	Rhode Island	5 July 10	do
	1770	Henry Barton Cecil	Idaho	13 July 10	do
	1771	William Peirce Brown	Vermont	5 July 10	do
	1772	Spencer Steen Lewis	North Dakota	9 July 10	do
	1773	William Stuart Nicholas	Virginia	7 July 10	do
225	1774	Walden Lee Ainsworth	Idaho	11 July 10	do
	1775	Edward Kingsbury Lang	Virginia	8 July 10	do
	1776	Frank Moore Harris	Delaware	3 July 10	do
	1777	Robert Nicholas Miller	Virginia	7 July 10	do
	1778	Homer Adolph Bagg	Georgia	5 July 10	do
230	1779	John Page Edgerly	New Hampshire	do	do
	1780	Edwards Banks Gibson	Nebraska	do	do
	1781	William Augustus Richardson	Connecticut	6 July 10	do
	1782	Charles Alan Pownall	Mississippi	5 July 10	do
	1783	Lorain Anderson	South Carolina	6 July 10	do
235	1784	Earl Wayne Robinson	North Dakota	9 July 10	do
	1785	Russell Alger Osmun	Maryland	do	do
	1786	Murphy John Foster	Mississippi	6 July 10	do
	1787	Roy Campbell Smith, jr.	South Carolina	do	do
	1788	Byron Russell Coleman	Louisiana	8 July 10	do
240	1789	James Grady Ware	California	11 July 10	do
	1790	Homer Benjamin Gilbert	West Virginia	do	do
	1791	Lawrence Fairfax Reifsnider	Delaware	3 July 10	do
	1792	Godfrey de Courcelles Chevallier	New Hampshire	5 July 10	do
	1793	Robert Gatewood	Delaware	3 July 10	do
245	1794	Walter Atlee Edwards	Michigan	5 July 10	do
	1795	Frederick George Rehncke	Virginia	7 July 10	do
	1796	Valentine Nicholas Bleg	Mississippi	5 July 10	do
	1797	Bolivar Vaughn Meade	Connecticut	do	do
	1798	Carlton Andrew Northcutt	do	1 Oct. 10	do
250	1799	Miles Parmenter Refo, jr.	Mississippi	7 July 10	do
	1800	Samuel Wilder King	South Dakota	17 Oct. 10	do

No. in grade.	Total sea serv- ice.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
190	1	2	3	3	0	1	2 July 06	Nebraska.....	Utah.
	1	2	3	3	0	1	29 June 06	Pennsylvania.....	Pennsylvania.
	1	2	3	3	0	1	30 June 06	Michigan.....	Michigan.
	1	2	3	3	0	1	14 June 06	Ohio.....	New Jersey.
	1	2	3	3	0	1	30 June 06	California.....	California.
195	1	3	4	0	0	2	8 July 05	South Carolina.....	South Carolina.
	1	1	3	4	0	1	20 June 06	Florida.....	Florida.
	0	10	3	7	0	1	21 Junc 06	Illinois.....	Illinois.
	1	2	3	0	0	1	7 Sept. 06	Vermont.....	Vermont.
200	1	2	3	2	0	1	9 July 06	New York.....	New York.
	1	1	3	3	0	2	29 June 06	Montana.....	Montana.
	1	2	4	4	0	1	7 May 06	North Carolina.....	North Carolina.
	1	1	3	4	0	1	20 June 06	Washington.....	Washington.
	0	8	3	9	0	1	19 June 06	Minnesota.....	Minnesota.
205	1	2	3	3	0	1	21 June 06	do.....	Do.
	1	1	3	4	0	1	20 June 06	South Carolina.....	South Carolina.
	1	2	3	2	0	1	5 July 06	Illinois.....	Indiana.
	0	11	3	5	0	1	do.....	Oregon.....	Oregon.
210	1	2	3	2	0	1	8 Aug. 06	Connecticut.....	Connecticut.
	1	4	4	1	0	1	16 June 05	do.....	Washington.
	1	2	3	3	0	1	20 June 06	South Carolina.....	South Carolina.
	1	2	3	2	0	1	6 July 06	North Carolina.....	North Carolina.
215	1	2	3	3	0	1	27 June 06	Ohio.....	Ohio.
	1	2	3	3	0	1	21 June 06	Kansas.....	Kansas.
	1	1	3	4	0	1	30 June 06	Florida.....	Florida.
	0	9	3	6	0	1	6 July 06	West Virginia.....	West Virginia.
	1	2	3	2	0	1	16 July 06	Delaware.....	Delaware.
220	1	2	4	2	0	1	23 July 06	Minnesota.....	Montana.
	1	2	3	2	0	1	14 July 06	New York.....	Nevada.
	1	4	5	0	0	1	*4 Apr. 06	Michigan.....	Michigan.
	1	2	3	2	0	1	30 July 06	Tennessee.....	Tennessee.
225	1	2	3	4	0	1	5 May 06	Texas.....	Texas.
	1	1	4	4	0	2	20 June 05	Illinois.....	Illinois.
	0	11	3	3	0	1	22 Sept. 06	New York.....	New York.
	1	2	3	2	0	1	2 July 06	Tennessee.....	Tennessee.
	1	2	3	3	0	1	30 June 06	District of Columbia.....	Vermont.
230	1	2	3	2	0	1	5 July 06	Texas.....	Texas.
	1	1	3	4	0	1	2 June 06	New York.....	New Jersey.
	1	2	3	3	0	1	21 June 06	Minnesota.....	Minnesota.
	1	0	3	4	0	1	3 July 06	Kansas.....	Kansas.
	1	2	3	2	0	1	19 July 06	Tennessee.....	Tennessee.
235	1	2	3	2	0	1	do.....	Kentucky.....	Kentucky.
	1	3	4	3	0	1	1 May 05	New York.....	New York.
	1	2	3	2	0	1	31 July 06	Vermont.....	New Hampshire.
	1	0	3	5	0	1	25 June 06	California.....	Connecticut.
	1	1	3	4	0	1	2 June 06	Tennessee.....	Tennessee.
240	1	2	3	2	0	1	5 July 06	Pennsylvania.....	Pennsylvania.
	1	2	3	0	0	1	11 Sept. 06	District of Columbia.....	At large.
	1	2	3	2	0	1	9 July 06	North Dakota.....	North Dakota.
	0	11	3	3	0	1	11 Sept. 06	Michigan.....	Ohio.
	1	5	4	11	0	1	20 Mar. 06	Louisiana.....	Louisiana.
245	1	2	3	0	0	1	12 Sept. 06	Maryland.....	New York.
	1	2	3	3	0	1	25 June 06	Missouri.....	Missouri.
	1	2	3	1	0	1	2 Aug. 06	Kentucky.....	Kentucky.
	1	2	3	3	0	1	30 June 06	Missouri.....	Missouri.
	1	2	3	3	0	1	do.....	Maryland.....	Maryland.
250	1	2	3	3	0	1	27 June 06	Rhode Island.....	Massachusetts.
	1	2	4	0	0	1	29 Sept. 06	District of Columbia.....	Virginia.
	1	2	4	1	0	1	<sup>b</sup> 17 Mar. 06	Pennsylvania.....	Pennsylvania.
	1	1	3	4	0	1	5 July 06	Iowa.....	Ohio.
	1	2	3	3	0	1	27 June 06	Virginia.....	Virginia.
255	0	10	3	11	0	1	16 Aug. 05	Mississippi.....	Alabama.
	1	2	3	6	0	1	21 July 06	Kansas.....	Colorado.
	1	2	3	3	0	1	20 June 06	South Carolina.....	South Carolina.
	1	2	3	3	0	1	27 June 05	Hawaii.....	Hawaii
	1	1	4	4	0	1	27 June 05	Hawaii.....	Hawaii

\* Appointed Midshipman July 8, 1904; resigned Mar. 15, 1906.  
<sup>b</sup> Appointed Midshipman Aug. 15, 1905; resigned Mar. 16, 1906.  
<sup>c</sup> Appointed midshipman, 1 July, 1904; resigned, 14 March, 1906.

## MIDSHIPMEN.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
255	1801	Edgar Miller Williams .....	South Carolina .....	7 July 10	Aug 09
	1802	Walter Douglass La Mont .....	North Dakota .....	16 July 10	..do..
	1803	Earl Ames McIntyre .....	Rhode Island .....	5 July 10	..do..
	1804	Howard Adams Planigan .....	Connecticut .....	30 July 10	..do..
	1805	Robert Todd Young .....	North Carolina .....	1 Aug. 10	..do..
260	1806	George Lewis Dickson .....	Nebraska .....	12 Oct. 10	..do..
	1807	Maro Andrew Mitscher .....	Colorado .....	11 July 10	..do..
	1808	Elmer Keyes Niles .....	Georgia .....	6 July 10	..do..
	1809	Scott Bartlett Macfarlane .....	Vermont .....	..do..	..do..
	1810	Timothy Albert Parker .....	Maryland .....	13 July 10	..do..
265	1811	George Lester Weyler .....	South Dakota .....	21 July 10	..do..
	1812	Roman Burchart Hammes .....	Kansas .....	6 July 10	..do..
	1813	Jefferson Davis Smith .....	Idaho .....	7 July 10	..do..
	1814	Earl Winfield Spencer, jr. ....	Nebraska .....	..do..	..do..
	1815	Clarkson Joel Bright .....	Washington .....	9 July 10	..do..
270	1816	William Douglas Kilduff .....	Michigan .....	5 July 10	..do..
	1817	George Frederick Humbert .....	New Hampshire .....	6 July 10	..do..
	1818	Herbert Otto Roesch .....	Delaware .....	13 Aug. 10	..do..
	1819	Herbert Aloysius Ellis .....	New Hampshire .....	5 July 10	..do..
	1820	Romuald Peter Paul Meclewski .....	Montana .....	1 Aug. 10	..do..
275	1821	Andrew Lewis Pendleton, jr. ....	Louisiana .....	5 July 10	..do..
	1822	John Findley Donelson .....	Virginia .....	15 July 10	..do..
	1823	Joseph Franklin Crowell, jr. ....	Minnesota .....	6 July 10	..do..
	1824	Webb Trammell .....	North Carolina .....	1 Aug. 10	..do..
	1825	Charlton Eugene Battle, jr. ....	..do..	..do..	..do..
	1826	William Nathan Barrett, jr. ....	Maryland .....	6 July 10	..do..
	1827	Herbert Ross Heim .....	Michigan .....	5 July 10	..do..



MIDSHIPMEN.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
255	0	10	3	4	0	1	14 Sept. 06	Ohio.....	Ohio.
	1	2	3	5	0	1	7 May 06	New York.....	New York.
	0	11	4	5	0	1	8 July 05	do.....	Do.
	1	1	3	1	0	0	22 June 06	do.....	Do.
	1	1	3	3	0	1	10 July 06	Michigan.....	Michigan.
260	0	11	3	1	0	4	25 Aug. 06	Illinois.....	Illinois.
	1	5	5	1	0	1	<sup>a</sup> 20 Mar. 06	Wisconsin.....	Oklahoma.
	1	2	3	5	0	1	19 June 06	Maine.....	Maine.
	1	4	4	0	0	1	6 July 05	Pennsylvania.....	Pennsylvania.
	0	10	3	6	0	1	6 July 06	Kentucky.....	Kentucky.
265	1	2	4	4	0	1	15 June 05	Kansas.....	Kansas.
	1	2	3	1	0	1	8 Aug. 06	Wisconsin.....	Wisconsin.)
	1	2	4	2	0	1	<sup>b</sup> 17 Mar. 06	Louisiana.....	Louisiana.)
	1	2	3	2	0	1	9 July 06	Kansas.....	Illinois.
	1	2	3	3	0	1	21 June 06	Missouri.....	Missouri.
270	1	2	4	3	0	1	<sup>c</sup> 20 Mar. 06	New York.....	New York.
	0	11	4	5	0	1	5 July 05	Pennsylvania.....	Pennsylvania.
	0	11	3	1	0	0	5 July 06	Oregon.....	Oregon.
	1	2	3	2	0	1	2 July 06	Massachusetts.....	Massachusetts.
	1	1	3	2	0	2	25 July 06	Illinois.....	Illinois.
275	1	1	4	5	0	1	6 May 05	Florida.....	North Carolina.
	1	4	4	0	0	1	5 July 05	Indian Territory.....	Oklahoma.
	1	2	3	9	0	1	<sup>d</sup> 17 Aug. 06	New Jersey.....	New Jersey.
	1	3	4	0	0	2	6 July 05	Illinois.....	Illinois.
	1	1	3	5	0	0	30 June 06	Georgia.....	Georgia.
	1	2	3	3	0	1	27 June 06	Oregon.....	Oregon.
	1	2	3	2	0	1	2 July 06	Kansas.....	At large.

<sup>a</sup> Appointed midshipman July 9, 1904; resigned March 16, 1906.  
<sup>b</sup> Appointed midshipman July 20, 1905; resigned March 16, 1906.  
<sup>c</sup> Appointed midshipman June 17, 1905; resigned March 19, 1906.  
<sup>d</sup> Appointed midshipman June 14, 1905; resigned March 19, 1906.

## MEDICAL CORPS.

## SURGEON-GENERAL.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Rear-Admiral.</i>			
	2035	Charles Francis Stokes.....	Chief Bureau of Medicine and Surgery.....	7 Feb. 10	Dec. 08

## MEDICAL DIRECTORS (15).

		<i>Rank of Captain.</i>			
	2001	Paul Fitzsimons.....	Member naval retiring board <sup>1</sup> .....	25 Oct. 09	May 00
	2002	Remus Charles Persons.....	Naval hospital, Philadelphia.....	1 May 09	May 01
	2003	Manly Hale Simons.....	Naval hospital, Mare Island.....	11 May 09	Dec. 02
	2004	John Covert Boyd.....	Member naval retiring board.....	12 Sept. 10	May 02
5	2005	Howard Wells.....	Navy-yard, Portsmouth <sup>2</sup> .....	5 Oct. 08	Aug. 01
	2006	Daniel Nicholas Bertolette.....	Member naval medical examining board.....	30 Oct. 09	May 03
	2007	Ezra Zacharias Derr.....	Navy recruiting station, Providence.....	15 Nov. 07	Aug. 03
	2008	Lucien Guy Heneberger.....	Naval Medical School Hospital.....	20 June 10	Jan. 05
	2009	Edward Harris Green.....	Navy recruiting station, New York.....	16 Nov. 10	June 04
10	2010	Samuel Henry Dickson.....	Marine barracks, Washington.....	28 Apr. 08	Aug. 05
	2011	Howard Emerson Ames.....	Naval training station, San Francisco.....	29 Oct. 10	Oct. 07
	2012	Frank Anderson.....	Member naval medical examining board.....	14 Mar. 10	Mar. 05
	2013	Phillips Adams Lovering.....	Naval medical supply depot, New York.....	23 Oct. 09	July 04
	2014	William Richards Du Bose.....	Naval hospital, Norfolk.....	20 Oct. 09	Aug. 09
15	2015	Charles Thomas Hibbett.....	Medical officer, navy yard, Norfolk.....	9 Apr. 10	July 06

## MEDICAL INSPECTORS (17).

(Two additional in grade.)

		<i>Rank of Commander.</i>			
	2016	Henry Gustav Beyer.....	In command of Naval Medical School.....	8 Sept. 10	June 07
	2017	James Edwin Gardner.....	Marine recruiting station, Boston <sup>3</sup> .....	7 Mar. 08	Jan. 08
	2018	George Peebles Lumsden.....	Waiting orders.....	6 Aug. 10	Nov. 06
	2019	James Carroll Byrnes.....	Naval hospital, New York.....	10 Nov. 10	July 09
5	2020	James Duncan Gatewood.....	President board examination medical officers..	7 Nov. 10	Oct. 10
	2021	Oliver Diehl.....	Naval hospital, Newport.....	9 Nov. 10	July 10
	2022	John Marlon Edgar.....	Naval hospital, Boston.....	9 May 10	May 10
	2023	Phillip Leach.....	Naval hospital, Las Animas.....	1 Dec. 09	Nov. 06
	2024	Lloyd Walley Curtis.....	Torpedo station.....	27 Mar. 09	Mar. 09
10	2025	Francis Smith Nash <sup>4</sup> .....	Navy recruiting station, Philadelphia.....	23 Mar. 09	Sept. 07
	2026	Oliver Dwight Norton.....	West Virginia (fleet).....	24 Oct. 10	July 07
	2027	Francis Wm. Ferdinand Wieber.....	Navy recruiting station, New York <sup>5</sup> .....	3 Oct. 10	Nov. 09
	2028	Andrew Reginald Wentworth.....	Medical officer, navy yard, New York.....	6 Oct. 10	Apr. 09
	2029	Thomas Andrew Berryhill.....	Marine recruiting station, New York.....	27 Apr. 10	Apr. 10
15	2030	Eugene Potter Stone.....	Medical officer, navy yard, Boston.....	18 Mar. 09	Mar. 09
	2031	James Gaven Field <sup>4</sup> .....	Waiting orders.....	1 Dec. 10	Nov. 10
	2032	George Pickrell.....	do.....	16 Oct. 10	Oct. 10

## SURGEONS (85).

		<i>Rank of Lieutenant-Commander.</i>			
	2033	Albert Mont'y Dupuy McCormick.....	Naval Academy.....	3 Oct. 10	Sept. 10
	2034	George Brinton Wilson.....	New York (fleet).....	29 Mar. 10	Feb. 08
	2036	Edward Rhodes Stitt.....	Asiatic Station.....	22 July 09	July 06
5	2037	Manley Fitch Gates.....	In command of Solace.....	13 Oct. 10	Sept. 08

<sup>1</sup> Also president naval medical examining board.<sup>2</sup> Also naval hospital.<sup>3</sup> Also duty in attendance upon officers in city.<sup>4</sup> Additional number in grade.<sup>5</sup> Also Marine recruiting station and attendance upon officers in city.

**MEDICAL CORPS.**  
**SURGEON-GENERAL.**

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	5	3	11	10	8	10	1	3	1 Feb. 89	5 Feb. 10	New York.....	New York.

**MEDICAL DIRECTORS (15).**

5	0	0	15	4	20	3	3	5	19 Dec. 71	19 Nov. 00	Georgia.....	Georgia.
	0	0	12	4	23	3	3	5 Mar. 72	3 Nov. 01	Alabama.....	Alabama.	
	0	0	17	7	19	4	1	28 May 72	9 June 03	New York.....	Ohio.	
	0	0	11	7	24	6	1	3 Apr. 73	20 June 03	South Carolina.....	South Carolina.	
	0	0	13	6	21	7	1	10 Dec. 73	1 Jan. 05	Pennsylvania.....	Pennsylvania.	
10	0	0	14	9	19	11	2	10	23 June 73	5 Apr. 05	.....do.....	Do.
	0	0	15	1	20	1	2	8	3 Mar. 73	6 Sept. 06	Maryland.....	Maryland.
	0	0	16	4	16	10	3	4	17 June 74	2 Sept. 08	Virginia.....	Virginia.
	0	0	14	8	19	4	1	9	11 Mar. 75	5 Jan. 09	Maryland.....	Maryland.
	0	0	13	6	17	10	4	5	19 Mar. 75	31 Oct. 09	Connecticut.....	Pennsylvania.
15	0	0	17	3	16	7	1	10	10 Apr. 75	20 Nov. 09	Maryland.....	Maryland.
	0	0	16	11	15	6	3	2	24 May 75	13 Dec. 09	New York.....	New York.
	0	0	15	6	17	8	2	4	18 June 75	5 Feb. 10	Massachusetts.....	Massachusetts.
	0	0	15	4	18	4	1	6	16 Oct. 75	5 Mar. 10	Georgia.....	Georgia.
	0	0	15	11	17	10	2	2	15 Jan. 75	7 Oct. 10	Tennessee.....	Tennessee.

**MEDICAL INSPECTORS (17).**

(Two additional in grade.)

5	1	8	12	10	19	0	2	9	19 May 76	5 Apr. 05	Germany.....	New York.
	1	1	12	1	18	8	2	9	3 July 76	17 Dec. 05	Virginia.....	Kentucky.
	0	2	15	1	15	7	3	6	2 Nov. 76	6 Sept. 06	.....do.....	Virginia.
	2	0	14	9	18	2	1	3	.....do.....	7 Oct. 06	Maryland.....	Dist. of Columbia.
	1	3	12	2	17	7	0	8	6 July 80	19 Sept. 08	Virginia.....	Virginia.
10	1	9	13	9	15	6	1	2	.....do.....	11 Oct. 08	Pennsylvania.....	Pennsylvania.
	1	1	16	0	12	6	0	11	9 July 81	5 Jan. 09	.....do.....	Do.
	0	0	13	7	13	2	2	7	.....do.....	1 Apr. 09	New York.....	Illinois.
	0	0	12	10	13	4	2	3	6 July 82	1 July 09	New Jersey.....	New Jersey.
	0	0	8	8	8	5	1	8	*22 Dec. 77	20 Nov. 09	Virginia.....	Virginia.
15	0	2	11	11	12	4	1	5	22 Apr. 85	.....do.....	Ohio.....	Ohio.
	0	0	12	4	12	4	1	5	3 Nov. 84	13 Dec. 09	Germany.....	New York.
	0	0	12	8	11	7	1	5	22 Apr. 85	5 Feb. 10	Maine.....	Maine.
	0	1	11	5	10	8	1	11	17 June 86	5 Mar. 10	Illinois.....	Pennsylvania.
	0	0	11	9	11	9	0	10	5 Aug. 86	24 Aug. 10	Massachusetts.....	Massachusetts.
	0	2	7	9	5	10	1	10	23 May 87	7 Oct. 10	Virginia.....	Virginia.
	0	0	10	2	11	0	1	11	16 Jan. 88	.....do.....	.....do.....	Do.

**SURGEONS (85).**

5	5	7	11	7	10	4	0	6	23 July 88	11 Nov. 99	Virginia.....	Virginia.
	7	0	12	6	8	10	0	7	1 Feb. 89	7 Feb. 00	Maine.....	Maine.
	4	7	10	1	11	4	0	4	23 Mar. 89	7 June 00	North Carolina.....	South Carolina.
	6	1	10	11	10	6	0	3	27 Mar. 89	.....do.....	Pennsylvania.....	New York.

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

## MEDICAL CORPS.

## SURGEONS—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.
10	2038	Charles Henry Tilghman Lowndes..	Navy recruiting station, Baltimore <sup>1</sup> .....	1 Oct. 10	Nov. 08
	2039	George Holcomb Barber.....	Asiatic Station.....	22 Mar. 10	Dec. 07
	2040	Rand Percy Crandall.....	Hancock.....	1 Oct. 09	Sept. 09
	2041	George Tucker Smith.....	Naval station, Hawaii.....	26 Apr. 10	Apr. 08
	2042	George Augustus Lung.....	Connecticut (fleet).....	29 Sept. 10	Sept. 07
15	2043	Luther Lochman Von Wedekind....	Naval hospital, Annapolis.....	28 Mar. 10	July 09
	2044	Edward Strong Bogert, jr.....	Naval hospital, Yokohama.....	25 Nov. 09	Mar. 08
	2045	Leckinski Ware Sprattling.....	Medical officer, navy yard, Washington.....	4 May 10	May 10
	2046	Robert Morris Kennedy.....	Naval hospital, San Juan.....	24 July 09	Oct. 06
20	2047	Norman Jerome Blackwood.....	Naval hospital, New York.....	2 Apr. 10	Apr. 09
	2048	William Clarence Braisted.....	Assistant to Bureau Medicine and Surgery....	12 Oct. 06	Jan. 05
	2049	Sheldon Guthrie Evans.....	Pennsylvania.....	31 Oct. 08	Sept. 06
	2050	Adrian Richard Alfred.....	Minnesota.....	5 July 09	Feb. 07
	2051	Middleton Semmes Guest.....	Treatment, Naval Medical School Hospital....	29 Nov. 10	June 09
	2052	Charles Moore De Valin.....	Ordered Navy recruiting station, Detroit.....	29 Dec. 10	May 09
	25	2053	Charles Perry Bagg.....	Colorado.....	27 Mar. 10
2054		Carl De Wolf Brownell.....	Naval hospital, Las Animas.....	3 Nov. 10	Oct. 10
2055		Henry Delano Wilson.....	Navy recruiting station, Boston.....	23 Oct. 09	Sept. 09
2056		Lewis Morris.....	Naval medical supply depot, New York.....	21 Dec. 10	Oct. 10
2057		Edward Mansfield Shipp.....	Naval Medical School Hospital <sup>2</sup> .....	8 July 10	Nov. 08
30	2058	Charles Edward Riggs.....	Naval Academy.....	4 Nov. 09	Nov. 05
	2059	James Farquharson Leys.....	Naval training station, Newport.....	1 Sept. 10	Mar. 10
	2060	Frank Clarendon Cook.....	North Carolina.....	6 June 08	Feb. 03
	2061	Ammen Farenholt.....	Naval hospital, Puget Sound.....	21 Nov. 10	Nov. 10
	2062	Charles Poor Kindleberger.....	Medical officer, navy yard, Mare Island <sup>3</sup> .....	24 Feb. 09	Jan. 09
35	2063	Arthur White Dunbar.....	Bureau of Medicine and Surgery.....	20 Apr. 10	Feb. 10
	2064	Theodore Wright Richards.....	do.....	27 Mar. 09	Mar. 09
	2065	Moulton Kinsinger Johnson.....	Tennessee.....	20 July 09	Dec. 06
	2066	William Mackall Wheeler.....	Kansas.....	11 Dec. 09	June 08
	2067	Middleton Stuart Elliott.....	Naval hospital, Washington.....	7 Nov. 08	Nov. 08
40	2068	Frank Lester Pleadwell.....	North Dakota.....	24 Oct. 10	Aug. 07
	2069	Dudley Newcomb Carpenter.....	Naval Academy.....	12 Dec. 08	Oct. 08
	2070	James Chambers Pryor.....	Bureau of Medicine and Surgery.....	6 Sept. 10	Dec. 09
	2071	Washington Berry Grove.....	Naval Medical School Hospital.....	8 Sept. 10	July 09
	2072	Raymond Spear.....	do. <sup>4</sup> .....	9 Apr. 09	Apr. 09
45	2073	Edgar Thompson.....	Medical officer, navy yard, Charleston.....	13 Apr. 09	do.....
	2074	John Benjamin Dennis.....	Medical officer, navy yard, Philadelphia.....	9 Oct. 10	Oct. 10
	2075	Eugene Julius Grow.....	Solace.....	6 Oct. 10	Dec. 06
	2076	Cary Devall Langhorne.....	Naval hospital, Philadelphia.....	9 May 10	Apr. 10
	2077	Joseph Cheesman Thompson.....	Special duty under War Department.....	29 Feb. 08	Dec. 07
50	2078	Frederick Leslie Benton.....	Franklin.....	19 Aug. 10	May 10
	2079	Will Melville Garton.....	Naval hospital, Norfolk.....	22 Nov. 09	Nov. 09
	2080	Frank Edward McCullough.....	Georgia.....	28 Oct. 10	May 08
	2081	Francis Mohun Furlong.....	Naval hospital, Boston.....	25 Feb. 10	Dec. 09
	2082	Ralph Thompson Orvis.....	New Hampshire.....	31 Dec. 09	Nov. 07
55	2083	Granville Louis Angeny.....	Lancaster.....	16 Feb. 10	Aug. 09
	2084	William Hemphill Bell.....	Panama Canal Commission.....	7 Mar. 10	Oct. 06
	2085	Holton C. Curl.....	Asiatic Station.....	14 May 09	Feb. 07
	2086	Richmond Cranston Holcomb.....	Delaware.....	27 Nov. 09	Apr. 07
	2087	Edward Grahame Parker.....	Naval Academy.....	15 Dec. 10	Dec. 10
60	2088	Barton Lisle Wright.....	Nebraska.....	18 July 10	Dec. 06
	2089	Henry Edward Odell.....	Naval station, Guam.....	11 Aug. 09	Nov. 06
	2090	James Spottiswoode Taylor.....	Mississippi.....	15 May 09	Aug. 05
	2091	Joseph Anthony Murphy.....	Naval Academy.....	30 Apr. 10	Aug. 09
	2092	John Timothy Kennedy.....	Louisiana.....	30 May 09	Dec. 06
65	2093	Karl Ohnesorg.....	Virginia.....	19 Mar. 08	June 07
	2094	Charles Norman Flske.....	Naval Medical School.....	12 Sept. 10	Nov. 07
	2095	Ralph Walter Plummer.....	Idaho.....	6 Apr. 08	Mar. 07
	2096	John Jacob Snyder.....	Michigan.....	2 Apr. 09	Nov. 06
	2097	Edward Maurice Blackwell.....	Solace.....	23 Nov. 09	Dec. 06

<sup>1</sup> Also duty in attendance upon navy and marine officers in city.<sup>2</sup> Also duty Naval Medical School.<sup>3</sup> Also Naval Medical Supply depot.<sup>4</sup> Also member board for examination of medical officers.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
10	0	0	11	2	9	10	0	9	30 Mar. 89	7 June 00	Maryland.....	Maryland.
	0	4	12	7	8	8	0	3	23 May 89	do.....	Connecticut.....	Connecticut.
	5	5	12	5	9	11	0	7	17 Jan. 88	24 Sept. 99	New York.....	Pennsylvania.
	6	2	11	8	9	9	0	8	3 June 89	24 Aug. 00	Virginia.....	Virginia.
	4	9	12	4	9	1	1	1	18 Aug. 88	1 Nov. 00	New York.....	New York.
15	5	11	10	8	10	0	1	5	3 Nov. 88	19 Nov. 00	Pennsylvania.....	Do.
	5	0	11	3	8	8	0	9	16 Apr. 90	15 Dec. 00	New York.....	Do.
	4	10	12	0	7	4	0	9	do.....	28 Apr. 01	Alabama.....	Alabama.
	4	5	10	11	9	1	0	6	18 June 90	29 Oct. 01	Pennsylvania.....	Pennsylvania.
	5	5	11	0	9	1	0	4	7 July 90	3 Nov. 01	do.....	Do.
20	0	3	7	6	12	6	0	3	24 Sept. 90	26 Jan. 02	Ohio.....	Michigan.
	4	5	11	7	7	6	1	0	18 Nov. 90	29 Nov. 02	Arizona.....	Maryland.
	4	1	11	7	7	8	0	10	24 Nov. 90	4 Jan. 03	Michigan.....	Michigan.
	4	5	10	11	6	7	1	7	19 Nov. 91	20 Jan. 03	New Hampshire.....	Dist. of Columbia.
	4	3	10	5	7	7	0	8	27 Jan. 92	31 Jan. 03	New York.....	Do.
25	2	8	9	5	8	7	0	9	17 Mar. 92	3 Mar. 03	Massachusetts.....	California.
	4	11	10	4	8	7	0	9	6 Apr. 91	do.....	Rhode Island.....	Rhode Island.
	4	6	10	3	7	2	1	2	22 Apr. 92	do.....	Florida.....	New York.
	4	9	10	3	7	11	1	3	27 June 91	do.....	France.....	Maryland.
	3	9	10	1	7	3	0	5	20 Mar. 93	do.....	Virginia.....	Virginia.
30	2	8	8	1	8	8	0	11	13 Apr. 93	do.....	Iowa.....	Iowa.
	5	1	10	10	5	9	0	11	22 June 93	do.....	Pennsylvania.....	Pennsylvania.
	5	6	10	5	6	0	0	6	22 Dec. 93	do.....	Maine.....	Dist. of Columbia.
	5	4	10	4	5	8	0	7	29 May 94	do.....	Virginia.....	Massachusetts.
	2	10	9	4	6	6	0	8	9 July 94	do.....	California.....	Pennsylvania.
35	4	11	9	9	5	11	0	6	10 Oct. 94	do.....	Minnesota.....	California.
	4	0	9	2	6	3	0	8	12 Nov. 94	do.....	Virginia.....	Dist. of Columbia.
	4	3	9	8	5	1	0	4	12 Nov. 95	do.....	Ohio.....	Ohio.
	4	9	9	7	3	11	1	1	27 May 96	do.....	New York.....	New York.
	3	5	7	10	6	0	0	4	6 Oct. 96	do.....	South Carolina.....	South Carolina.
40	3	4	7	7	6	5	0	2	24 Oct. 96	do.....	Massachusetts.....	Massachusetts.
	3	7	7	6	5	10	0	7	do.....	do.....	Maine.....	New Hampshire.
	3	6	6	11	6	0	0	10	27 Feb. 97	do.....	Tennessee.....	Tennessee.
	3	8	7	6	5	5	0	8	3 June 97	do.....	West Virginia.....	Virginia.
	3	1	8	4	5	3	0	11	22 June 97	do.....	France.....	Pennsylvania.
45	4	8	8	5	3	11	0	4	19 Apr. 98	do.....	Missouri.....	Missouri.
	4	10	8	4	4	1	0	2	20 May 98	do.....	Maryland.....	Maryland.
	3	5	6	7	5	6	0	5	8 June 98	do.....	New Hampshire.....	New Hampshire.
	4	11	7	6	4	4	0	7	7 July 98	do.....	Virginia.....	Virginia.
	3	7	6	6	6	6	0	5	19 July 97	do.....	New York.....	New York.
50	4	7	7	5	4	6	0	6	21 July 98	do.....	Pennsylvania.....	Do.
	4	6	6	10	5	2	0	5	27 July 98	12 Mar. 03	Iowa.....	Iowa.
	4	5	6	9	4	8	0	11	10 Aug. 98	9 June 03	California.....	California.
	4	8	7	8	4	2	0	7	13 June 98	20 June 03	District of Columbia.....	New York.
	4	1	7	9	4	5	0	5	27 May 98	3 Mar. 04	Illinois.....	California.
55	2	9	7	9	3	11	0	7	16 Sept. 98	24 Apr. 05	Pennsylvania.....	Massachusetts.
	1	10	6	6	5	2	0	7	do.....	20 May 05	Wisconsin.....	Wisconsin.
	2	9	8	0	4	3	0	3	18 June 98	16 Dec. 05	Iowa.....	California.
	2	5	6	11	4	10	0	3	2 Dec. 98	17 Dec. 05	New York.....	New York.
	2	10	8	1	3	5	0	5	10 Jan. 99	24 Mar. 06	Massachusetts.....	Massachusetts.
60	1	0	3	3	6	2	2	8	13 June 98	10 May 06	Pennsylvania.....	Pennsylvania.
	1	6	7	10	4	3	0	5	2 June 98	6 Sept. 06	Ohio.....	Ohio.
	2	4	5	8	6	6	0	3	29 June 98	7 Oct. 06	Virginia.....	Virginia.
	1	9	6	1	4	6	0	4	3 Jan. 99	20 Mar. 07	Pennsylvania.....	Pennsylvania.
	1	6	6	5	4	1	0	5	15 Jan. 99	7 May 07	Connecticut.....	Connecticut.
65	2	7	8	6	1	11	0	6	27 Jan. 00	16 June 07	do.....	Do.
	0	3	5	2	4	11	0	6	15 May 00	1 Sept. 07	New Hampshire.....	Massachusetts.
	2	9	7	8	2	10	1	0	17 June 99	23 Feb. 08	Illinois.....	Illinois.
	1	1	10	7	6	4	5	0	25 Apr. 93	4 Apr. 08	Pennsylvania.....	Pennsylvania.
	1	5	7	6	4	7	0	4	do.....	do.....	Virginia.....	Virginia.

\* Appointed Naval cadet 21 May, 1885; resigned 26 May, 1887.  
 b Appointed Naval cadet 17 May, 1883; resigned 20 February, 1886.  
 c Appointed Naval cadet June 10, 1889; resigned June 28, 1893.  
 d Date of entry as an assistant surgeon for temporary service.  
 e Two months and twelve days in Volunteer Army (Spanish war).

## MEDICAL CORPS.

## SURGEONS--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.
70	2098	George Franklin Freeman.....	Duty in attendance officers in Washington ...	17 Sept. 10	Sept. 10
	2099	Fred Macon Bogan.....	Wisconsin.....	3 July 08	Sept. 06
	2100	Robert Emmet Ledbetter.....	Asiatic station.....	28 Aug. 09	Oct. 07
	2101	Charles St. John Butler.....	Naval Medical School <sup>1</sup> .....	21 June 07	Apr. 07
	2102	Richard Bland Williams.....	South Carolina.....	1 Mar. 10	Nov. 07
75	2103	Samuel Sayre Rodman.....	Rhode Island.....	9 May 10	June 08
	2104	John Mosley Brister.....	Naval hospital, Annapolis.....	20 Nov. 10	July 09
	2105	Herbert Orlando Shiffert.....	Vermont.....	9 Dec. 09	Apr. 08
	2106	Allan Earle Peck.....	Asiatic Station.....	5 Mar. 10	June 08
	2107	Charles Gordon Smith.....	Montana.....	12 Sept. 10	May 08
80	2108	John Hoce Iden.....	Washington.....	28 Nov. 10	Jan. 09
	2109	William Seaman.....	Naval hospital, Pensacola <sup>2</sup> .....	21 Nov. 10	Sept. 09
	2110	Royall Roller Richardson.....	Navy yard, Portsmouth <sup>3</sup> .....	2 Sept. 10	Mar. 09
	2111	Frederick Asser Asserson.....	Naval hospital, Boston.....	14 July 10	do.....
	2112	Henry Albert Dunn.....	Naval Medical School hospital.....	1 July 10	May 09
85	2113	Allan Stuart.....	Navy recruiting station, Hartford.....	3 Oct. 10	Apr. 10
	2114	Jacob Stepp.....	Wabash.....	2 July 10	Feb. 09
	2115	Herbert Myron Tolfree.....	Navy recruiting station, Chattahoochee.....	17 Aug. 10	Sept. 09
	2116	Louis Wilson Bishop <sup>4</sup> .....	Tacoma.....	3 May 10	Nov. 07
	2117	Archibald Magill Fauntleroy.....	Solace.....	26 Nov. 10	Mar. 10

## PASSED ASSISTANT SURGEONS (125).

		Rank of Lieutenant.			
5	2118	Ulys Robert Webb.....	Naval hospital, Mare Island.....	2 Sept. 09	July 09
	2119	Charles Malden Oman.....	Naval hospital, New York.....	3 Jan. 10	Dec. 09
	2120	Robert Alexander Bachmann.....	Naval hospital, Newport.....	13 May 10	May 10
	2121	Howard Francis Strine.....	Naval hospital, Norfolk.....	29 Nov. 10	July 10
	2122	Robert Eustis Hoyt.....	Naval hospital, Mare Island.....	4 Sept. 10	Aug. 09
10	2123	Joseph Paul Traynor.....	Navy yard, Boston.....	12 June 09	June 09
	2124	John Francis Murphy.....	Naval hospital, Las Animas.....	11 Aug. 09	Apr. 09
	2125	Jesse William Backus.....	Navy recruiting station, Detroit.....	6 Apr. 09	Jan. 09
	2126	Morton Whitlock Baker.....	Naval hospital, New York.....	10 Nov. 10	Oct. 10
	2127	James Hillyer Holloway.....	Navy yard, New York.....	3 May 10	May 10
15	2128	John Land Neilson.....	Naval dispensary.....	15 June 10	Feb. 10
	2129	Ransom Edwards Riggs.....	Naval hospital, Port Royal.....	28 Mar. 09	Dec. 08
	2130	Frederick William Symmes Dean.....	Naval magazine, Iona Island.....	13 Sept. 10	Sept. 10
	2131	Clarence Francis Ely.....	Returning from Asiatic Station.....	1 Dec. 10	Dec. 10
	2132	Francis Merton Munson.....	Independence.....	2 Jan. 11	do.....
20	2133	James Robert Dykes.....	Naval Medical School hospital.....	9 Nov. 10	Nov. 09
	2134	Albert Julius Geiger.....	Naval hospital, Mare Island.....	13 July 10	Apr. 09
	2135	Perceval Sherer Rossiter.....	Independence.....	do.....	May 10
	2136	Wesley Hartman Rennie.....	Naval hospital, Annapolis.....	30 Sept. 10	Sept. 09
	2137	Walter Scott Hoen.....	Naval station, Guantanamo.....	5 Mar. 10	July 08
25	2138	Wallace Bruce Smith.....	Marine recruiting station, San Francisco <sup>5</sup> .....	26 Feb. 10	Feb. 10
	2139	Charles Courtney Grleve.....	Prairie.....	6 Oct. 10	May 06
	2140	John Darwin Manchester.....	Navy recruiting station, Chicago.....	28 Sept. 10	Sept. 10
	2141	James Savage Woodward.....	Ordered Naval hospital, Mare Island.....	12 Dec. 10	Dec. 10
	2142	James Augustus Randall.....	Returning from Asiatic Station.....	9 Dec. 10	Dec. 10
30	2143	Charles Edward Ryder.....	Naval hospital, Philadelphia.....	15 June 10	May 09
	2144	Allen Donald McLean.....	Waiting orders.....	2 Jan. 11	Jan. 11
	2145	Frederick Gustavus Abeken.....	West Virginia.....	16 Apr. 08	May 06
	2146	Winfield Scott Pugh, Jr.....	Naval hospital, New York.....	6 June 10	May 10
	2147	James Edward Gill.....	Navy recruiting station, Cleveland.....	24 June 09	June 09

<sup>1</sup> Also member of board for examination of medical officers.<sup>2</sup> Also duty navy yard, Pensacola.<sup>3</sup> Also duty on board Southern and Topeka and at naval hospital.<sup>4</sup> Subject to examination and confirmation.<sup>5</sup> Also duty in attendance upon officers in city.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
70	2	1	7	11	4	6	0	1	*13 June 98	2 Aug. 08	Massachusetts	Massachusetts.
	2	3	9	2	2	9	0	6	*13 July 98	2 Sept. 08	District of Columbia	Dist. Columbia.
	1	4	6	10	3	2	0	2	<sup>b</sup> 19 Oct. 00	16 Sept. 08	Texas	Texas.
	0	0	5	2	4	10	0	2	26 Oct. 00	19 Sept. 08	Tennessee	Tennessee.
	3	8	5	11	4	0	0	2	17 Nov. 00	11 Oct. 08	Virginia	Virginia.
75	0	8	5	8	3	8	0	7	14 Dec. 00	11 Dec. 08	Kentucky	Kentucky.
	0	6	5	9	3	9	0	6	do.	5 Jan. 09	Pennsylvania	Pennsylvania.
	1	4	6	4	3	6	0	5	26 Dec. 00	1 Apr. 09	do.	Do.
	0	10	6	2	3	1	0	5	27 Mar. 01	12 June 09	California	California.
	0	3	5	1	4	0	0	7	12 Apr. 01	1 July 09	Virginia	Virginia.
80	0	1	5	5	3	11	0	3	4 May 01	31 Oct. 09	do.	Do.
	0	0	5	6	3	9	0	3	18 May 01	20 Nov. 09	Canada	Massachusetts.
	0	0	5	6	3	7	0	5	18 May 01	13 Dec. 09	Virginia	Virginia.
	0	0	5	6	4	2	0	5	do.	30 Jan. 10	do.	New York.
	0	0	7	5	4	7	0	8	<sup>a</sup> 25 Apr. 98	5 Feb. 10	District of Columbia	Dist. Columbia.
85	0	1	6	1	6	2	0	5	do.	<sup>b</sup> 19 Feb. 10	South Carolina	South Carolina.
	0	0	7	2	4	9	0	5	<sup>a</sup> 8 July 98	5 Mar. 10	Pennsylvania	Massachusetts.
	0	0	6	0	4	1	0	3	<sup>a</sup> 14 June 01	24 Mar. 10	New York	New York.
	0	4	4	11	3	7	0	9	28 Sept. 01	24 Aug. 10	Pennsylvania	Do.
	0	1	4	11	4	1	0	4	do.	7 Oct. 10	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (125).

5	2	10	5	6	3	5	0	4	11 Oct. 01	11 Oct. 04	Tennessee	Tennessee.
	3	4	6	1	2	6	0	5	18 Dec. 01	18 Dec. 04	Pennsylvania	Pennsylvania.
	3	4	5	3	3	3	0	3	20 Mar. 02	20 Mar. 05	Prussia	Do.
	2	9	4	8	3	5	0	7	8 May 02	8 May 05	Pennsylvania	Do.
	3	5	5	5	2	9	0	5	do.	do.	New Hampshire	New Hampshire.
10	2	8	4	8	3	8	0	5	do.	do.	Maine	Maine.
	2	6	5	2	4	0	0	5	18 May 01	18 May 05	Michigan	Michigan.
	2	7	5	2	4	1	0	4	do.	do.	do.	Do.
	2	7	4	8	3	3	0	6	<sup>a</sup> 10 July 02	10 July 05	Virginia	Virginia.
	2	10	5	0	3	0	0	5	do.	26 Sept. 05	Kentucky	Kentucky.
15	2	2	4	5	3	6	0	4	4 Oct. 02	4 Oct. 05	Indiana	Massachusetts.
	1	9	3	2	4	5	0	4	19 Jan. 03	19 Jan. 06	South Carolina	South Carolina.
	3	1	4	11	2	10	0	2	26 Jan. 03	26 Jan. 06	do.	Do.
	2	11	4	0	3	3	0	6	6 Mar. 03	6 Mar. 06	Pennsylvania	Pennsylvania.
	2	11	5	3	3	3	0	7	5 Apr. 02	5 Apr. 06	Ohio	Delaware.
20	2	5	4	4	3	1	0	6	<sup>a</sup> 14 Jan. 03	18 Apr. 06	Georgia	Georgia.
	2	5	3	6	3	8	0	5	6 May 03	6 May 06	Michigan	Michigan.
	2	11	4	10	4	6	0	5	<sup>b</sup> 23 Jan. 03	25 May 06	West Virginia	Maryland.
	2	11	4	11	2	2	0	6	25 May 03	do.	Pennsylvania	Pennsylvania.
	1	9	3	9	2	10	0	11	2 June 03	2 June 06	Virginia	Virginia.
25	3	2	5	1	2	3	0	3	2 June 03	2 June 06	Alabama	Alabama.
	0	3	2	4	5	0	0	7	<sup>a</sup> 28 Jan. 03	do.	Michigan	Michigan.
	2	10	4	10	2	5	0	3	10 June 03	10 June 06	Wisconsin	Wisconsin.
	2	8	4	10	2	4	0	4	do.	do.	District of Columbia	Maryland.
	2	7	4	8	2	3	0	6	26 June 03	26 June 06	Georgia	Georgia.
30	2	6	4	8	2	7	0	3	do.	do.	Massachusetts	Massachusetts.
	2	8	4	9	2	4	0	5	29 June 03	29 June 06	Michigan	Michigan.
	2	8	4	6	2	8	0	3	10 July 03	10 July 06	Missouri	Missouri.
	3	5	5	5	1	6	0	4	23 Sept. 03	23 Sept. 06	Pennsylvania	Pennsylvania.
	2	5	4	7	2	3	0	4	12 Oct. 03	12 Oct. 06	Illinois	Illinois.

<sup>a</sup> Date of entry as an assistant surgeon for temporary service.

<sup>b</sup> Apothecary, 2 July, 1898, to 24 August, 1898.

<sup>c</sup> Seven months in Volunteer Army (Spanish war).

<sup>d</sup> Naval cadet, 6 September, 1895; resigned, 24 February, 1896.

<sup>e</sup> Apothecary, 5 September, 1893, to 25 April, 1898.

<sup>f</sup> Appointed midshipman, 21 May, 1890; resigned, 19 February, 1891.

<sup>g</sup> Date of entry as acting assistant surgeon.

<sup>h</sup> Date of entry as an acting assistant surgeon; also served 1 year, 10 months, and 4 days in Volunteer Army (Spanish war).

## MEDICAL CORPS.

## PASSED ASSISTANT SURGEONS—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.
35	2148	Isaac Stookton Keith Reeves	Navy yard, Philadelphia	3 Sept. 09	July 09
	2149	Harry Shaw	Navy yard, Washington	24 Aug. 09	Aug. 09
	2150	Burt Franklin Jenness	Naval hospital, Portsmouth	11 July 10	May 10
	2151	Robert Graham Helmer	Naval Academy	2 Dec. 10	Apr. 10
	2152	Robert Earle Stoops	Culgoa	14 Mar. 09	June 07
40	2153	Benjamin Henry Dorsey	Naval hospital, Puget Sound	21 Mar. 10	Mar. 10
	2154	Harry Flsk Hull	Panther	14 Dec. 09	Sept. 07
	2155	George Lewis Wlekes	New York	11 May 10	Oct. 07
	2156	Harry Lee Brown	Returning from Asiatic Station	9 Dec. 10	Dec. 10
	2157	William John Zalesky	Salem	26 May 09	July 07
45	2158	Lewis Hawley Wheeler	Virginia	24 June 09	Oct. 07
	2159	Henry Agett May	Naval hospital, Las Animas	18 Nov. 10	Oct. 10
	2160	William Dunlop Owens	Legation Guard, Peking	20 June 09	June 07
	2161	William Arnold Angwin	California	18 June 09	Sept. 07
	2162	Owen Joseph Mink	Naval Medical School <sup>1</sup>	1 Oct. 08	Sept. 06
50	2163	Frederick Eugene Porter	Naval station, San Juan	22 May 09	June 07
	2164	Paul Tonnel Dessez	Helena	5 Jan. 09	Apr. 06
	2165	Norman Thomas McLean	Dolphin	2 Sept. 08	Dec. 06
	2166	Cary Travers Grayson	Mayflower	31 Oct. 09	June 07
	2167	Wrey Gilmor Farwell	Naval station, Guantanamo	26 Mar. 09	Apr. 07
55	2168	David Clark Cather	Delaware	19 May 10	Sept. 07
	2169	William Nell McDonell	Massachusetts <sup>2</sup>	6 June 10	Nov. 07
	2170	Harold Wellington Smith	Connecticut	15 Oct. 10	Mar. 07
	2171	Addison Bertram Clifford	Albany	29 Apr. 10	Sept. 07
	2172	Eugene Augustus Vlekery	Maryland	24 Nov. 09	...do.
60	2173	Milton Ellis Lando	Yorktown	18 May 10	May 08
	2174	Judson Ludwell Taylor	Chester	30 Dec. 10	Apr. 08
	2175	Francis Marion Shook	Naval hospital, New York	29 Nov. 10	July 09
	2176	Richard Ambrose Warner	New York nautical training ship Newport	6 Apr. 10	Nov. 07
	2177	Paul Randolph Stalnaker	Naval station, Culebra	14 Aug. 09	Apr. 08
65	2178	Ernest Oliver Joseph Eyttinge	South Dakota	22 Nov. 10	Dec. 08
	2179	Curtis Boyd Munger	Navy recruiting station, Los Angeles	5 Mar. 10	Oct. 08
	2180	Fletcher Hastings Brooks	Birmingham	20 Dec. 10	Sept. 08
	2181	John Bowdoin Mears	Franklin	9 Jan. 09	Jan. 09
	2182	George Stimpson Hathaway	New Orleans	8 Oct. 08	Oct. 07
70	2183	Frank Este Sellers	Naval station, Guam	5 Aug. 10	Dec. 07
	2184	Edward Henry Herbert Old	Naval Medical School Hospital <sup>1</sup>	16 Apr. 10	June 08
	2185	Edward Clendenning White	Buffalo	19 Dec. 10	July 08
	2186	Thurlow Weed Reed	Wolverine	7 Oct. 09	May 09
	2187	Edward Urbane Reed	Princeton	26 Sept. 10	June 08
75	2188	Clarence Edward Strite	Sick leave	20 July 10	Feb. 08
	2189	Howson White Cole, Jr.	Yankton	23 Apr. 09	Sept. 07
	2190	Edgar Lyons Woods	Naval hospital, Annapolis	26 June 09	Apr. 09
	2191	Robert Cathcart Ransdell	Texas <sup>3</sup>	22 Mar. 09	Mar. 09
	2192	Edwin Lee Jones	Navy recruiting station, Dallas	13 May 09	May 09
80	2193	Thomas Gardner Foster	Asiatic Station	2 Dec. 09	June 08
	2194	John Flint	Naval hospital, Boston	5 Oct. 09	Mar. 09
	2195	Condie Knox Winn	Naval station, Key West	26 July 09	...do.
	2196	John Brooks Kaufman	Navy yard, Norfolk	14 May 10	Apr. 09
	2197	Matthew Howard Ames	Asiatic Station	23 Apr. 10	Mar. 09
85	2198	Ausey Hamilton Robnett	M. C. Rifle Range, Winthrop, Md.	8 Dec. 10	Jan. 09
	2199	James Plummer Haynes	Naval station, New Orleans <sup>4</sup>	6 July 10	Apr. 09
	2200	Abraham Herbert Allen	Washington	29 Nov. 10	Jan. 09
	2201	André Edward Lee	Navy recruiting station, Buffalo	20 Aug. 10	May 10
	2202	Heber Butts	Naval Medical School	25 Feb. 10	Nov. 09

<sup>1</sup> Also member board examination medical officers.<sup>2</sup> Also duty on board Indiana and Iowa.<sup>3</sup> Also duty Reserve torpedo divisions, Charleston.<sup>4</sup> Also duty navy recruiting station, New Orleans.



PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
35	2	1	4	2	2	7	0	5	12 Oct. 03	12 Oct. 06	District of Columbia.....	Dist. of Columbia.
	2	4	4	7	3	6	0	3	<sup>a</sup> 4 Oct. 02	28 Oct. 06	England.....	Massachusetts.
	2	6	4	9	3	2	0	4	..do.	11 Nov. 06	New Hampshire.....	Do.
	2	3	3	9	2	10	0	3	26 Dec. 03	26 Dec. 06	Dakota.....	Pennsylvania.
	2	3	3	11	2	10	0	3	..do.	..do.	Indiana.....	Ohio.
40	2	6	4	1	3	4	0	4	2 Mar. 03	2 Mar. 07	Maryland.....	Maryland.
	1	6	2	9	3	8	0	3	12 Apr. 04	12 Apr. 07	New York.....	Colorado.
	1	1	3	0	3	6	0	2	..do.	..do.	..do.	New York.
	2	7	4	6	3	0	0	4	<sup>a</sup> 22 Jan. 03	..do.	Maryland.....	Dist. of Columbia.
45	1	10	3	8	2	9	0	3	12 Apr. 03	..do.	Iowa.....	Iowa.
	2	0	3	4	3	2	0	2	22 Apr. 04	22 Apr. 07	Connecticut.....	Connecticut.
	2	1	3	10	2	9	0	1	..do.	..do.	New York.....	Maryland.
50	0	1	2	1	4	4	0	4	17 May 04	17 May 07	District of Columbia.....	Dist. of Columbia.
	1	10	3	9	2	8	0	1	2 June 04	2 June 07	California.....	California.
	0	0	1	6	4	11	0	1	7 June 04	7 June 07	Illinois.....	Illinois.
55	1	8	3	5	3	0	0	1	..do.	..do.	Ohio.....	Tennessee.
	2	4	3	10	3	2	0	7	10 June 03	10 June 07	District of Columbia.....	Dist. of Columbia.
	2	4	3	11	2	3	0	3	<sup>b</sup> 28 June 04	28 June 07	Canada.....	Massachusetts.
	1	2	3	2	4	1	0	2	<sup>a</sup> 14 July 03	..do.	Virginia.....	Virginia.
	1	10	3	9	2	8	0	1	28 June 04	..do.	..do.	New York.
60	0	10	2	10	3	6	0	2	9 July 04	9 July 07	..do.	Virginia.
	0	7	3	9	3	4	0	3	<sup>a</sup> 10 Aug. 03	<sup>c</sup> 19 Sept. 07	Minnesota.....	Minnesota.
	0	2	2	0	4	1	0	1	27 Sept. 04	27 Sept. 07	Massachusetts.....	Massachusetts.
	0	8	3	0	3	1	0	1	..do.	..do.	Ohio.....	Michigan.
65	1	1	2	10	3	3	0	1	11 Oct. 04	11 Oct. 07	Nova Scotia.....	Massachusetts.
	1	2	2	0	3	4	0	1	<sup>d</sup> 26 Oct. 04	26 Oct. 07	California.....	California.
	0	3	2	0	5	1	0	2	<sup>a</sup> 16 Sept. 03	17 Dec. 07	Texas.....	Texas.
	1	4	2	3	3	0	0	6	15 Mar. 05	15 Mar. 08	Minnesota.....	Minnesota.
	0	0	1	5	4	2	0	1	3 May 05	3 May 08	District of Columbia.....	Dist. of Columbia.
70	1	4	3	4	2	0	0	3	..do.	..do.	Texas.....	Texas.
	0	8	2	9	2	8	0	1	24 May 05	24 May 08	New York.....	New York.
	0	4	2	0	3	4	0	1	7 July 05	7 July 08	Iowa.....	California.
	0	2	1	9	3	0	0	8	14 July 05	14 July 08	North Carolina.....	Maryland.
75	0	6	2	9	4	11	0	3	<sup>a</sup> 23 Jan. 03	..do.	Virginia.....	Virginia.
	2	3	3	8	1	5	0	4	1 Aug. 05	1 Aug. 08	Massachusetts.....	Rhode Island.
	0	6	3	1	3	1	0	5	<sup>a</sup> 17 May 04	..do.	Virginia.....	Virginia.
80	0	0	2	1	3	1	0	1	21 Sept. 05	21 Sept. 08	..do.	Do.
	0	0	2	2	11	0	2	0	..do.	..do.	New Jersey.....	New Jersey.
	1	1	3	3	1	11	0	1	..do.	..do.	New York.....	New York.
	0	3	2	4	2	9	0	2	..do.	..do.	Pennsylvania.....	Pennsylvania.
	0	0	2	9	2	11	1	0	<sup>a</sup> 13 Apr. 04	27 Sept. 08	Maryland.....	Maryland.
85	1	7	3	9	2	3	0	3	5 Oct. 04	5 Oct. 08	Virginia.....	Virginia.
	0	5	2	9	2	4	0	1	14 Oct. 05	14 Oct. 08	..do.	Do.
	0	4	1	11	3	1	0	1	24 Nov. 05	24 Nov. 08	Indiana.....	Indiana.
	0	4	2	0	2	10	0	2	6 Jan. 06	6 Jan. 03	Mississippi.....	New Mexico.
90	0	8	3	3	4	2	0	5	<sup>a</sup> 14 Jan. 03	16 Jan. 03	Alabama.....	Alabama.
	0	1	1	10	3	1	0	3	<sup>a</sup> 28 Feb. 06	28 Feb. 03	Peru.....	Massachusetts.
	0	0	2	6	3	6	0	2	<sup>a</sup> 28 Oct. 01	24 Mar. 03	Alabama.....	Alabama.
	0	1	2	1	2	6	0	2	21 Mar. 06	..do.	Virginia.....	Virginia.
	0	8	2	8	2	0	0	1	..do.	..do.	Maryland.....	Maryland.
95	0	1	1	10	2	9	0	2	..do.	..do.	Missouri.....	Texas.
	0	0	1	11	2	8	0	1	16 Apr. 03	16 Apr. 03	Tennessee.....	Kentucky.
	0	1	1	10	2	7	0	3	2 May 06	2 May 03	Pennsylvania.....	Pennsylvania.
	1	0	2	9	1	8	0	2	9 May 06	9 May 03	California.....	California.
	0	5	2	6	1	7	0	6	1 June 03	1 June 03	Illinois.....	Missouri.

<sup>a</sup> Date of entry as acting assistant surgeon.  
<sup>b</sup> Apothecary, 29 July, 1895, to August, 1898; service three years and three days.  
<sup>c</sup> One year three months and two days enlisted service in Volunteer Army.  
<sup>d</sup> Two years seven months and three days in Army.  
<sup>e</sup> Appointed assistant surgeon 22 April, 1904; resigned 6 September, 1904.  
<sup>f</sup> Paymaster's clerk, 29 December, 1900, to 3 September, 1901.

## MEDICAL CORPS.

## PASSED ASSISTANT SURGEONS—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.
90	2203	Phillip Eugeno Garrison.....	Naval Medical School.....	18 Mar. 10	Aug. 09
	2204	Thomas Wrightson Raisón.....	Navy recruiting station, Indianapolis.....	3 Mar. 10	June 09
	2205	John Ohio Downey.....	Naval hospital, Philadelphia.....	3 Aug. 10	Dec. 09
	2206	James Morgan Minter.....	Wilmington.....	2 Dec. 09	May 08
	2207	Spencer Littlefield Higgins.....	Naval hospital, Yokohama.....	5 May 08	1st cruise
95	2208	Renler John Straeten.....	Navy recruiting station, Omaha.....	21 Nov. 10	July 10
	2209	Frank Hamilton Stibbens.....	Naval training station, San Francisco.....	29 July 10	Apr. 10
	2210	Isidore Franklin Cohn.....	Castine.....	12 Sept. 10	May 08
	2211	Reynolds Hayden.....	Naval hospital, Norfolk.....	5 Oct. 10	Mar. 10
	2212	Edward Victor Valz.....	Naval prison, Portsmouth.....	2 Sept. 10	do
100	2213	Montgomery Alexander Stuart.....	Panama Canal Commission.....	7 Apr. 08	1st cruise
	2214	Rudolph Ignatius Longabaugh.....	Navy recruiting station, Cedar Rapids.....	2 Dec. 10	Nov. 10
	2215	Frank Xavier Koltcs.....	Mohican <sup>2</sup> .....	8 May 08	1st cruise
	2216	William Henry Short.....	Reserve torpedo divisions, Charleston.....	1 Dec. 09	Nov. 09
	2217	Herbert Lester Kelley.....	Navy yard, Mare Island.....	13 Sept. 10	Aug. 10
105	2218	Julian Taylor Miller.....	Navy recruiting station, St. Louis.....	21 Sept. 10	Sept. 10
	2219	George Barnett Tribble.....	Naval hospital, Norfolk.....	6 Oct. 10	Apr. 10
	2220	Harry Alfred Garrison <sup>1</sup> .....	do.....	8 Nov. 10	Aug. 10
	2221	Henry Louis Dollard.....	Navy recruiting station, Kansas City.....	18 Nov. 10	Oct. 10
	2222	Earle Phineas Huff <sup>1</sup> .....	Asiatic Station.....	5 May 08	1st cruise
110	2223	Harry Robert Hermesesch.....	Navy recruiting station, Minneapolis.....	19 Oct. 10	Sept. 10
	2224	Harry Luther Smith.....	Ordered Hancock.....	30 Dec. 10	do
	2225	Willard George Steadman, jr.....	Dixie.....	7 Oct. 10	June 09
	2226	Martin Donelson.....	Naval hospital, Newport.....	15 Sept. 10	do
	2227	Myron Clarke Baker.....	Naval training station, Newport.....	27 July 10	Dec. 09
115	2228	Elmer Eaton Curtis.....	Naval training station, San Francisco.....	29 Mar. 10	Mar. 10
	2229	Dow Holmes Casto.....	Philadelphia.....	1 Oct. 10	Sept. 10
	2230	Charles Waite Orville Bunker.....	Naval hospital, Mare Island.....	6 Dec. 10	Nov. 10
	2231	Howard Foster Lawrence.....	Naval hospital, Las Animas.....	21 Oct. 10	June 10
	2232	Charles Joseph Holeman <sup>1</sup> .....	Petrel.....	12 June 08	1st cruise
120	2233	Gordon Dyer Hale.....	Idaho.....	2 Apr. 08	do
	2234	Alexander Bayly Hayward <sup>1</sup> .....	Colorado.....	21 May 09	do
	2235	Montgomery Earle Higgins.....	Naval proving ground.....	15 Nov. 10	May 10
	2236	George Wanzer Shepard <sup>1</sup> .....	Naval station, Culebra.....	27 Mar. 09	1st cruise
	2237	Ernest William Brown <sup>1</sup> .....	Vermont.....	15 June 09	do
125	2238	Dallas Gilchrist Sutton <sup>1</sup> .....	Des Moines.....	21 Sept. 09	do
	2239	Alfred Joseph Toulon.....	Supply.....	10 Apr. 09	do
	2240	James Thomas Duhlgg <sup>1</sup> .....	Navy recruiting station, Cincinnati.....	7 July 10	June 10
	2241	Lawrence Maurice Schmidt <sup>1</sup> .....	Solace.....	20 Nov. 09	1st cruise
	2242	Egbert Gray Mackenzie <sup>1</sup> .....	Kansas.....	29 Mar. 09	do

## ASSISTANT SURGEONS (68).

	Rank of Lieutenant (junior grade).			
5	2243	Charles Leo Moran.....	Georgia.....	17 June 09 1st cruise
	2244	Charles Fague Sterne.....	Pacific Torpedo Fleet.....	21 Mar. 10 do
	2245	William Chambers.....	Maryland.....	17 May 09 do
	2246	Sankey Bacon.....	Wheeling.....	7 Sept. 08 do
	2247	Frank Pennybacker White Hough.....	New Hampshire.....	30 Nov. 08 do
10	2248	Kent Churchill Melhorn.....	Dixie <sup>3</sup> .....	20 June 08 do
	2249	Lee Wesley McGuire.....	South Dakota.....	21 July 08 do
	2250	Joseph Albert Biello.....	Naval hospital, Mare Island.....	23 Dec. 10 Dec. 10
	2251	George Carroll Rhoades.....	Naval hospital, Norfolk.....	1 Aug. 10 June 10
	2252	Harry Hamilton Lane.....	Asiatic Station.....	15 May 09 1st cruise
15	2253	Ralph Walker McDowell.....	Naval Academy.....	1 Jan. 11 Oct. 10
	2254	David Gordon Allen.....	Eleano.....	15 May 09 1st cruise
	2255	Lindsay Cochrane Whiteside.....	New Jersey <sup>4</sup> .....	29 Mar. 09 do
	2256	Chandler White Smith.....	Dubuque.....	1 June 09 do
	2257	George Carroll Thomas.....	Rhode Island.....	18 Sept. 09 do

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Also duty naval station, Cavite.<sup>3</sup> Also duty Atlantic Torpedo Fleet.<sup>4</sup> Also duty Missouri.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
90	0	2	2	8	1	8	0	3	1 June 06	1 June 09	New Jersey	New Jersey.
	0	0	2	1	2	3	0	3	do.	do.	Kentucky	Kentucky.
	0	4	1	9	2	2	0	6	1 Aug. 06	1 Aug. 09	West Virginia	West Virginia.
	1	1	2	1	1	1	0	4	do.	do.	Georgia	Georgia.
	1	1	2	8	1	3	0	2	12 Nov. 06	12 Nov. 09	New Jersey	New York.
95	0	6	2	2	1	8	0	2	20 Dec. 06	20 Dec. 09	Holland	South Dakota.
	0	4	1	2	2	9	0	1	4 Jan. 07	4 Jan. 10	Indiana	California.
	0	3	1	4	3	1	0	5	28 Feb. 06	28 Feb. 10	Pennsylvania	Pennsylvania.
	0	0	2	2	1	9	0	2	5 Mar. 07	5 Mar. 10	Virginia	Dist. of Columbia.
	0	0	2	0	1	8	0	1	do.	do.	Maryland	Virginia.
100	0	8	2	9	0	10	0	1	4 May 07	4 May 10	Michigan	Michigan.
	0	7	3	0	1	4	0	0	7 Aug. 06	do.	Nevada	California.
	0	8	2	8	0	10	0	2	4 May 07	do.	Wisconsin	Illinois.
	0	8	2	1	1	6	0	1	do.	do.	New York	New York.
	0	3	2	4	1	1	0	1	6 June 07	6 June 10	New Hampshire	New Hampshire.
105	0	2	2	7	5	1	0	2	9 Jan. 03	27 June 10	Virginia	Virginia.
	0	0	1	9	1	2	0	7	27 June 07	do.	Illinois	Missouri.
	0	2	2	2	1	1	0	3	do.	do.	West Virginia	West Virginia.
	0	3	3	0	1	7	0	1	26 May 06	12 July 10	New York	New York.
	0	5	2	8	1	7	0	1	31 Aug. 06	do.	Ohio	Do.
110	0	2	2	0	1	4	0	1	12 July 07	do.	Indiana	Indiana.
	0	2	2	9	1	7	0	1	5 July 06	do.	Pennsylvania	Pennsylvania.
	0	3	1	10	2	8	0	2	27 Apr. 06	do.	Connecticut	Connecticut.
	0	0	1	11	2	2	0	1	6 Oct. 06	do.	Mississippi	Tennessee.
	0	0	2	2	2	2	0	1	23 July 06	do.	Michigan	Do.
115	0	0	2	6	2	5	0	1	21 Dec. 05	do.	Kansas	Oklahoma.
	0	2	2	10	1	4	0	0	6 Oct. 06	do.	West Virginia	West Virginia.
	0	2	2	6	1	0	0	0	29 June 07	21 Sept. 10	Iowa	Nebraska.
	0	0	2	2	0	8	0	5	21 Sept. 07	do.	Massachusetts	Pennsylvania.
	0	3	2	7	0	11	0	0	12 June 07	do.	Pennsylvania	Do.
120	0	3	2	9	0	6	0	0	21 Sept. 07	do.	Rhode Island	Rhode Island.
	0	3	1	9	1	6	0	0	do.	do.	Maryland	Maryland.
	0	0	1	10	1	0	0	4	4 Oct. 07	4 Oct. 10	West Virginia	Do.
	0	2	1	9	1	4	0	1	25 Oct. 07	25 Oct. 10	Ohio	Ohio.
	0	1	1	7	1	1	0	5	29 Nov. 07	29 Nov. 10	Connecticut	Connecticut.
125	0	1	1	7	1	6	0	0	do.	do.	District of Columbia	Dist. of Columbia.
	0	1	1	9	1	4	0	0	do.	do.	Pennsylvania	Pennsylvania.
	0	0	1	11	1	10	0	3	20 Dec. 06	20 Dec. 10	Iowa	Iowa.
	0	0	1	1	1	10	0	1	28 Dec. 07	28 Dec. 10	Massachusetts	Illinois.
	0	0	1	9	1	2	0	1	do.	do.	New Jersey	New Jersey.

ASSISTANT SURGEONS (68).

5	1	6	1	6	1	3	0	1	10 Feb. 08	10 Feb. 08	Massachusetts	Massachusetts.
	0	9	0	9	1	11	0	1	19 Mar. 08	19 Mar. 08	District of Columbia	Dist. of Columbia.
	1	7	1	7	1	1	0	1	do.	do.	Pennsylvania	Pennsylvania.
	2	2	2	2	1	8	0	1	29 Jan. 07	11 Apr. 08	Kansas	Nebraska.
	2	1	2	1	1	3	0	1	12 July 07	do.	Virginia	Virginia.
10	2	6	2	6	0	10	0	1	2 Aug. 07	do.	Ohio	Ohio.
	2	5	2	5	1	0	0	1	12 July 07	do.	do.	Do.
	2	1	2	1	1	3	0	0	2 Aug. 07	do.	Italy	Pennsylvania.
	1	10	1	10	1	4	0	2	21 Sept. 07	do.	West Virginia	West Virginia.
	1	10	1	10	0	8	0	2	5 May 08	5 May 08	New York	New York.
15	1	7	1	7	0	9	0	3	18 May 08	18 May 08	Pennsylvania	Pennsylvania.
	1	7	1	7	0	11	0	0	15 June 08	15 June 08	Georgia	Georgia.
	1	9	1	9	1	2	0	0	17 Jan. 08	do.	Pennsylvania	Pennsylvania.
	1	7	1	7	0	11	0	0	15 June 08	do.	Ohio	Do.
	1	3	1	3	1	9	0	1	20 Nov. 07	do.	Pennsylvania	Do.

\* Naval cadet 6 August, 1898, to 22 November, 1898.  
 b Date of entry as acting assistant surgeon.  
 c Five months and sixteen days enlisted service.

## ASSISTANT SURGEONS—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.
	2258	Maurice Edgar Rose.....	Celle.....	21 Sept. 09	Apr. 09
	2259	Micajah Boland.....	Naval hospital, Philadelphia.....	15 Sept. 10	Sept. 10
	2260	Joseph Royal Phelps.....	Solace.....	30 Mar. 09	1st cruise
20	2261	George Blaine Crow.....	Naval station, Guam.....	17 May 09	do.....
	2262	Alfred Lee Clifton.....	Michigan.....	4 Jan. 10	do.....
	2263	Harry Williams Biddle Turner.....	Asiatic Torpedo Fleet.....	28 May 09	do.....
	2264	Reginald Buchanan Henry.....	Rainbow.....	5 Sept. 09	do.....
	2265	Harry Albert Giltner.....	Glacier.....	4 July 09	do.....
	2266	Lucius Warren Johnson.....	Minnesota.....	29 Mar. 09	do.....
25	2267	John Beverly Pollard.....	North Dakota.....	do.....	do.....
	2268	Arthur Howard Dodge.....	Treatment, naval hospital, Las Animas.....	5 Nov. 10	do.....
	2269	George Franklin Cottle.....	Naval station, Tutuila.....	25 Mar. 10	1st cruise
	2270	William Leake Mann, jr.....	Tennessee.....	24 Apr. 09	do.....
	2271	Roy Cuthbertson.....	West Virginia.....	17 June 09	do.....
30	2272	George Byron Whitmore.....	Connecticut.....	do.....	do.....
	2273	John A Broadus Sinclair.....	Naval hospital, Sitka.....	24 Sept. 09	do.....
	2274	Donald Hollingsworth Noble.....	Villalobos.....	5 Sept. 09	1st cruise
	2275	John George Ziegler.....	Marine detachment, Isthmus of Panama.....	30 Sept. 09	do.....
	2276	Glenmore Ford Clark.....	Solace.....	24 Nov. 09	do.....
35	2277	William Murray Kerr.....	Naval station, Guam.....	19 May 10	do.....
	2278	George Albert Riker.....	Luisiana.....	24 June 09	do.....
	2279	Tharos Harlan.....	Quiros.....	4 Sept. 09	do.....
	2280	Andrew Blaine Davidson.....	Iris.....	1 May 10	do.....
	2281	William Lorne Irvine.....	Marietta.....	10 July 10	do.....
40	2282	Earle W Phillips.....	Paducah.....	14 Sept. 10	do.....
	2283	James Alvin Bass.....	New York.....	25 Mar. 10	do.....
	2284	Duncan Cameron Walton.....	Scorpion.....	28 Mar. 10	do.....
	2285	Griffith Edwards Thomas.....	Asiatic Station.....	17 June 10	do.....
	2286	Walter Andrew Bloedorn.....	Monterey.....	5 Oct. 10	do.....
45	2287	Clyde Bradley Camerer.....	California.....	22 Nov. 10	do.....
	2288	Gardner Ellis Robertson.....	Mississippi.....	30 Mar. 10	do.....
	2289	Arthur Bond Cecil.....	Nebraska.....	29 Mar. 10	do.....
	2290	Irving Whitmore Robbins.....	Vicksburg.....	7 Apr. 10	do.....
	2291	Harry Equilla Jenkins.....	Montana.....	8 Sept. 10	do.....
50	2292	George Reuben Williamson French.....	Fisheries steamer Albatross.....	7 May 10	do.....
	2293	Stanley Douglass Hart.....	Asiatic Station.....	19 May 10	do.....
	2294	William Henry Connor.....	Annapolis.....	22 Apr. 10	do.....
	2295	Frank William Thompson.....	Montgomery.....	25 Nov. 10	Sept. 09
	2296	Willard James Riddick.....	South Carolina.....	25 Apr. 10	1st cruise
55	2297	Joseph John Anthony McMullin.....	North Carolina.....	14 Sept. 10	do.....
	2298	Edward Peter Halton.....	Naval Medical School (Instruction).....	3 Oct. 10	do.....
	2299	Arnold Leon Jacoby.....	do.....	do.....	do.....
	2300	William Edward Eaton.....	do.....	do.....	do.....
	2301	William Howard Halsey.....	do.....	do.....	do.....
60	2302	James Gibson Omelvena.....	do.....	do.....	do.....
	2303	Jasper Victor Howard.....	do.....	do.....	do.....
	2304	Lester Leslie Pratt.....	do.....	do.....	do.....
	2305	John Joseph O'Malley.....	do.....	7 Nov. 10	do.....
	2306	Clarence Cameron Kress.....	do.....	26 Oct. 10	do.....
65	2307	Robert Francis Sheehan.....	do.....	8 Nov. 10	do.....
	2308	Daniel Delehanty Vincent Stuart, jr.....	do.....	18 Oct. 10	do.....
	2309	Chester McIntyre George <sup>1</sup> .....	Waiting orders.....	24 Dec. 10	do.....
	2310	Luther Sheldon, jr. <sup>2</sup> .....	do.....	do.....	do.....

## ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (3).

2311	Oliver Joseph Miller.....	Naval Medical School (Instruction).....	3 Oct. 10	do.....
2312	Edward Elias Woodland.....	do.....	26 Sept. 10	do.....
2313	Robert Boyd Pratt.....	Marine recruiting station, Philadelphia <sup>3</sup> .....	7 Oct. 10	do.....

<sup>1</sup> Also duty naval station, Tutuila.<sup>2</sup> Also duty in attendance upon officers in city.<sup>3</sup> Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
20	1	9	1	9	1	7	0	2	27 June 07	27 June 07	England	New York.
	1	10	1	10	1	7	0	0	12 July 07	12 July 07	Virginia	Do.
	1	7	1	7	0	9	0	1	15 July 08	15 July 08	Rhode Island	Massachusetts.
	1	7	1	7	0	8	0	2	do.	do.	Missouri	Missouri.
	1	0	1	0	1	5	0	0	do.	do.	Delaware	Delaware.
	1	7	1	7	0	8	0	2	30 July 08	30 July 08	Pennsylvania	California.
	1	4	1	4	0	11	0	0	10 Sept. 08	10 Sept. 08	New York	New York.
	1	6	1	6	0	9	0	0	do.	do.	Indiana	Indiana.
	1	9	1	9	0	6	0	0	17 Sept. 08	17 Sept. 08	New York	Pennsylvania.
	1	9	1	9	0	6	0	0	3 Oct. 08	3 Oct. 08	Virginia	Virginia.
25	0	1	0	1	1	6	0	8	do.	do.	Rhode Island	Rhode Island.
	0	9	0	9	1	5	0	1	do.	do.	Massachusetts	New York.
	1	8	1	8	0	9	0	1	*1 July 08	do.	Texas	Texas.
	1	6	1	6	0	8	0	0	12 Oct. 08	12 Oct. 08	Michigan	Michigan.
	1	6	1	6	0	8	0	0	do.	do.	New York	New York.
	0	0	0	0	2	2	0	0	do.	do.	Virginia	Virginia.
	1	4	1	4	0	10	0	0	do.	do.	Pennsylvania	Pennsylvania.
	1	3	1	3	1	5	0	0	*6 Apr. 08	14 Apr. 09	do.	Do.
	1	1	1	1	1	5	0	0	*6 June 08	do.	Kentucky	Kentucky.
	0	7	0	7	1	11	0	0	*12 June 08	do.	Minnesota	New York.
30	1	5	1	5	0	9	0	0	*16 Oct. 08	do.	Pennsylvania	Do.
	1	4	1	4	0	11	0	0	*17 Sept. 08	do.	Maryland	Dist. of Columbia.
	0	8	0	8	0	7	0	0	*27 Sept. 09	28 Mar. 10	Pennsylvania	Pennsylvania.
	0	8	0	8	1	1	0	0	*9 June 09	do.	Canada	Rhode Island.
	0	4	0	4	1	4	0	1	*2 Mar. 09	do.	New York	New York.
	0	9	0	9	0	9	0	2	*10 Apr. 09	do.	Virginia	Maryland.
	0	9	0	9	0	9	0	1	*12 May 09	do.	Maryland	Do.
	0	4	0	4	1	5	0	3	*3 Dec. 08	do.	Pennsylvania	Michigan.
	0	3	0	3	1	0	0	1	*13 Aug. 09	do.	Nebraska	Nebraska.
	0	1	0	1	1	1	0	0	*12 Oct. 09	do.	Illinois	Illinois.
35	0	9	0	9	0	7	0	0	*5 Aug. 09	do.	New York	New York.
	0	9	0	9	0	9	0	1	*12 May 09	do.	Maryland	Maryland.
	0	9	0	9	0	11	0	1	*11 Mar. 09	do.	California	California.
	0	4	0	4	1	3	0	0	*26 May 09	do.	Virginia	Virginia.
	0	8	0	8	0	10	0	0	*18 June 09	do.	Massachusetts	Massachusetts.
	0	7	0	7	1	0	0	1	*27 Apr. 09	do.	Connecticut	Connecticut.
	0	8	0	8	1	0	0	1	*24 Mar. 09	do.	Massachusetts	Massachusetts.
	0	1	0	10	0	11	0	0	*12 Dec. 08	do.	Connecticut	Connecticut.
	0	8	0	8	0	10	0	1	*26 May 09	do.	North Carolina	North Carolina.
	0	4	0	4	1	1	0	0	*24 July 09	do.	Pennsylvania	Pennsylvania.
40	0	0	0	0	0	6	0	1	*16 May 10	1 Oct. 10	Rhode Island	New York.
	0	0	0	0	0	5	0	3	*27 Apr. 10	do.	Illinois	Illinois.
	0	0	0	0	0	9	0	0	*7 Mar. 10	do.	Massachusetts	Massachusetts.
	0	0	0	0	0	8	0	1	*3 Mar. 10	do.	Wisconsin	Wisconsin.
	0	0	0	0	0	3	0	1	*2 Aug. 10	do.	Indiana	Arkansas.
	0	0	0	0	0	5	0	1	*4 June 10	do.	North Carolina	North Carolina.
	0	0	0	0	0	3	0	1	*9 Aug. 10	do.	Ohio	Ohio.
	0	0	0	0	0	1	0	1	5 Oct. 10	5 Oct. 10	Pennsylvania	Pennsylvania.
	0	0	0	0	0	1	0	1	do.	do.	Indiana	Missouri.
	0	0	0	0	0	1	0	1	do.	do.	New York	New York.
45	0	0	0	0	0	2	0	0	do.	do.	do.	Dist. of Columbia.
	0	0	0	0	0	0	0	0	24 Dec. 10	24 Dec. 10	Pennsylvania	Pennsylvania.
	0	0	0	0	0	0	0	0	do.	do.	Virginia	New York.
	0	0	0	0	0	9	0	0	do.	do.	do.	Do.
	0	0	0	0	0	5	0	0	do.	do.	do.	Do.
	0	0	0	0	0	3	0	0	do.	do.	do.	Do.
	0	0	0	0	0	3	0	0	do.	do.	do.	Do.
	0	0	0	0	0	3	0	0	do.	do.	do.	Do.
	0	0	0	0	0	3	0	0	do.	do.	do.	Do.
	0	0	0	0	0	3	0	0	do.	do.	do.	Do.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (3).

0	0	0	0	0	9	0	1	8 Feb. 10	.....	Kansas	Florida.
0	0	0	0	0	5	0	1	18 June 10	.....	Louisiana	Texas.
0	0	0	0	0	3	0	1	9 Aug. 10	.....	Ohio	Ohio.

\* Date of entry as acting assistant surgeon.

## PAY CORPS.

## PAY CORPS.

## PAYMASTER-GENERAL.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Rear-Admiral.</i>			
	2410	Thomas Jefferson Cowle.....	Chief of Bureau Supplies and Accounts.....	1 July 10	Apr. 04

## PAY DIRECTORS (14).

(One additional in grade.)

		<i>Rank of Captain.</i>			
	2401	John Nininger Speel.....	Purchasing pay officer, Washington.....	2 Apr. 07	Apr. 03
	2402	Reah Frazer.....	Pay officer, navy yard, New York.....	28 Mar. 07	Aug. 09
	2403	William Wilson Galt <sup>1</sup> .....	Navy pay office, Norfolk.....	30 Sept. 04	July 04
5	2404	John Ross Martin.....	General inspector of the Pay Corps.....	1 July 10	Feb. 04
	2405	Charles Michler Ray.....	Pay officer, navy yard, Mare Island.....	30 Apr. 09	Aug. 02
	2406	Mitchell Charles McDorald.....	Naval home, Philadelphia.....	1 Dec. 10	Dec. 04
	2407	Leeds Clayborne Kerr.....	Navy pay office, Newport.....	30 Nov. 10	Aug. 02
10	2408	Richard Thomson Mason Ball.....	Navy pay office, Baltimore.....	1 Dec. 10	Dec. 03
	2409	Charles Sumner Williams.....	Navy pay office, Boston.....	1 Sept. 10	Mar. 04
	2411	John Slaughter Carpenter.....	Pay officer, navy yard, Boston.....	15 Sept. 10	Aug. 05
	2412	Livingston Hunt.....	Disbursing pay officer, Washington.....	15 May 09	Oct. 07
	2413	George Washington Simpson.....	Assistant to Bureau Supplies and Accounts.....	25 June 10	May 06
	2414	Samuel Lawrence Heap <sup>2</sup> .....	Navy allotment office, Washington.....	1 Dec. 10	...do....

## PAY INSPECTORS (15).

		<i>Rank of Commander.</i>			
	2415	James Spilman Phillips.....	Naval Academy.....	9 July 10	May 05
	2416	Thomas Scovell Jewett.....	Gen'l storekeeper, navy yard, Philadelphia.....	10 Dec. 10	Dec. 06
	2417	Frank Thornton Arms.....	Navy pay office, Portsmouth.....	15 July 10	Dec. 09
5	2418	Thomas Holliday Hicks.....	West Virginia (fleet).....	12 July 10	Dec. 06
	2419	Ziba Wells Reynolds.....	Navy pay office, San Francisco.....	...do....	July 10
	2420	Eugene Dewey Ryan.....	Navy yard, New York.....	15 Nov. 10	July 08
	2421	Samuel McGowan.....	Navy pay office, Philadelphia.....	1 Nov. 10	Sept. 09
	2422	Henry Augustus Dent.....	Accounting officer, navy yard, Philadelphia.....	15 Oct. 10	July 09
10	2423	William Jackson Littell.....	Navy pay office, New York.....	15 Aug. 10	Dec. 07
	2424	Martin McMahon Ramsay.....	Sick leave.....	31 Dec. 10	Oct. 10
	2425	Joseph Johnston Cheatham.....	Gen'l storekeeper, navy yard, New York.....	1 June 10	Mar. 10
	2426	Barron Potter Du Bois.....	New York (fleet).....	5 Dec. 10	Sept. 07
	2427	Harry Earl Biscoe.....	Connecticut (fleet).....	31 Dec. 09	May 06
15	2428	George Goldthwaite Sebels.....	Pay officer, navy yard, Norfolk.....	10 Dec. 09	Nov. 09
	2429	Edmund Walters Bonnaffon <sup>2</sup> .....	Gen'l storekeeper, navy yard, Mare Island.....	18 Jan. 09	Dec. 05

## PAYMASTERS (76).

		<i>Rank of Lieutenant Commander (43).</i>			
	2430	Joseph Fyffe.....	North Carolina.....	18 Oct. 09	Jan. 06
	2431	John Hancock Morriam.....	Gen'l storekeeper, navy yard, Washington.....	26 Jan. 10	Jan. 10
	2432	Timothy Stephen O'Leary.....	Constellation <sup>3</sup> .....	31 Aug. 09	July 09
5	2433	George Brown, Jr.....	Gen'l storekeeper, navy yard, Puget Sound.....	25 July 10	June 10
	2434	Walter Blake Izard.....	General inspector of the Pay Corps.....	5 July 10	July 09
	2435	David Potter.....	Bureau of Supplies and Accounts.....	4 Mar. 09	Oct. 08
	2436	Samuel Bryan.....	Naval Academy.....	14 May 08	Apr. 08
	2437	Arthur Franklin Huntington.....	Navy yard, New York.....	1 Nov. 10	Oct. 10
10	2438	Harry Hamilton Balthis.....	Pay officer, navy yard, Portsmouth.....	11 Nov. 10	...do....
	2439	Charles Conard.....	Nebraska.....	28 May 10	July 04

<sup>1</sup> Additional number in grade. Advanced for extraordinary heroism during the war with Spain.<sup>2</sup> Subject to examination and confirmation.<sup>3</sup> Also duty naval training station, Newport.

PAY CORPS.  
PAYMASTER-GENERAL.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born In--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	11	5	18	10	2	10	16 June 80	13 Dec. 10	Iowa.....	Iowa.

PAY DIRECTORS (14).  
(One additional in grade.)

5	0	3	12	3	19	7	3	8	1 July 75	11 Jan. 03	Pennsylvania.....	Minnesota.
	0	0	<sup>b</sup> 16	10	16	5	4	9	15 July 75	19 Jan. 03	.....do.....	Pennsylvania.
	0	6	13	4	17	3	2	5	25 Jan. 78	27 Dec. 03	Virginia.....	Virginia.
	0	0	15	3	13	7	3	8	14 June 78	13 Apr. 04	Pennsylvania.....	Ohio.
	0	0	10	4	18	7	2	10	3 Mar. 79	18 Feb. 05	District of Columbia.....	Dist. Columbia.
10	0	0	15	1	14	0	2	8	...do.....	10 Mar. 05	Pennsylvania.....	Pennsylvania.
	0	0	13	6	15	8	1	4	16 June 80	11 May 06	Maryland.....	Maryland.
	0	0	11	2	16	1	3	3	...do.....	3 May 07	Virginia.....	Virginia.
	0	0	<sup>c</sup> 12	1	<sup>e</sup> 17	8	3	8	...do.....	5 Apr. 08	New York.....	Wisconsin.
	0	0	<sup>d</sup> 14	11	<sup>d</sup> 15	10	1	10	29 Oct. 81	15 Sept. 09	Kentucky.....	Kentucky.
	0	0	12	9	14	9	1	8	...do.....	1 July 10	Louisiana.....	New York.
	0	0	10	4	15	8	2	9	1 Apr. 82	2 Nov. 10	New York.....	Do.
	0	0	13	7	<sup>e</sup> 15	3	<sup>e</sup> 1	10	...do.....	2 Jan. 11	Africa.....	Dist. Columbia.

PAY INSPECTORS (15).

5	2	9	12	2	13	4	2	8	21 Oct. 82	13 Apr. 04	Kansas.....	Kansas.
	1	9	8	1	9	10	0	9	14 Mar. 92	18 Feb. 05	Michigan.....	Missouri.
	1	0	8	7	<sup>e</sup> 10	3	1	2	...do.....	10 Mar. 05	Connecticut.....	Connecticut.
	2	1	7	8	10	6	0	5	27 May 92	13 Mar. 05	Maryland.....	Maryland.
	1	1	8	6	<sup>f</sup> 9	10	1	1	...do.....	14 June 05	Pennsylvania.....	Pennsylvania.
10	1	7	8	11	<sup>f</sup> 11	5	1	6	29 July 92	10 Feb. 06	New York.....	New York.
	1	3	6	8	9	9	0	4	15 Mar. 94	11 May 06	South Carolina.....	South Carolina.
	1	8	9	6	6	7	0	8	...do.....	3 May 07	Alabama.....	Alabama.
	0	0	7	10	8	1	0	10	...do.....	5 Apr. 08	New York.....	New York.
	1	2	7	11	7	4	1	3	22 Aug. 94	2 May 08	District of Columbia.....	Dist. Columbia.
15	0	6	8	6	7	6	0	4	...do.....	15 Sept. 09	Tennessee.....	Tennessee.
	0	1	7	5	7	11	0	3	23 May 95	1 July 10	Massachusetts.....	New Jersey.
	0	5	7	3	7	10	0	3	28 Aug. 95	2 Aug. 10	District of Columbia.....	Michigan.
	0	0	9	1	4	10	0	5	31 Aug. 96	2 Nov. 10	Alabama.....	Alabama.
	0	0	5	7	8	2	0	4	7 Nov. 96	2 Jan. 11	Pennsylvania.....	Pennsylvania.

PAYMASTERS (76).

5	4	2	7	6	5	10	0	8	28 Dec. 96	21 Sept. 01	Ohio.....	Massachusetts.
	4	8	7	11	5	1	0	6	18 May 97	10 Apr. 02	Minnesota.....	Minnesota.
	3	6	<sup>e</sup> 10	3	<sup>e</sup> 8	3	<sup>e</sup> 0	8	26 July 97	...do.....	Massachusetts.....	Massachusetts.
	3	10	7	4	<sup>f</sup> 7	5	0	7	15 Nov. 97	13 June 02	...do.....	Indiana.
	3	4	<sup>f</sup> 7	1	<sup>f</sup> 9	6	0	6	18 Feb. 98	1 July 02	South Carolina.....	South Carolina.
10	2	1	5	1	6	7	1	2	...do.....	0 Sept. 02	New Jersey.....	New Jersey.
	3	1	<sup>e</sup> 8	1	<sup>e</sup> 11	0	<sup>e</sup> 0	8	14 Mar. 98	21 Sept. 02	District of Columbia.....	Dist. of Columbia.
	5	0	8	0	4	6	0	2	<sup>g</sup> 10 May 98	10 Dec. 02	New York.....	New York.
	3	4	9	7	<sup>e</sup> 8	6	<sup>e</sup> 0	7	...do.....	5 Jan. 03	Iowa.....	Colorado.
	2	2	5	4	7	1	0	3	...do.....	11 Jan. 03	District of Columbia.....	New York.

<sup>a</sup> Includes 2 years, 7 months, and 13 days prior appointed service.    <sup>d</sup> Includes service as fleet paymaster's clerk.  
<sup>b</sup> Includes service as captain's clerk.    <sup>e</sup> Includes service as paymaster's clerk.  
<sup>c</sup> Includes service as cadet midshipman.    <sup>f</sup> Includes service as naval cadet.  
<sup>g</sup> Assistant paymaster for temporary service, 27 April, 1898.

## PAYMASTERS—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.
15	2440	William Theodore Gray	Gen'l storekeeper, navy yard, Boston	25 July 10	July 10
	2441	George Palmer Dyer	Colorado	1 July 10	Dec. 06
	2442	John Wise Morse	Georgia	15 Mar. 09	Jan. 06
	2443	Robert Harris Woods	Delaware	4 Apr. 10	Apr. 07
	2444	Robert Hunter Orr	Mississippi	31 Oct. 08	Aug. 05
20	2445	William Alfred Merritt	Pay officer, navy yard, Washington	15 Sept. 10	June 09
	2446	John Irwin, jr.	West Virginia	1 July 09	Oct. 06
	2447	Webb Van Horn Rose	Pay officer, navy yard, Philadelphia	12 Oct. 10	Oct. 10
	2448	Charles Morris, jr.	Accounting officer, navy yard, New York	1 July 10	Oct. 09
	2449	Frederick King Perkins	Naval training station, San Francisco	1 Aug. 10	July 10
25	2450	George Conrad Schafer	Montana	24 Oct. 10	May 07
	2451	Theodore Jesup Arms	Louisiana	15 Nov. 09	Apr. 07
	2452	George Richard Venable	Gen'l storekeeper, navy yard, Portsmouth	30 Sept. 09	July 09
	2453	George Milton Stackhouse	G. s. k. and pay off., navy yard, Charleston	1 Sept. 08	May 08
	2454	Grey Skipwith	Pensacola	15 May 10	Apr. 10
30	2455	Trevor William Leutze	Bureau of Supplies and Accounts	23 May 10	May 09
	2456	McGill Robinson Goldsborough	North Dakota	11 Apr. 10	Jan. 08
	2457	William Henry Doherty	Naval station, Key West	18 Oct. 09	Oct. 09
	2458	David Vincent Chadwick	Accounting officer, navy yard, Boston	25 June 10	Apr. 10
	2459	Eugene Cameron Tobey	Maryland	11 June 10	Mar. 07
35	2460	Jonathan Brooks	Asiatic Station	20 May 09	Aug. 05
	2461	Eugene Freeman Hall	Treatment naval medical school hospital	22 Dec. 10	Sept. 10
	2462	Franklin Page Sackett	Michigan	15 Aug. 10	May 10
	2463	David Martin Addison	Bureau of Supplies and Accounts	5 July 10	Mar. 09
	2464	Victor Stonewall Jackson	Asst. g. s. k., navy yard, Boston	15 Mar. 09	Nov. 07
40	2465	John Rumsey Sanford	Torpedo station	30 June 09	Mar. 09
	2466	Herbert Elliott Stevens	Naval station, Hawaii	22 Sept. 10	Nov. 07
	2467	Charles Robert O'Leary	South Carolina	1 Mar. 10	Sept. 07
	2468	Charles Wilson Ellason	Asst. g. s. k., navy yard, New York	8 Nov. 09	Apr. 09
	2469	Cuthbert John Cleborne	General storekeeper, navy yard, Norfolk	21 Nov. 07	July 07
45	2470	John David Robnett	Bureau of Supplies and Accounts	6 Sept. 10	May 10
	2471	George Wood Pigman, jr.	Minnesota	27 Nov. 09	Aug. 07
	2472	George Washington Reeves, jr.	Naval hospital, Las Animas	21 May 10	June 09
	2473	Ray Spear	Asiatic Station	36 Aug. 10	Apr. 07
	2474	Christian Joy Peoples	Bureau of Supplies and Accounts	28 Sept. 04	Feb. 04
<i>Rank of Lieutenant (31).</i>					
50	2475	William Burlingham Rogers	Kansas	31 Dec. 10	Mar. 07
	2476	Thomas De Frenn Harris	Naval training station, Great Lakes	2 Nov. 08	Sept. 08
	2477	John Fletcher Hatch	Asiatic Station	8 Feb. 10	Sept. 05
	2478	Frederick Glover Pyne	Bureau of Supplies and Accounts	5 Oct. 10	Oct. 10
	2479	Frederick Bronson Colby	Hancock	5 Aug. 10	Aug. 09
55	2480	Edward Eldredge Goodhue	Wabash <sup>1</sup>	6 Jan. 10	Jan. 10
	2481	William Rainear Bowne	Asst. g. s. k., navy yard, New York	30 Apr. 09	Jan. 08
	2482	Rishworth Nicholson	South Dakota	27 Jan. 08	May 04
	2483	Edward Trimble Hoopes	Accounting officer, navy yard, Norfolk	17 Jan. 10	Aug. 09
	2484	Ceell Sherman Baker	Vermont	17 Mar. 08	Dec. 05

<sup>1</sup> Also duty navy yard, Boston, Mass.



PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
15	3	11	0	2	0	7	0	11	<sup>b</sup> 10 May 98	19 Jan. 03	North Carolina.....	North Carolina.	
	3	6	6	6	5	10	0	3	20 May 98	3 Mar. 03	Uruguay.....	New York.	
	4	7	0	1	0	2	0	10	12 Apr. 98	22 Nov. 02	Massachusetts.	Massachusetts.	
	2	11	0	4	0	5	0	7	20 May 98	3 Mar. 03	Virginia.....	Dist. of Columbia.	
	4	7	0	11	0	8	0	5	do.	do.	Delaware.....	Delaware.	
	4	3	8	4	3	11	0	4	do.	do.	Maryland.....	Maryland.	
	4	3	10	1	4	3	1	0	5 Sept. 95	29 Mar. 02	Maine.....	California.	
20	4	3	7	1	4	11	0	7	20 May 98	3 Mar. 03	New York.....	New York.	
	4	1	7	1	4	11	0	7	do.	do.	Rhode Island.....	Massachusetts.	
	3	9	7	1	4	3	1	2	17 June 98	do.	California.....	California.	
	2	11	0	0	6	5	0	1	<sup>f</sup> 10 July 98	do.	Dist. of Columbia.....	Dist. of Columbia.	
	3	7	0	1	4	1	0	5	<sup>g</sup> 23 Oct. 98	do.	Connecticut.....	New York.	
25	4	4	6	9	5	7	0	3	<sup>h</sup> 6 Mar. 99	do.	Virginia.....	Virginia.	
	2	6	5	8	5	7	0	5	13 Apr. 99	do.	South Carolina.....	South Carolina.	
	3	5	1	8	10	2	0	3	do.	do.	Virginia.....	Virginia.	
	3	9	0	7	5	3	0	2	<sup>i</sup> 15 Apr. 99	do.	California.....	New York.	
	4	6	0	7	3	4	6	0	5	25 Apr. 99	do.	Maryland.....	Maryland.
30	4	3	7	5	4	11	0	3	20 May 98	do.	Massachusetts.....	Massachusetts.	
	4	1	7	9	3	6	0	5	<sup>j</sup> 25 Apr. 99	do.	West Virginia.....	West Virginia.	
	3	5	0	1	6	1	0	3	<sup>k</sup> 28 Apr. 99	do.	Maine.....	Maine.	
	3	11	11	9	19	10	0	4	22 May 99	do.	Massachusetts.....	Massachusetts.	
	4	1	0	7	0	4	5	0	2	<sup>l</sup> 27 May 99	do.	Kentucky.....	Kentucky.
35	2	7	5	4	5	3	1	0	3	June 99	do.	Rhode Island.....	Rhode Island.
	2	11	0	3	16	4	10	3	do.	do.	Kansas.....	Kansas.	
	3	2	5	9	5	8	0	1	9 June 99	do.	Indiana.....	Indiana.	
	4	0	0	0	3	8	0	7	do.	do.	New York.....	New York.	
	3	1	0	7	3	4	7	0	4	<sup>m</sup> 5 July 99	do.	Massachusetts.....	Massachusetts.
40	3	11	0	3	4	0	0	4	<sup>n</sup> 18 Sept. 99	do.	Pennsylvania.....	Pennsylvania.	
	2	11	0	6	10	5	0	1	do.	do.	Dist. of Columbia.....	Dist. of Columbia.	
	3	1	6	4	4	7	0	4	18 Sept. 99	do.	New Hampshire.....	New Hampshire.	
	3	11	5	10	4	4	0	10	13 Jan. 00	do.	Missouri.....	Texas.	
	4	1	0	10	3	6	0	6	do.	do.	Dist. of Columbia.....	Indiana.	
45	4	7	6	11	2	9	1	3	<sup>o</sup> 15 Jan. 00	16 June 03	Pennsylvania.....	New Jersey.	
	3	6	5	10	4	7	0	5	19 Feb. 00	4 Nov. 03	Illinois.....	Washington.	
	0	2	2	10	7	7	0	4	27 Mar. 00	27 Dec. 03	Iowa.....	California.	
	2	3	0	5	6	0	0	8	<sup>p</sup> 12 June 00	13 Apr. 04	Pennsylvania.....	Pennsylvania.	
	2	10	5	10	4	6	0	3	<sup>q</sup> 15 June 00	16 Aug. 04	Michigan.....	Michigan.	
50	1	10	4	11	4	10	0	2	2 Jan. 01	18 Oct. 04	Vermont.....	Vermont.	
	1	0	4	1	4	7	1	2	28 Feb. 01	16 Feb. 05	Rhode Island.....	New Jersey.	
	4	3	7	11	1	6	0	6	do.	18 Feb. 05	California.....	New York.	
	3	4	0	6	3	2	0	1	28 Feb. 01	10 Mar. 05	Connecticut.....	Massachusetts.	
	2	0	5	0	2	7	0	4	do.	13 Mar. 05	New Jersey.....	Pennsylvania.	
55	2	11	6	0	3	7	0	3	4 Mar. 01	14 June 05	California.....	California.	
	2	11	0	5	0	5	0	6	<sup>r</sup> 21 Sept. 01	2 Feb. 06	Pennsylvania.....	Pennsylvania.	
	2	9	5	0	2	9	0	2	8 May 02	17 Feb. 06	Dist. of Columbia.....	Maryland.	

<sup>a</sup> Includes service as cadet midshipman.  
<sup>b</sup> Assistant paymaster for temporary service, 27 April, 1898.  
<sup>c</sup> Includes service as naval cadet.  
<sup>d</sup> Includes service as cadet engineer.  
<sup>e</sup> Includes volunteer service (Spanish war).  
<sup>f</sup> Assistant paymaster for temporary service, 11 June, 1898.  
<sup>g</sup> Enlisted man, December 1, 1896, to April 12, 1899.  
<sup>h</sup> Prior enlisted service 10 months and 28 days.  
<sup>i</sup> Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.  
<sup>j</sup> Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899; also paymaster's clerk and paymaster's yeoman for 9 years 6 months and 12 days; total, 9 years 7 months and 9 days.  
<sup>k</sup> Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.  
<sup>l</sup> Includes service as assistant paymaster for temporary service, 18 August, 1898, honorably discharged, 11 April, 1899, and 3 years 7 months and 25 days as paymaster's clerk.  
<sup>m</sup> Includes 1 year 2 months and 21 days' sea service as an enlisted man.  
<sup>n</sup> Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899; also naval cadet, 19 September, 1892; resigned, 2 February, 1893.  
<sup>o</sup> Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.  
<sup>p</sup> Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 27 March, 1899.  
<sup>q</sup> Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.  
<sup>r</sup> Eleven months and 3 days enlisted service (Spanish war).  
<sup>s</sup> Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899; served 4 years 7 months and 16 days as enlisted man and paymaster's clerk.  
<sup>t</sup> Two years 1 month and 4 days enlisted service.  
<sup>u</sup> Includes service as naval cadet and volunteer service (Spanish war).  
<sup>v</sup> Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.

## PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	2485	Donald Wallace Nesbit.....	Connecticut.....	15 Mar. 09	Apr. 06
	2486	John Swett Higgins.....	Bureau of Supplies and Accounts.....	25 July 10	July 10
	2487	Ignatius Thomas Hagner.....	Navy Pay Office, Charleston.....	1 Oct. 10	Aug. 06
	2488	George Percival Auld.....	Washington.....	1 Apr. 10	Jan. 08
60	2489	James Swain Beecher.....	California.....	30 June 09	Oct. 05
	2490	Henry Alexander Wise, Jr.....	Franklin.....	1 Nov. 10	Oct. 10
	2491	Henry de Fontenay Mel.....	Navy Pay Office, Seattle.....	do.....	do.....
	2492	Arthur Michael Pippin.....	Independence.....	6 Dec. 09	Nov. 09
	2493	John Addison Baxter Smith, Jr.....	Lancaster.....	1 Nov. 10	Oct. 10
65	2494	Felix Renouf Holt.....	Alliance <sup>1</sup> .....	20 Mar. 09	Jan. 06
	2495	Emmett Carlyle Gudger.....	Idaho.....	1 Apr. 08	Oct. 05
	2496	Stewart Earle Barber.....	Bureau of Supplies and Accounts.....	10 Aug. 08	Sept. 07
	2497	Howard Dudley Lamar.....	Asst. g. s. k., navy-yard, Philadelphia.....	11 Apr. 10	Jan. 10
	2498	Ervin Adelbert McMillan <sup>2</sup> .....	Asiatic Station.....	3 Dec. 09	Sept. 07
70	2499	Eugene Hermann Tricon.....	Pennsylvania.....	26 Apr. 09	Nov. 08
	2500	William Conyers Fite <sup>2</sup> .....	Asiatic Station.....	13 Mar. 08	Oct. 05
	2501	David Carleton Crowell.....	Bureau of Supplies and Accounts.....	11 July 07	June 07
	2502	James Armitage Bull <sup>2</sup> .....	Asiatic Station.....	5 Sept. 08	Apr. 06
	2503	Frank Talman Watrous.....	Asst. g. s. k., navy-yard, New York.....	15 Dec. 10	Aug. 10
75	2504	Edwards Stuart Stahmaker <sup>2</sup> .....	Rhode Island.....	7 May 10	Oct. 06
	2505	Chester Garst Mayo <sup>2</sup> .....	Returning from Tutuila.....	17 Nov. 10	Nov. 10

## PASSED ASSISTANT PAYMASTERS (56).

<i>Rank of Lieutenant.</i>					
	2506	Alvin Hovey-King.....	Navy-yard, Charleston.....	30 July 10	Apr. 10
	2507	James Fulton Kutz.....	Albany.....	13 Oct. 08	Nov. 05
	2508	John Randolph Hornberger.....	Navy-yard, Mare Island.....	25 Nov. 10	Oct. 10
	2509	Noel Willis Grant.....	Des Moines.....	15 Jan. 08	Oct. 05
5	2510	David Garrick McKittrick.....	Birmingham.....	11 Apr. 03	Dec. 06
	2511	Phillip John Willett.....	Iris.....	15 Oct. 09	Apr. 06
	2512	Ben Dyer McGee.....	Settling accounts.....	17 Dec. 10	Dec. 10
	2513	Neal Bradford Farwell.....	Navy Pay Office, New York.....	15 June 10	June 10
	2514	Reginald Spear.....	Iowa <sup>2</sup> .....	2 May 10	Dec. 09
10	2515	Elijah Henry Cope.....	Helena.....	15 May 09	May 07
	2516	Jere Mauph.....	Tacoma.....	15 June 10	Sept. 07
	2517	Bralnerd Murat Dobson.....	Asiatic Station.....	12 Apr. 10	June 08
	2518	William Wylly Lamar.....	Asst. g. s. k., navy-yard, Norfolk.....	8 Jan. 10	Nov. 09
	2519	William Luchis Felix Simonpletri.....	Naval station, New Orleans.....	8 Nov. 09	Aug. 09
15	2520	Robert Buck Lupton.....	Pay officer, Navy-yard, Puget Sound <sup>1</sup> .....	18 Sept. 10	Sept. 10
	2521	Fred White Holt.....	Naval Hospital, Yokohama.....	5 Oct. 09	Oct. 07
	2522	Walter Doyle Sharp.....	Returning from Asiatic Station.....	16 Feb. 08	Oct. 06
	2523	Horace Ballou Worden.....	Settling accounts.....	— Dec. 10	Dec. 10
	2524	Raymond Blair Westlake.....	Naval station, Tutuila.....	2 Feb. 09	Oct. 06
20	2525	Gordon Alexander Helmicks.....	Asiatic Station.....	5 Sept. 08	do.....
	2526	John Milton Hancock.....	Accounting officer, navy-yard, Puget Sound.....	25 Oct. 10	July 09
	2527	Graham Montrose Adeo.....	Asst. g. s. k., navy-yard, Boston.....	1 Aug. 10	July 10
	2528	George Russell Crapo.....	New Hampshire.....	1 Oct. 10	Dec. 06
	2529	Thom Williamson, Jr.....	Naval proving ground.....	10 Sept. 10	Aug. 10
25	2530	William Neal Hughes.....	Dixie.....	3 Aug. 08	Feb. 06

<sup>1</sup> Also duty naval stations, Culebra and San Juan.

<sup>2</sup> Subject to examination and confirmation.

<sup>3</sup> Also duty on board Indiana and Massachusetts.

<sup>4</sup> Also duty on board Philadelphia.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	11	5	4	2	10	0	3	30 June 02	18 Mar. 06	Missouri	Missouri.
	2	6	5	6	2	9	0	3	do.	4 May 06	Massachusetts	Massachusetts.
	0	3	2	5	5	8	0	4	15 July 02	11 May 06	District of Columbia	Dist. of Columbia.
	1	10	4	4	2	4	1	6	15 Oct. 02	5 Dec. 06	Vermont	Vermont.
	1	6	4	5	3	7	0	2	do.	1 Feb. 07	Iowa	Minnesota.
65	3	0	5	9	2	3	0	2	do.	1 May 07	Virginia	Virginia.
	3	9	5	6	2	5	0	3	1 Nov. 02	3 May 07	California	California.
	2	5	5	7	2	8	0	2	30 June 02	22 Oct. 07	New York	New York.
	2	5	5	8	2	1	0	2	10 Dec. 02	5 Apr. 08	Maryland	Do.
	1	9	4	9	3	2	0	2	do.	2 May 08	District of Columbia	Maryland.
70	2	8	5	1	2	5	0	6	do.	5 May 08	North Carolina	North Carolina.
	0	0	4	5	3	0	0	5	13 Feb. 03	26 Mar. 09	Maryland	Maryland.
	0	4	4	1	3	5	0	4	17 Feb. 03	15 Sept. 09	Indiana	Indiana.
	1	0	5	3	2	4	0	2	12 Mar. 03	1 Jan. 10	California	California.
	0	6	6	1	1	6	0	2	do.	do.	do.	Do.
75	0	7	5	1	2	3	0	4	6 Apr. 03	25 May 10	Georgia	Georgia.
	0	0	5	3	3	7	0	2	29 Apr. 03	1 July 10	New Jersey	Pennsylvania.
	0	5	5	2	2	1	0	3	29 May 03	2 Aug. 10	California	California.
	0	0	4	3	2	7	0	7	15 July 03	2 Oct. 10	Ohio	Ohio.
	0	0	3	6	2	11	0	8	do.	2 Nov. 10	Maryland	West Virginia.
0	0	4	7	2	8	0	3	do.	2 Jan. 11	Vermont	Vermont.	

PASSED ASSISTANT PAYMASTERS (56).

5	4	2	4	10	2	5	0	5	6 Apr. 03	27 Dec. 03	Illinois	Illinois.
	2	4	4	4	2	8	0	5	24 July 03	2 Feb. 06	California	California.
	2	7	6	10	2	0	0	3	13 Oct. 03	17 Feb. 06	Indiana	Pennsylvania.
	2	11	4	10	2	4	0	0	15 Oct. 03	6 Mar. 06	Georgia	Georgia.
	3	5	5	10	1	1	0	3	do.	18 Mar. 06	District of Columbia	Maine.
10	1	3	3	8	3	4	0	2	do.	4 May 03	New York	New York.
	3	3	4	2	2	8	0	1	10 Jan. 04	11 May 06	Ohio	Ohio.
	2	8	4	10	1	9	0	4	do.	3 Aug. 06	Maine	Minnesota.
	1	10	3	11	2	6	0	7	do.	5 Dec. 06	France	Pennsylvania.
	1	8	4	6	2	1	0	3	13 Feb. 04	1 Feb. 07	Tennessee	Tennessee.
15	2	7	4	2	3	0	0	3	15 July 03	1 July 05	Virginia	Washington.
	1	11	3	7	3	1	0	1	25 Mar. 04	1 May 07	South Carolina	South Carolina.
	2	6	4	8	1	10	0	3	do.	3 May 07	Florida	Georgia.
	1	9	5	0	1	8	0	3	16 Jan. 04	1 Oct. 07	New York	New York.
	1	11	3	11	2	8	0	2	25 Mar. 04	22 Oct. 07	New Jersey	New Jersey.
20	1	3	4	6	1	11	0	4	do.	23 Oct. 07	Arkansas	Arkansas.
	2	9	5	1	1	6	0	2	do.	do.	North Carolina	Virginia.
	0	11	3	10	1	10	1	1	do.	do.	Montana	Montana.
	1	11	8	9	2	3	0	1	2 May 04	do.	Michigan	Ohio.
	2	4	3	7	1	9	0	2	6 June 04	do.	Wisconsin	Wisconsin.
25	1	9	3	1	3	0	0	5	do.	do.	North Dakota	North Dakota.
	2	9	4	5	1	11	0	1	do.	do.	District of Columbia	Dist. of Columbia.
	0	3	2	8	3	6	0	4	do.	do.	Massachusetts	Massachusetts.
	2	9	4	9	1	4	0	2	12 Sept. 04	do.	New Hampshire	Connecticut.
	2	4	4	0	2	2	0	1	do.	do.	Kentucky	Kentucky.

\* Four years, one month, and twenty-eight days enlisted service.  
 † Four years and five days as chief yeoman in navy.  
 ‡ Includes 1 year, 4 months, and 10 days as paymaster's clerk.  
 § Includes 1 year, 10 months, and 9 days as paymaster's clerk.  
 ¶ Five years, three months, and five days enlisted service.  
 • Two years, nine months, and thirteen days enlisted service.  
 †† One year, ten months, and twenty-two days enlisted service.  
 ‡‡ Four years, five months, and seventeen days as paymaster's clerk and enlisted man.  
 §§ One year and nine days in Volunteer Army (Spanish war).

## PASSED ASSISTANT PAYMASTERS—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.
30	2531	Howard Hugh Alkire	New Orleans	15 Nov. 09	Sept. 07
	2532	John Newell Jordan	Celtic	23 Oct. 08	July 06
	2533	Harold Webb Browning	Tennessee	28 Apr. 10	Jan. 08
	2534	Benjamin Hayes Brooke	Naval training station, Newport	31 Mar. 09	Mar. 09
	2535	Thomas Jacob Bright	Navy-yard, Puget Sound	20 Oct. 09	Apr. 09
35	2536	Emory Day Stanley	Navy-yard, New York	17 May 09	Oct. 08
	2537	Lewis Wise Jennings, Jr.	Missouri <sup>1</sup>	25 Aug. 09	Jan. 09
	2538	Brantz Mayer	Salem	29 Nov. 09	May 09
	2539	Swinton Legare Bethea	Castine	24 Nov. 09	Oct. 07
	2540	Edward Rudolph Wilson	Navy-yard, Puget Sound	1 Jan. 11	Feb. 09
40	2541	William Gillmore Neill	New York	13 Apr. 09	Mar. 07
	2542	Harry Ellis Collins	Accounting officer, navy-yard, Mare Island	7 July 08	July 08
	2543	John Henry Gunnell	Virginia	9 May 08	Sept. 06
	2544	Emmet Howard Tebeau	Glacier	1 July 10	Nov. 07
	2545	Charles Erven Parsons	Asst. g. s. k., navy-yard, Norfolk	24 Feb. 10	Nov. 09
45	2546	William James Hine	Treatment naval hospital, Yokohama	14 Dec. 10	Dec. 10
	2547	Kenneth Chafee McIntosh	Naval station, Guam	29 Nov. 10	Apr. 09
	2548	Francis James Daly	Newark <sup>2</sup>	26 Nov. 09	Aug. 09
	2549	Roland Weyburn Schumann	Bureau Supplies and Accounts	15 July 10	Mar. 09
	2550	Franklin Palmer Williams	Asst. g. s. k., navy-yard, Washington	2 Oct. 10	...do....
50	2551	Edwin Marcellus Haeker	Montgomery	15 Feb. 10	Oct. 07
	2552	Leon Norris Wertenbaker	Culgoa	23 Nov. 09	Jan. 08
	2553	John Jacob Luchslinger, Jr.	Navy-yard, Pensacola	1 July 10	June 10
	2554	Eugene Hale Doughlass	Rainbow <sup>3</sup>	5 Nov. 10	Feb. 09
	2555	Robert Kirby Van Mater	Navy-yard, Mare Island	13 July 10	July 10
55	2556	William Southgate Zane	Asst. g. s. k., navy-yard, Philadelphia	24 Aug. 10	Apr. 09
	2557	James Carroll Hilton	Navy-yard, New York	10 Dec. 10	July 08
	2558	Ellsworth Parper Van Patten	Franklin <sup>4</sup>	31 Mar. 09	Mar. 09
	2559	Joseph Edward McDonald	Dolphin	30 Sept. 09	Dec. 08
	2560	Everett Graham Morsell	Reserve torpedo divisions, Charleston <sup>5</sup>	1 June 10	Apr. 10
	2561	Thomas Palmer Ballenger <sup>6</sup>	Hancock	11 Apr. 10	...do....

## ASSISTANT PAYMASTERS (39).

	Rank of Lieutenant (Junior grade) (20).				
5	2562	Frank Tyler Foxwell	Chester	28 July 10	July 09
	2563	Richard Howard Johnston	Supply	19 May 09	Jan. 08
	2564	Dallas Bache Wainwright, Jr.	Naval training station, Newport	13 Dec. 09	Nov. 09
	2565	William Henry Wittercink	Mohican	5 Dec. 06	1st cruise
	2566	George Preston Shamer	Wolverine	15 Apr. 10	Jan. 10
10	2567	Harry Hampton Palmer	Enterprise	15 Mar. 10	July 09
	2568	Omar Dwight Conger	Naval Academy	4 Apr. 10	Mar. 10
	2569	John Francis O'Mara	Accounting officer, navy-yard, Charleston	3 June 10	Oct. 08
	2570	Patrick Theodore Moore Lathrop	Yorktown	4 July 08	Jan. 08
	2571	James Porter Helm	Buffalo	10 Feb. 09	1st cruise
15	2572	Byron Demont Rogers	Navy-yard, Boston	30 Oct. 10	Aug. 10
	2573	Edward Collier Little	Mayflower	12 July 10	Oct. 09
	2574	Frank Holway Atkinson	Princeton	1 Aug. 10	Sept. 09
	2575	Frank Baldwin	Navy-yard, Portsmouth <sup>7</sup>	16 Aug. 10	July 10
	2576	Manning Hodgdon Philbrick	Accounting officer, navy-yard, Portsmouth	20 Nov. 09	Nov. 09

<sup>1</sup> Also duty on board New Jersey.<sup>2</sup> Also duty naval station, Guantanamo.<sup>3</sup> Also duty Asiatic Torpedo Fleet.<sup>4</sup> Also duty navy yard, Norfolk.<sup>5</sup> Also has accounts of Texas.<sup>6</sup> Subject to examination and confirmation.<sup>7</sup> Also has accounts Southern, naval prison, and Wisconsin.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
30	1	5	3	10	1	11	0	4	30 Nov. 04	30 Nov. 07	Ohio.....	Ohio.
	2	2	3	2	2	9	0	1	6 Jan. 05	6 Jan. 08	Washington.....	Maine.
	0	4	2	10	2	11	0	0	15 Mar. 05	15 Mar. 08	New York.....	New York.
	0	8	2	7	2	9	0	1	8 July 05	8 July 08	Pennsylvania.....	Pennsylvania.
	0	9	2	9	2	6	0	3	do.....	do.....	do.....	Do.
35	0	3	3	0	2	1	0	4	do.....	do.....	Nebraska.....	Nebraska.
	1	11	4	4	1	0	0	1	do.....	do.....	Virginia.....	Virginia.
	1	11	4	7	0	8	0	2	do.....	do.....	Maryland.....	Iowa.
	1	1	3	2	2	2	0	2	do.....	do.....	South Carolina.....	South Carolina.
	0	2	2	11	1	10	0	7	do.....	do.....	California.....	California.
40	1	8	<sup>b</sup> 3	9	2	5	0	1	do.....	do.....	West Virginia.....	West Virginia.
	0	0	2	8	2	8	0	1	do.....	do.....	District of Columbia.....	Dist. of Columbia.
	2	5	3	4	1	11	0	2	do.....	do.....	do.....	New York.
	0	5	<sup>c</sup> 3	1	2	9	0	2	do.....	do.....	Georgia.....	South Carolina.
	1	4	3	5	1	9	0	3	do.....	do.....	Maryland.....	Maryland.
45	2	3	4	10	0	4	0	3	do.....	do.....	Tennessee.....	Tennessee.
	0	10	3	3	1	10	0	4	do.....	do.....	District of Columbia.....	Indiana.
	2	2	4	6	0	7	0	4	do.....	do.....	New Jersey.....	New Jersey.
	0	10	3	7	1	9	0	1	do.....	do.....	New York.....	New York.
	0	8	2	6	2	10	0	1	do.....	do.....	Maryland.....	Pennsylvania.
50	0	10	3	8	2	10	0	3	25 Mar. 04	23 Oct. 08	Tennessee.....	Tennessee.
	1	1	2	10	2	1	0	0	8 July 05	15 Sept. 09	District of Columbia.....	Ohio.
	0	6	4	5	0	9	0	3	do.....	1 Jan. 10	California.....	California.
	0	2	3	2	2	2	0	1	do.....	do.....	Massachusetts.....	Massachusetts.
	0	3	4	8	0	8	0	1	8 July 05	14 Apr. 10	New Jersey.....	New Jersey.
55	0	0	3	4	1	11	0	2	do.....	25 May 10	District of Columbia.....	Pennsylvania.
	0	0	2	4	2	11	0	3	do.....	1 July 10	Maryland.....	Maryland.
	0	0	2	10	2	0	0	1	25 Jan. 06	2 Aug. 10	Virginia.....	Virginia.
	0	3	3	10	1	0	0	1	do.....	2 Oct. 10	District of Columbia.....	New York.
	0	2	4	6	0	3	0	2	do.....	2 Nov. 10	do.....	Dist. of Columbia.
0	0	3	11	1	0	0	1	do.....	2 Jan. 11	Virginia.....	Do.	

ASSISTANT PAYMASTERS (39).

5	3	7	3	7	1	0	0	4	25 Jan. 06	.....	Maryland.....	Maryland.
	3	4	3	4	3	11	0	1	do.....	.....	Missouri.....	Missouri.
	3	0	3	0	1	4	0	1	<sup>h</sup> 10 July 06	.....	California.....	Dist. of Columbia.
	3	11	<sup>l</sup> 4	11	<sup>l</sup> 0	7	<sup>l</sup> 0	1	do.....	.....	Holland.....	New York.
	3	2	3	2	1	2	0	1	do.....	.....	Maryland.....	Maryland.
10	3	4	3	4	0	2	0	11	do.....	.....	Virginia.....	Virginia.
	2	9	2	9	1	7	0	1	do.....	.....	District of Columbia.....	Michigan.
	2	4	2	4	2	0	0	1	do.....	.....	South Carolina.....	South Carolina.
	3	8	3	8	0	7	0	2	do.....	.....	Virginia.....	Virginia.
	2	7	2	7	1	10	0	0	do.....	.....	Tennessee.....	Tennessee.
15	3	3	3	6	3	3	0	2	do.....	.....	Illinois.....	Illinois.
	2	11	2	11	1	0	0	5	do.....	.....	District of Columbia.....	Maryland.
	2	5	2	5	2	0	0	0	<sup>k</sup> 10 July 06	.....	New York.....	Illinois.
	3	4	3	4	0	7	0	1	do.....	.....	New Jersey.....	New Jersey.
	2	9	2	9	1	4	0	4	do.....	.....	New Hampshire.....	New Hampshire.

<sup>a</sup> Served 4 months and 15 days as private in Volunteer Army (Spanish War).  
<sup>b</sup> Includes 9 months and 27 days' service as paymaster's clerk.  
<sup>c</sup> Includes 6 months and 22 days' service as paymaster's clerk; also has 3 years, 3 months, and 23 days enlisted service.  
<sup>d</sup> Four years enlisted service as yeoman.  
<sup>e</sup> Served 6 months and 10 days as private in Volunteer Army (Spanish War).  
<sup>f</sup> Assistant paymaster, July 8, 1905; resigned July 27, 1905.  
<sup>g</sup> Naval cadet, June 2, 1898; resigned October 5, 1901.  
<sup>h</sup> Two years, 2 months, and 6 days as yeoman, 2d class, in Coast and Geodetic Survey.  
<sup>i</sup> Includes 2 years, 11 months, and 8 days as paymaster's clerk.  
<sup>j</sup> Midshipman, July 3, 1903; resigned, 8 February, 1904; reappointed, 14 June, 1904; resigned, 15 March, 1906.  
<sup>k</sup> Enlisted man, May 22, 1898, to September 12, 1898.

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Exploration of last cruise or tour of sea service.
20	2577	Henry Lincoln Beach.....	Navy-yard, Boston.....	12 July 10	Mar. 10
	2578	John Harrison Knapp.....	Navy-yard, Washington.....	22 Aug. 10	Aug. 10
	2579	John Leonard Chatterton.....	Asiatic station.....	24 Aug. 07	1st cruise
	2580	Fred Ewing McMillen.....	Navy-yard, New York.....	21 Nov. 09	Nov. 09
	2581	Maurice Harmon Karker.....	Asst. g. s. k., navy-yard, New York.....	15 Dec. 09	Dec. 09
<i>Rank of Ensign (19).</i>					
25	2582	William Ralph Van Buren.....	Dubuque.....	15 Aug. 08	1st cruise
	2583	Raymond Ervin Corcoran.....	Yankton.....	19 Aug. 08	do
	2584	Elwood Alexander Cobey.....	Wilmington.....	20 Aug. 08	do
	2585	Spencer Edward Diekinson.....	Paducah.....	17 Aug. 08	do
	2586	Robert Smith Chew, Jr.....	Marietta.....	15 Aug. 08	do
30	2587	Russell Van de Water Bleecker.....	Asiatic Station.....	20 Aug. 08	do
	2588	Major Cleveland Shirley.....	Vicksburg.....	20 May 09	do
	2589	Duette William Rose.....	Scorpon.....	16 Feb. 10	do
	2590	Irwin Dunn Coyle.....	Panther <sup>1</sup> .....	4 Apr. 10	do
	2591	Paul Alexis Clarke.....	Hlst.....	11 Apr. 10	do
35	2592	George Shaffer Wood.....	Eagle.....	20 Sept. 10	do
	2593	Ulrich Raymond Zivniska.....	Annapolis <sup>2</sup> .....	9 Sept. 10	do
	2594	Alonzo Graham Hearne.....	Dixie (instruction).....	8 Oct. 10	do
	2595	Hervey Bates Ransdell.....	Wheeling.....	12 Oct. 10	do
	2596	Harold Cleaves Shaw.....	Fisheries steamer Albatross.....	1 Oct. 10	do
	2597	Henry Rossiter Snyder.....	Petrel.....	12 Oct. 10	do
	2598	Smith Hempstone.....	Waiting orders.....	7 Dec. 10	do
	2599	Harry Welles Rusk.....	do.....	do	do
	2600	Harold Clinton Gwynne.....	do.....	do	do

<sup>1</sup> Also pay officer of Solace.

<sup>2</sup> Also duty naval station Tutuila.

ASSISTANT PAYMASTERS--Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in --	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
20	2	1	3	1	1	2	0	1	3 Aug. 06	District of Columbia.....	New York.
	2	0	2	0	4	0	0	2	<sup>a</sup> 5 Dec. 06	Missouri.....	Missouri.
	3	3	3	3	0	6	0	2	1 Feb. 07	New York.....	New York.
	1	11	3	0	4	7	0	0	<sup>b</sup> 21 June 07	Wisconsin.....	Maryland.
	2	3	2	5	1	3	0	0	<sup>c</sup> 7 July 07	New York.....	New York.
25	2	4	2	4	0	0	0	1	23 July 08	New York.....	New York.
	2	4	2	7	0	0	0	1	do.....	South Carolina.....	South Carolina.
	2	4	2	4	0	0	0	1	do.....	Maryland.....	Maryland.
	2	4	2	4	0	0	0	1	do.....	New York.....	California.
	2	4	2	4	0	0	0	1	do.....	District of Columbia.....	Dist. Columbia.
30	2	4	2	4	0	0	0	1	do.....	New York.....	New York.
	1	6	4	2	3	0	0	4	<sup>e</sup> 12 Mar. 09	South Carolina.....	South Carolina.
	0	10	0	10	0	0	0	1	19 Jan. 10	New York.....	New York.
	0	8	0	8	0	2	0	1	do.....	New Jersey.....	New Jersey.
	0	10	0	10	0	0	0	1	do.....	South Carolina.....	South Carolina.
35	0	3	0	3	0	1	0	0	2 Aug. 10	Pennsylvania.....	Pennsylvania.
	0	3	0	3	0	0	0	1	do.....	Austria.....	Wisconsin.
	0	3	0	3	0	1	0	0	do.....	Massachusetts.....	Maine.
	0	2	0	2	0	2	0	0	do.....	Indiana.....	Indiana.
	0	3	0	3	0	1	0	0	do.....	Maine.....	Connecticut.
0	2	0	2	0	2	0	0	do.....	Massachusetts.....	Massachusetts.	
0	0	0	0	0	0	0	0	7 Dec. 10	District of Columbia.....	Dist. Columbia.	
0	0	0	0	0	0	0	0	do.....	Maryland.....	Maryland.	
0	0	0	0	0	0	0	0	do.....	West Virginia.....	Virginia.	

<sup>a</sup> Midshipman, July 3, 1903; resigned March 14, 1906.

<sup>b</sup> Naval cadet, May 21, 1900; resigned June 30, 1904.

<sup>c</sup> Enlisted December 7, 1905; discharged February 3, 1907; paymaster's clerk, April 24, 1907; resigned June 30, 1907.

<sup>d</sup> Paymaster's clerk, 27 April, 1908; resigned, 23 July, 1908.

<sup>e</sup> Midshipman, 11 June, 1903; resigned, 25 February, 1909.

## CHAPLAINS (24).

No. in grade.	Sig- nal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expira- tion of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3001	Frank Thompson.....	Naval training station, Newport.....	6 July 10	June 10
	3002	Roswell Randall Hoos.....	Navy yard, Norfolk <sup>1</sup> .....	1 Mar. 07	May 02
	3003	Carroll Quinn Wright.....	Navy yard, Philadelphia.....	1 Apr. 07	May 03
	3004	Walter Gilbert Isaacs.....	Michigan.....	1 June 09	Dec. 05
		<i>Rank of Commander (7).</i>			
5	3005	William Henry Ironsides Reaney...	Navy yard, Philadelphia.....	3 Oct. 10	Sept. 10
	3006	John Brown Frazier.....	Asiatic Station.....	8 Nov. 10	July 08
	3007	William Gilbert Cassard.....	New Hampshire.....	5 July 10	July 06
	3008	Curtis Hoyt Dickins.....	Southery <sup>2</sup> .....	10 Feb. 09	Jan. 09
	3009	Louis Paul Rennolds.....	Waiting orders.....	24 Dec. 10	Dec. 10
10	3010	Charles Magnus Charlton.....	Navy yard, Boston.....	15 Aug. 10	Oct. 09
	3011	Bower Reynolds Patrick.....	Navy yard, Norfolk.....	4 Oct. 10	July 10
		<i>Rank of Lieutenant-Commander (5).</i>			
	3012	John Frank Fleming.....	Navy yard, New York.....	12 July 09	May 09
	3013	Eugene Edward McDonald.....	North Dakota.....	1 June 09	June 06
	3014	George Livingston Bayard.....	Navy yard, Washington.....	20 Aug. 09	July 09
15	3015	Arthur William Stone.....	Pennsylvania.....	13 Aug. 10	Sept. 07
	3016	Mathew Carlin Gleeson.....	Hancock.....	1 June 09	June 09
		<i>Rank of Lieutenant (2).</i>			
	3017	Evan Walter Scott.....	Pensacola <sup>3</sup> .....	18 May 08	Mar. 08
	3018	Joseph Michael Francis McGinty....	Naval training station, Newport.....	14 July 09	Apr. 09
		<i>Rank of Lieutenant (junior grade) (6).</i>			
	3019	George Edmund Traver Stevenson..	Naval Home, Philadelphia.....	2 Nov. 10	Sept. 10
20	3020	Sydney Key Evans.....	Minnesota.....	14 Dec. 07	1st cruise
	3021	Hugh Miller Thompson Pearce.....	Annapolis <sup>4</sup> .....	31 July 09	...do....
	3022	James Duncan MacNair.....	Georgia.....	21 Oct. 09	...do....
	3023	Edmund Alexander Brodmann.....	Asiatic Station.....	1 Apr. 10	...do....
	3024	Lo Roy Nelson Taylor <sup>5</sup> .....	Waiting orders.....	23 Dec. 10	...do....

<sup>1</sup> Also duty on board Franklin.<sup>2</sup> Also duty Topeka and navy yard and naval prison, Portsmouth.<sup>3</sup> Also duty naval training station, San Francisco.<sup>4</sup> Also duty naval station, Tutuila.<sup>5</sup> Subject to confirmation.



CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	10	6	14	4	4	9	16 May 81	Wisconsin.....	Louisiana.
	7	10	17	5	3	2	26 July 82	New York.....	New York.
	9	2	13	5	3	3	3 Mar. 85	Kentucky.....	Pennsylvania.
	10	4	10	11	1	5	25 Apr. 88	Florida.....	Alabama.
5	8	5	9	2	1	2	14 Mar. 92	New York.....	Maryland.
	9	4	4	10	1	8	2 Mar. 95	Virginia.....	Tennessee.
	5	7	7	9	0	4	3 Apr. 97	Maryland.....	Maryland.
	6	3	5	7	0	3	11 Nov. 98	Connecticut.....	New Hampshire.
	5	1	5	6	0	5	31 Jan. 00	Maryland.....	Maryland.
10	5	1	4	1	0	3	17 Oct. 01	Massachusetts.....	Vermont.
	5	2	3	4	0	4	3 Mar. 02	Missouri.....	Minnesota.
	6	0	2	1	0	4	11 July 02	Pennsylvania.....	Rhode Island.
	4	7	3	2	0	3	12 Dec. 02	New Jersey.....	New Jersey.
	4	5	3	2	0	5	<sup>a</sup> 19 Dec. 02	do.....	Pennsylvania.
15	3	4	3	8	0	5	14 July 03	Vermont.....	Vermont.
	5	2	1	8	0	4	5 Oct. 03	New Jersey.....	New York.
	3	2	2	11	0	3	31 Aug. 04	Ohio.....	Ohio.
	3	3	2	4	0	4	16 Jan. 05	New York.....	New York.
	3	3	0	2	0	3	<sup>b</sup> 16 Apr. 07	New York.....	Pennsylvania.
20	3	1	0	0	0	0	29 Nov. 07	Wales.....	New York.
	1	4	0	5	0	0	5 Mar. 09	New York.....	Arkansas.
	1	2	0	3	0	2	20 May 09	Canada.....	New York.
	0	9	0	0	0	0	16 Mar. 10	Switzerland.....	Illinois.
	0	0	0	0	0	0	23 Dec. 10	New York.....	New York.

<sup>a</sup> Five months and three days in Volunteer Army (Spanish War).

<sup>b</sup> Five months in Volunteer Army (Spanish War).

PROFESSORS OF MATHEMATICS (15).

(Three additional in grade.)

No. in grade.	Sig- nal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (3).</i>		
	3101	Stinson Joseph Brown.....	Naval Academy.....	4 Apr. 01
	3102	Phillip Rounseville Alger.....	Member Board on Naval Ordnance.....	6 May 04
	3103	Omenzo George Dodge.....	Special duty, Department of Justice.....	2 Oct. 09
		<i>Rank of Commander (6).</i>		
5	3104	Henry Martyn Paul.....	Naval Academy.....	1 Sept. 05
	3105	Thomas Jefferson Jackson See.....	Naval Observatory, Mare Island.....	2 Nov. 03
	3106	Harry Eaton Smith <sup>1</sup> .....	Naval Academy.....	1 Aug. 03
	3107	Daniel Mershon Garrison <sup>1</sup> .....	do.....	4 Apr. 05
	3108	Milton Updegraff.....	Naval Observatory.....	30 Sept. 07
	3109	William Snyder Eichelberger.....	do.....	14 Feb. 00
		<i>Rank of Lieutenant-Commander (3).</i>		
10	3110	Walter Scott Harshman.....	Naval Academy.....	3 Oct. 07
	3111	Frank Bowers Littell.....	Naval Observatory.....	30 Sept. 01
	3112	Paul Joseph Dashiell.....	Naval Academy.....	28 June 06
		<i>Rank of Lieutenant (2).</i>		
	3113	Herbert Louis Rice.....	Naval Academy.....	25 Sept. 07
	3114	Asaph Hall.....	Naval Observatory.....	20 Mar. 08
		<i>Rank of Ensign</i>		
15	3115	Guy Knight Calhoun <sup>1</sup> .....	do.....	2 Dec. 09

SECRETARY.

		<i>Rank of Lieutenant.</i>		
	3201	Leonard George Hoffman.....	Secretary to the Admiral of the Navy.....	1 Dec. 07

<sup>1</sup> Additional number in grade.

PROFESSORS OF MATHEMATICS (15).

(Three additional in grade.)

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of commission as professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	3	3	34	0	1	0	21 Sept. 72	<sup>a</sup> 13 Oct. 83	New York.....	New York
	5	0	28	9	0	6	22 Sept. 76	<sup>b</sup> 1 Nov. 90	Massachusetts.....	At large
	8	6	27	9	1	3	6 June 73	<sup>c</sup> 29 June 92	Michigan.....	Kansas.
	0	0	13	8	0	0	3 Apr. 97	3 Apr. 97	Massachusetts.....	New Hampshire.
	0	0	11	9	0	1	10 Feb. 99	10 Feb. 99	Missouri.....	Missouri.
	9	11	12	11	0	9	20 May 87	<sup>d</sup> 8 Aug. 06	Ohio.....	Ohio.
	7	7	11	3	0	9	1 June 91	<sup>e</sup> 27 Oct. 06	New Jersey.....	New Jersey.
	0	0	11	5	0	1	5 June 99	5 June 99	Iowa.....	Iowa.
	0	8	10	2	0	1	15 Jan. 00	15 Jan. 00	Maryland.....	Connecticut.
	10	0	0	10	4	0	0	25 Aug. 00	25 Aug. 00	Ohio.....
0		5	8	10	0	0	20 Sept. 01	20 Sept. 01	Pennsylvania.....	Pennsylvania.
0		0	4	6	0	0	21 June 06	21 June 06	Maryland.....	Maryland.
0		0	3	4	0	0	26 Aug. 07	26 Aug. 07	Illinois.....	Maryland.
15	0	0	2	9	0	1	27 Feb. 08	27 Feb. 08	Massachusetts.....	Michigan.
	1	2	4	9	0	6	2 July 04	<sup>f</sup> 13 June 10	Kansas.....	Washington.

SECRETARY.

						Date of entry.		
0	0	3	0	0	0	4 Dec. 07	District of Columbia.....	Dist. Columbia.

<sup>a</sup> Cadet Midshipman, 21 September, 1872; Midshipman, 29 June, 1876; Ensign, 28 December, 1877, to 13 October, 1883.  
<sup>b</sup> Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 10 November, 1890.  
<sup>c</sup> Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.  
<sup>d</sup> Naval Cadet, 20 May, 1887; Ensign, 1 July, 1893; Lieutenant (junior grade), 3 March, 1899; Lieutenant, 2 June, 1900.  
<sup>e</sup> Naval Cadet, 1 June, 1891; Assistant Engineer, 1 July, 1897; Ensign, 3 March, 1899; Lieutenant (junior grade), 1 July, 1900; Lieutenant, 4 July, 1902.  
<sup>f</sup> Midshipman, 2 July, 1904.

## CHIEF CONSTRUCTORS.

## CHIEF CONSTRUCTORS (2).

No. in grade.	Signal No.	Name and rank.	Present duty and station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Rear-Admiral.</i>			
	3304	Washington Lee Capps.....	Special duty abroad.....	29 Nov. 10	Apr. 86
	3312	Richard Morgan Watt.....	Chief of Bureau of Construction and Repair...	2 Oct. 10	Aug. 90

## NAVAL CONSTRUCTORS (31).

No. in grade.	Signal No.	Name and rank.	Present duty and station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (5).</i>			
	3301	David Watson Taylor.....	Bureau of Construction and Repair.....	10 May 91	Oct. 85
	3302	Albert William Stahl.....	Constr. officer, navy-yard, Philadelphia.....	11 Sept. 08	Mar. 83
	3303	William Joseph Baxter.....	Constr. officer, navy-yard, New York.....	1 Dec. 03	Aug. 86
5	3305	Lloyd Bankson.....	Superintending constructor, Quincy.....	31 May 10	Jan. 10
		<i>Rank of Commander (5).</i>			
	3306	John Godwin Tawressey.....	Superintending constructor, Camden.....	8 Apr. 10	Aug. 88
	3307	Robert Stocker.....	Mem. Bd. Inspection and Survey for Shlps.....	4 May 07	Sept. 90
	3308	Elliot Snow.....	Superintending constructor, Philadelphia.....	30 Oct. 09	Feb. 03
	3309	George Henry Rock.....	Constr. officer, navy-yard, Boston.....	27 Oct. 09	Oct. 90
10	3310	Thomas Francis Ruhm.....	Constr. officer, navy-yard, Mare Island.....	1 Aug. 10	June 01
		<i>Rank of Lieutenant Commander (15).</i>			
	3311	Horatio Gonzalo Gillmor.....	Constr. officer, navy-yard, Norfolk.....	...do.....	Oct. 96
	3313	John Dougall Beuret.....	Constr. officer, navy-yard, Puget Sound.....	16 Dec. 04	July 03
	3314	Daniel Chaplin Nutting, jr.....	Bureau Construction and Repair.....	25 Aug. 06	Oct. 93
15	3315	Holden Allen Evans.....	Superintending constructor, Seattle.....	1 Aug. 10	Nov. 95
	3316	William Pierre Robert.....	Constr. officer, navy-yard, Portsmouth.....	4 Apr. 10	Apr. 04
	3317	Thomas Gaines Roberts.....	Superintending constructor, Newport News.....	2 Sept. 09	Aug. 94
	3318	Laurence Stowell Adams.....	Inspection duty (Bureau Con. and Repair).....	31 Dec. 10	Dec. 10
	3319	Stuart Farrar Smith.....	Bureau Construction and Repair <sup>1</sup> .....	26 Apr. 06	Mar. 06
20	3320	William Gerard Groesbeck.....	Navy-yard, New York.....	7 July 05	Nov. 96
	3321	Richard Hallett Robinson.....	Bureau Construction and Repair.....	6 Apr. 05	Aug. 05
	3322	William Gunnell Du Bose.....	...do.....	12 Dec. 10	Feb. 08
	3323	Ernest Frederick Eggert.....	Asst. station.....	5 Oct. 10	Aug. 98
	3324	Henry Williams.....	Bureau Construction and Repair.....	1 May 07	Sept. 98
25	3325	Henry Tutwiler Wright.....	Navy-yard, Norfolk.....	10 Dec. 10	...do.....
		<i>Rank of Lieutenant (6).</i>			
	3326	Guy Aloysius Bisset.....	Inspection duty (Bureau Con. and Repair).....	6 Apr. 10	Sept. 08
	3327	John Elliot Bailey.....	Navy-yard, New York.....	28 Nov. 10	Aug. 99
	3328	Henry Miller Gleason.....	Navy-yard, Mare Island.....	1 Dec. 10	...do.....
	3329	William McEntee.....	Bureau of Construction and Repair <sup>2</sup> .....	26 Oct. 07	June 01
30	3330	William Burder Ferguson, Jr.....	Navy-yard, Boston.....	2 Sept. 10	...do.....
	3331	John Armistead Spillman.....	Superintending constructor, Bath, Me.....	22 July 07	Sept. 01

## ASSISTANT NAVAL CONSTRUCTORS (42).

No. in grade.	Signal No.	Name and rank.	Present duty and station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (14).</i>			
	3332	Julius Augustus Furer.....	Navy-yard, Philadelphia.....	15 Nov. 10	June 02
	3333	William Bailey Fogarty.....	Navy-yard, Pensacola.....	21 Nov. 10	May 02
	3334	Sidney Morgan Henry.....	Navy-yard, New York.....	1 Nov. 10	Apr. 02
	3335	Lewis Bowen McBride.....	Bureau Construction and Repair.....	12 Nov. 09	Nov. 09
5	3336	John Williams Woodruff.....	Naval station, New Orleans.....	4 Jan. 08	Mar. 03
	3337	Clayton Miller Simmers.....	Navy-yard, Puget Sound.....	12 June 05	...do.....
	3338	Frank David Hall.....	Navy-yard, Mare Island.....	9 Mar. 09	Feb. 03
	3339	Ross Pelton Schlabaeh.....	Constr. officer, navy-yard, Charleston.....	4 Oct. 08	Aug. 02
	3340	George Stanley Radford.....	Bureau of Construction and Repair.....	2 Sept. 10	...do.....
10	3341	James Lee Ackerson.....	Connecticut.....	9 Nov. 09	Dec. 03

<sup>1</sup> Also superintending constructor, Maryland Steel Company.<sup>2</sup> Also duty under War Department.

CHIEF CONSTRUCTORS.  
CHIEF CONSTRUCTORS (2).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	3	3	6	26	4	0	5	1 Oct. 80	1 Oct. 10	Virginia.....	Virginia.
	0	0	0	7	22	8	0	1	22 Sept. 87	13 Dec. 10	Pennsylvania..	Pennsylvania.

NAVAL CONSTRUCTORS (31).

5	0	0	0	8	28	5	0	2	1 Oct. 81	5 Dec. 91	Virginia.....	Virginia.
	0	0	3	2	30	9	0	4	14 Sept. 76	9 July 92	New York.....	New York.
	0	0	3	3	27	8	0	4	1 Oct. 79	10 Aug. 93	Ohio.....	Ohio.
	2	0	4	2	25	10	3	3	13 Sept. 77	30 June 96	Pennsylvania..	Pennsylvania.
10	0	0	2	10	26	0	0	5	1 Oct. 81	...do.....	Delaware.....	Delaware.
	0	0	3	1	23	7	0	7	4 Sept. 83	11 Nov. 97	Minnesota.....	Minnesota.
	1	0	3	11	22	1	1	4	...do.....	...do.....	Utah.....	Utah.
	0	0	2	0	23	5	0	2	20 May 85	23 June 98	Michigan.....	Michigan.
	0	8	1	5	21	10	1	4	20 May 86	1 Nov. 98	Tennessee.....	Tennessee.
15	0	0	1	5	21	9	0	2	5 Sept. 87	1 July 01	Wisconsin.....	Wisconsin.
	1	1	2	1	19	10	0	4	7 Sept. 88	1 July 02	Ohio.....	Ohio.
	0	0	0	9	20	7	0	3	21 May 89	1 July 03	Kentucky.....	Kansas.
	0	0	2	11	18	9	0	8	5 Sept. 88	1 July 04	Alabama.....	Florida.
20	0	0	2	8	17	8	0	3	20 May 90	...do.....	Mississippi.....	Mississippi.
	0	0	0	8	19	7	0	4	27 May 90	...do.....	Alabama.....	Alabama.
	2	7	4	5	15	9	0	1	26 Sept. 90	...do.....	California.....	Pennsylvania.
	0	9	2	6	16	9	0	1	4 Sept. 91	1 July 05	England.....	Do.
	0	0	1	7	17	8	0	0	...do.....	...do.....	Ohio.....	Ohio.
25	0	3	1	0	17	4	0	2	6 Sept. 92	21 Apr. 06	...do.....	Do.
	0	7	3	0	14	0	0	3	6 Sept. 93	1 July 07	Virginia.....	Georgia.
	0	3	1	2	15	10	0	3	...do.....	...do.....	Michigan.....	Michigan.
	0	0	1	1	15	2	0	0	6 Sept. 94	4 Apr. 08	Maryland.....	Maryland.
	0	0	1	2	15	1	0	0	...do.....	...do.....	Alabama.....	Alabama.
30	0	0	3	8	11	2	0	5	6 Sept. 95	28 Jan. 09	Kentucky.....	Kentucky.
	0	0	1	6	13	11	0	2	20 May 95	3 Mar. 09	Indiana.....	Michigan.
	0	0	1	6	13	11	0	2	...do.....	4 Mar. 09	Connecticut.....	Kansas.
	0	0	0	11	13	3	0	5	20 May 96	1 July 10	Minnesota.....	Minnesota.
	0	0	1	2	13	4	0	1	...do.....	...do.....	North Carolina.....	North Carolina.
	0	0	1	9	12	10	0	0	...do.....	...do.....	Virginia.....	Virginia.

ASSISTANT NAVAL CONSTRUCTORS (42).

5	0	0	1	3	12	1	0	0	10 Sept. 07	16 Jan. 03	Wisconsin.....	Wisconsin.
	0	0	1	2	12	1	0	1	20 Sept. 07	...do.....	Ohio.....	Ohio.
	0	0	1	3	12	0	0	1	6 Sept. 07	...do.....	New York.....	New York.
	1	11	3	0	10	3	0	1	...do.....	...do.....	Pennsylvania..	Pennsylvania.
	0	0	1	6	10	8	0	1	8 Sept. 08	12 Feb. 03	Michigan.....	Michigan.
10	0	0	1	5	10	0	0	1	12 Sept. 03	28 Feb. 03	Pennsylvania..	Pennsylvania.
	0	0	1	4	11	1	0	2	23 May 08	28 July 03	Indiana.....	Illinois.
	0	0	0	8	10	7	0	0	11 Sept. 09	28 July 03	Ohio.....	Ohio.
	0	0	0	8	10	7	0	0	12 Sept. 09	...do.....	Michigan.....	Michigan.
	0	0	0	8	10	7	0	0	12 Sept. 09	...do.....	Michigan.....	Michigan.
	1	2	4	0	9	6	0	1	20 May 07	1 Dec. 03	...do.....	Do.

\* Naval cadet 6 September, 1894; resigned 24 April, 1895.

## ASSISTANT NAVAL CONSTRUCTORS—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.
	3342	Donald Raymond Battles.....	Asst. supt. constr., Quincy, Mass.....	14 Aug. 09	Dec. 03
	3343	Richard Duncan Gatewood.....	Navy-yard, Mare Island.....	12 May 06	...do....
	3344	Isaac Irying Yates.....	Navy-yard, Boston.....	3 Aug. 01	July 04
	3345	George Conrad Westervelt.....	Navy-yard, Puget Sound.....	28 Nov. 10	...do....
15	3346	Charles Willis Fisher, jr.....	Navy-yard, Mare Island <sup>1</sup> .....	17 June 07	...do....
	3347	Holden Chester Richardson.....	Navy-yard, Philadelphia.....	5 Mar. 09	...do....
	3348	John Henry Walsh.....	Navy-yard, Puget Sound.....	29 June 07	...do....
	3349	Edward Chambers Hammer, jr.....	Treatment, naval hospital, Canacao.....	1 Dec. 10	Dec. 10
	3350	Emory Scott Land.....	Navy-yard, New York.....	26 June 07	July 04
20	3351	James Reed, jr.....	Inspection duty (Bureau of Con. and Repair).....	13 Jan. 10	Aug. 04
	3352	Edwin Graham Kintner.....	Navy-yard, Norfolk.....	13 June 08	Sept. 05
	3353	Alexander Hamilton Van Keuren.....	Navy-yard, Philadelphia.....	...do....	Aug. 05
	3354	Paul Henry Fretz.....	Navy-yard, Boston.....	6 Oct. 10	May 05
	3355	Roy Warren Ryden.....	Navy-yard, Portsmouth.....	13 June 08	Aug. 05
25	3356	Fred Gallup Coburn.....	Navy-yard, Mare Island.....	20 June 08	...do....
	3357	Waldo Putnam Druley.....	Navy-yard, New York.....	12 June 08	July 05
	3358	John Edward Otterson.....	Navy-yard, Boston.....	15 May 09	July 06
	3359	Charles Anthony Harrington.....	Navy-yard, Portsmouth.....	28 June 09	Aug. 06
	3360	Herbert Seymour Howard.....	Navy-yard, New York.....	19 May 09	Sept. 06
30	3361	Robert Bell Hilliard.....	Navy-yard, Boston.....	4 Feb. 10	May 07
	3362	Lee Scott Border.....	Navy-yard, Mare Island.....	8 Mar. 10	...do....
	3363	John Calvin Sweeney, jr.....	Disappeared <sup>2</sup> .....	6 June 10	...do....
	3364	James Orville Gawne.....	Navy-yard, New York.....	24 Mar. 10	...do....
	3365	Alva Breaker Court.....	Navy-yard, Norfolk.....	28 Mar. 10	June 07
		<i>Rank of Lieutenant (junior grade) (S)</i>			
35	3366	Allan J Chantry, jr.....	Navy-yard, Norfolk.....	7 Feb. 10	Jan. 08
	3367	Whitford Drake.....	Navy-yard, Boston (instruction).....	1 Oct. 08	July 08
	3368	Harry Gard Knox.....	...do....	28 Sept. 08	...do....
	3369	Lew Morton Atkins.....	...do....	...do....	...do....
	3370	Phillip Gateh Lauman.....	...do....	12 May 09	May 09
40	3371	Arthur William Frank.....	...do....	12 Mar. 09	Mar. 09
	3372	Ralph Trowbridge Hanson.....	...do....	23 Sept. 09	...do....
	3373	Jerome Clarke Hunsaker.....	...do....	...do....	Apr. 09

<sup>1</sup> Also superintending constructor, Union Iron Works, San Francisco.<sup>2</sup> Absent without authority since June 6, 1910. Whereabouts unknown.

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in	Appointed from
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	0	0	1	6	9	9	0	2	6 Sept. 99	1 Dec. 03	Pennsylvania.....	Pennsylvania.
	0	0	1	5	10	0	0	1	26 June 99	do.....	District of Columbia.....	At large.
	0	0	3	4	10	2	0	1	20 May 97	21 Oct. 04	New York.....	New York.
	0	0	3	3	10	2	0	2	do.....	do.....	Texas.....	Texas.
	0	0	3	8	10	0	0	1	1 Oct. 97	do.....	New York.....	Maryland.
20	0	0	3	7	9	7	0	1	8 Sept. 97	do.....	Pennsylvania.....	Pennsylvania.
	0	0	3	6	9	8	0	1	10 Sept. 97	do.....	Wisconsin.....	At large.
	2	0	5	8	7	7	0	1	9 Sept. 97	do.....	Virginia.....	Virginia.
	0	0	2	7	9	11	0	3	9 Sept. 98	do.....	Colorado.....	Wyoming.
	0	0	2	11	9	3	0	1	8 Sept. 98	1 Jan. 05	Ohio.....	Ohio.
25	0	0	3	11	8	3	0	1	12 Sept. 98	30 Apr. 06	Indiana.....	Indiana.
	0	0	3	1	8	0	0	2	11 Sept. 99	do.....	Michigan.....	Michigan.
	0	0	2	10	7	9	0	7	9 Sept. 99	do.....	Germany.....	North Dakota.
	0	0	2	6	8	7	0	2	11 Sept. 99	do.....	Iowa.....	Iowa.
	0	0	1	11	8	1	0	3	29 Sept. 00	do.....	Minnesota.....	Minnesota.
30	0	0	2	0	8	0	0	2	7 Sept. 00	do.....	Ohio.....	Connecticut.
	0	0	3	0	7	1	0	2	do.....	23 May 07	Pennsylvania.....	Pennsylvania.
	0	0	3	2	6	9	0	7	2 July 00	do.....	Massachusetts.....	Massachusetts.
	0	0	3	3	7	0	0	0	7 Sept. 00	do.....	New York.....	New York.
	0	0	3	11	6	6	0	0	2 July 00	24 Mar. 08	do.....	Do.
35	0	0	3	0	6	3	0	3	4 June 01	do.....	Iowa.....	Iowa.
	0	0	3	1	5	9	0	8	8 June 01	do.....	Tennessee.....	Tennessee.
	0	0	3	2	6	5	0	0	21 May 01	do.....	New York.....	New York.
	0	0	3	3	6	4	0	0	do.....	do.....	Texas.....	Texas.
	0	0	2	6	5	7	0	2	11 Sept. 02	30 Oct. 08	Iowa.....	Iowa.
40	0	0	2	8	5	2	0	0	26 Sept. 02	19 July 09	Massachusetts.....	Massachusetts.
	0	0	3	1	5	1	0	1	25 Sept. 02	do.....	Maryland.....	Ohio.
	0	0	3	1	4	10	0	3	23 Sept. 02	do.....	Michigan.....	Montana.
	0	0	2	10	4	7	0	0	27 June 03	1 Apr. 10	Iowa.....	Iowa.
	0	0	2	11	4	6	0	0	29 June 03	do.....	Alabama.....	Alabama.
	0	0	2	10	4	6	0	3	27 June 03	do.....	Ohio.....	Ohio.
	0	0	1	6	4	11	0	0	5 July 04	do.....	Iowa.....	Michigan.

## CIVIL ENGINEERS.

## CIVIL ENGINEERS (29).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Rear-Admiral.</i>			
	3403	Richard Carmichael Hollyday .....	Chief of Bureau of Yards and Docks.....	1 Apr. 07	.....
		<i>Rank of Captain (2).</i>			
	3401	Frank Oscar Maxson.....	Naval station, Key West.....	4 Aug. 09	Nov. 03
	3402	Robert Edwin Peary.....	Special duty, Department of Justice.....	9 Nov. 10	.....
		<i>Rank of Commander (2).</i>			
	3404	Adolfo José Menocal.....	Navy-yard, Pensacola.....	28 Apr. 10	.....
		<i>Rank of Lieutenant-Commander (10).</i>			
5	3405	Frank Taylor Chambers.....	Navy-yard, Norfolk.....	8 July 10	Sept. 04
	3406	Charles Wellman Parks.....	Inspection duty (Bureau Yards and Docks)....	13 Apr. 10	Feb. 10
	3407	Luther Elwood Gregory.....	Navy-yard, Portsmouth.....	5 Feb. 10	.....
	3408	Homer Reed Stanford.....	Navy-yard, Philadelphia.....	19 May 08	Mar. 00
	3409	James Wilson Grimes Walker.....	Naval training station, Narragansett Bay <sup>1</sup> .....	12 May 08	.....
10	3410	Andrew Chase Cunningham.....	Inspector of public works.....	10 Feb. 10	.....
	3411	Harry Harwood Rousseau.....	Panama Canal Commission.....	15 Mar. 07	1st cruise
	3412	Fred Thompson.....	Coal depot, Tiburon.....	28 Oct. 10	Oct. 10
	3413	Leonard Martin Cox <sup>2</sup> .....	Bureau of Yards and Docks.....	1 Dec. 09	Feb. 03
	3414	Alfred Courtney Lewerenz.....	Naval station, Hawaii.....	12 July 10	1st cruise
		<i>Rank of Lieutenant (15).</i>			
15	3415	Lyle Frederick Bellinger.....	Navy-yard, Philadelphia.....	2 Feb. 10	.....
	3416	Reuben Edwin Bakenhus.....	Asiatic Station.....	5 Aug. 09	1st cruise
	3417	George Albert McKay.....	Navy-yard, Mare Island.....	30 July 10	.....
	3418	Ernest Henry Brownell.....	Navy-yard, Puget Sound.....	3 Sept. 10	Dec. 09
	3419	Ernest Rotteck Gayler.....	Navy-yard, Charleston.....	8 July 09	.....
20	3420	Paul Lyon Reed.....	Bureau of Yards and Docks.....	20 Sept. 10	July 07
	3421	Frederic Robert Harris.....	Navy-yard, New York.....	1 Dec. 09	Apr. 07
	3422	Archibald Livingston Parsons.....	Naval Academy.....	1 Oct. 09	Mar. 06
	3423	De Witt Clinton Webb.....	Navy-yard, Boston.....	20 Nov. 09	.....
	3424	Walter Hinds Allen.....	Bureau of Yards and Docks.....	5 July 10	.....
25	3425	James Vincent Rockwell.....	Navy-yard, New York.....	1 Feb. 10	July 06
	3426	Joseph Stauffer Shultz.....	Bureau of Yards and Docks.....	26 July 10	.....
	3427	Carl Alexius Carlson.....	do.....	23 Oct. 09	Sept. 09
	3428	Frederick Hosmer Cooke.....	do.....	10 July 09	Nov. 08
	3429	Clinton Draper Thurber.....	Naval training station, Great Lakes.....	18 July 10	.....

## ASSISTANT CIVIL ENGINEERS (11).

		<i>Rank of Lieutenant (junior grade) (8).</i>			
	3430	Samuel Gordon.....	Navy-yard, Mare Island <sup>3</sup> .....	27 Aug. 09	Aug. 04
	3431	Paul Jones Bean.....	Navy-yard, Norfolk.....	22 Apr. 10	Aug. 05
	3432	Albert Asa Baker.....	Naval training station, Great Lakes.....	17 Mar. 09	Aug. 04
5	3433	Norman Murray Smith.....	Navy-yard, Puget Sound.....	— Dec. 10	Feb. 07
	3434	Roy Francis Smith.....	Naval station, Hawaii.....	12 July 10	do.....
	3435	Robert Samuel Furber.....	Navy-yard, New York.....	10 Aug. 09	May 07
		<i>Rank of Ensign (5).</i>			
	3436	Carroll Paul.....	Navy-yard, Norfolk.....	14 Sept. 10	.....
	3437	Glenn Smith Burrell.....	Naval station, Hawaii.....	26 May 08	1st cruise
	3438	Ralph Whitman.....	Bureau of Yards and Docks.....	1 Feb. 10	.....
10	3439	Carl Augustus Bostrom.....	Naval station, Guam.....	6 June 10	1st cruise
	3440	Ralph Mervine Warfield.....	Navy-yard, Puget Sound.....	3 Oct. 10	May 10

<sup>1</sup> Also duty Naval War College.<sup>2</sup> Additional number in grade.<sup>3</sup> Also duty coal depot, Tiburon.



CIVIL ENGINEERS (29).

(One additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of commission as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	0	0	16	7	0	2	15 Mar. 94	*15 Mar. 94	Maryland.....	Maryland.
	2	1	2	1	24	7	2	7	26 Oct. 81	26 Oct. 81	Connecticut.....	District of Columbia.
	0	0	0	0	12	6	16	7	...do.....	...do.....	Pennsylvania.....	Maine.
	0	1	0	1	15	10	0	10	15 Mar. 94	15 Mar. 94	Cuba.....	District of Columbia.
5	1	5	1	5	13	5	0	0	19 July 97	19 July 97	Kentucky.....	Kentucky.
	5	2	5	2	8	3	0	0	...do.....	...do.....	Massachusetts.....	Massachusetts.
	0	0	0	0	13	8	0	0	5 Apr. 98	5 Apr. 98	New Jersey.....	New York.
	0	4	0	4	12	6	0	1	20 May 98	20 May 98	Illinois.....	Illinois.
	0	0	0	0	12	4	0	1	29 July 98	29 July 98	Massachusetts.....	Massachusetts.
10	0	0	3	2	17	5	1	8	*29 Sept. 98	29 Sept. 98	New York.....	New York.
	3	9	3	9	8	4	0	1	...do.....	...do.....	...do.....	Pennsylvania.
	0	3	0	3	11	8	0	4	...do.....	...do.....	...do.....	District of Columbia.
	0	0	1	10	8	2	0	7	<sup>b</sup> 23 Feb. 99	16 Apr. 07	Kentucky.....	Kentucky.
	0	6	0	6	11	3	0	1	...do.....	23 Feb. 99	Michigan.....	Michigan.
15	0	0	0	0	9	8	0	1	*12 Jan. 01	12 Jan. 01	New York.....	Georgia.
	1	5	1	5	8	4	0	1	27 Feb. 01	27 Feb. 01	Illinois.....	Illinois.
	0	0	0	0	8	5	0	1	27 June 02	27 June 02	New York.....	New York.
	1	3	1	3	6	10	0	1	24 Oct. 02	24 Oct. 02	Rhode Island.....	Rhode Island.
20	0	0	0	0	8	2	0	0	...do.....	...do.....	Missouri.....	Missouri.
	2	9	2	9	5	4	0	1	28 Oct. 02	28 Oct. 02	Illinois.....	Illinois.
	1	1	1	1	6	10	0	1	3 Jan. 03	3 Jan. 03	New York.....	New York.
	0	3	2	3	5	2	0	4	18 Mar. 03	18 Mar. 03	New Hampshire.....	New Hampshire.
	0	0	0	0	7	6	0	0	27 June 03	27 June 03	Vermont.....	Vermont.
	0	0	0	0	7	6	0	0	<sup>d</sup> do.....	...do.....	Massachusetts.....	Connecticut.
25	1	9	1	9	5	8	0	1	*do.....	6 Mar. 04	Indiana.....	Iowa.
	0	0	0	0	7	6	0	0	...do.....	2 Feb. 06	Pennsylvania.....	Pennsylvania.
	2	3	2	3	5	1	0	2	...do.....	2 Mar. 06	Sweden.....	Ohio.
	1	11	2	9	4	0	0	3	1 Jan. 04	26 Nov. 06	Ohio.....	Do.
	0	0	0	0	6	11	0	1	...do.....	20 Oct. 10	Massachusetts.....	Pennsylvania.

ASSISTANT CIVIL ENGINEERS (11).

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

\* Date of commission as Chief of Bureau, 14 January, 1908.  
 \* Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years and two months.  
<sup>b</sup> Out of service from 1 February, 1906, to 15 April, 1907.  
<sup>c</sup> Captain in Volunteer Army (Spanish war) from 13 July, 1898, to 17 May, 1899.  
<sup>d</sup> Enlisted man, 15 June, 1898, to 20 July, 1898; Acting Naval Cadet, 21 July, 1898, to 23 September, 1898.  
 \* One month and sixteen days in the Volunteer Army. Assistant Engineer in the Navy, 22 June, 1898, to 8 February, 1899.

## CHIEF BOATSWAINS AND BOATSWAINS.

## CHIEF BOATSWAINS (99).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3501	William Lowell Hill	Commanding Southerny <sup>1</sup>	25 Mar. 04	Mar. 04
	3502	John McLaughlin	Navy yard, Washington	12 Nov. 06	Nov. 06
	3503	Stephen McCarthy	Torpedo station	30 Apr. 09	Nov. 06
5	3504	Henry Hudson	Navy yard, Boston	22 Mar. 09	Mar. 09
	3505	Michael Wogan	Navy yard, Philadelphia	23 May 08	May 08
	3506	James Dowling	Navy yard, Washington	27 Apr. 09	Apr. 09
	3507	John Francis Brooks	Idaho	29 Jan. 09	Aug. 08
	3508	John Joseph Holden	Naval station, Key West	20 Sept. 07	Aug. 07
10	3509	Phillip Mullen	Navy yard, New York	4 May 10	Oct. 09
	3510	Harry Reave Brayton	Maryland	10 Apr. 08	Apr. 08
	3511	Patrick Deery	Southerny	15 Apr. 10	Apr. 10
	3512	John Joseph Rochfort	Asiatic Station	15 Sept. 08	Oct. 05
	3513	Patrick Joseph Kane	Naval Academy	8 Apr. 10	Apr. 10
15	3514	George Brinton Moncrief	Hartford	21 Feb. 10	Feb. 10
	3515	Hugh Joseph Duffy	Minnesota	10 May 10	May 07
	3516	Edward Joseph Norcott <sup>2</sup>	Commanding Lebanon	28 July 09	Oct. 07
	3517	James Winans Angus	Waiting orders	31 Dec. 10	Dec. 10
	3518	Timothy Sullivan	Sick leave	6 Dec. 10	Aug. 10
20	3519	Daniel Montague	Treatment naval hospital, Philadelphia	10 Nov. 10	June 06
	3520	Emil Henry Eycke	Government Hospital for the Insane	7 Nov. 08	May 07
	3521	Albert Fischer Benzon	Navy yard, Washington	10 May 10	Oct. 09
	3522	Peter Edward Radcliffe <sup>3</sup>	Rainbow	19 May 10	Feb. 07
	3523	August Rettig	Navy yard, Mare Island	12 July 08	Feb. 08
25	3524	Christopher Joseph Cooper	Naval training station, Newport	19 Mar. 10	Mar. 10
	3525	George Brenton Hendry	Naval station, Key West (Osceola)	18 Jan. 09	June 06
	3526	Arthur Rogers Nickerson	Nebraska	20 June 10	Oct. 07
	3527	John Mahoney	Connecticut	7 Dec. 08	Apr. 08
	3528	Ernest Victor Sandstrom <sup>3</sup>	Commanding Potomac	4 Aug. 08	Feb. 06
30	3529	Christian Crone	Navy yard, Norfolk	22 May 08	May 08
	3530	Frederick Muller <sup>2</sup>	Commanding Patuxent	4 May 09	Aug. 08
	3531	John Watts Stoakley	Naval station, Gaum	5 July 10	May 07
	3532	John David Walsh	Coal depot, Bradford	4 May 08	Apr. 08
	3533	John McCarthy	Navy yard, Boston	1 Oct. 09	Aug. 09
35	3534	Percy Herbert	North Dakota	11 Apr. 10	Apr. 09
	3535	Rudolph Christian Mehrtens	Texas	19 Sept. 08	June 08
	3536	Martin Fritman	Coal depot, New London	5 May 10	Apr. 10
	3537	Dennis John O'Connell	Hist.	23 Mar. 08	Nov. 06
	3538	Frederick Ross Hazard	Commanding Cheyenne	17 Apr. 08	Mar. 08
40	3539	Frank Carregher	Navy yard, Portsmouth	29 May 08	May 08
	3540	William Johnson	South Dakota	1 May 10	July 09
	3541	Arthur Smith	Navy yard, Washington (Choctaw)	1 Dec. 10	Nov. 10
	3542	James Lavan	Wabash	22 Mar. 10	Feb. 10
	3543	William Jurashka	Glacier	21 July 08	Nov. 04
45	3544	Belmar Harlow Shepley	Naval station, Hawaii	20 Jan. 08	Nov. 06
	3545	Gustav Sabelstrom	Tallahassee	10 Nov. 10	Apr. 10
	3546	Gustav Freudendorf	Navy yard, New York	10 June 09	May 09
	3547	Heinrich Seedorf	Naval Academy	30 Nov. 09	Nov. 09
	3548	Joseph Clancy	Navy yard, Pensacola	17 Aug. 09	May 08
	3549	Robert Rohange <sup>3</sup>	Fisheries steamer Albatross	15 Sept. 08	July 04
50	3550	John Winn	Navy yard, Norfolk	1 May 07	Apr. 07

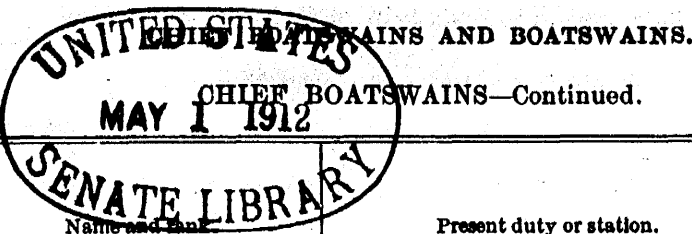
<sup>1</sup> Also commanding Topoka.<sup>2</sup> Licensed as master of ocean vessels, unlimited.<sup>3</sup> Licensed as master of Pacific Ocean coastwise vessels of 500 tons.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (99).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.			Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.	Ys.	Ms.	Ds.				
5	2	7	11	3	15	7	2	5	7	3	6	19 Sept. 81	3 Mar. 99	Iowa.....	New York.	
	3	6	11	1	17	7	0	5	5	6	29	18 Nov. 81	do.....	Maine.....	Dist. Columbia.	
	4	6	10	0	13	3	0	4	10	11	25	13 May 87	do.....	Connecticut.	New Jersey.	
	5	4	8	4	12	4	0	8	12	0	7	27 Aug. 80	27 Aug. 99	Massachusetts.	Massachusetts.	
	4	11	8	3	12	4	0	7	11	4	18	21 Oct. 80	21 Oct. 99	New York.....	New York.	
10	2	5	8	0	7	1	0	3	11	6	0	26 Aug. 95	27 Apr. 04	Ireland.....	Massachusetts.	
	4	0	7	7	6	2	1	6	9	11	14	23 Sept. 95	do.....	New Jersey.....	New Jersey.	
	0	11	5	5	8	7	0	1	15	1	29	27 Nov. 96	do.....	Massachusetts.	Massachusetts.	
	3	9	9	4	4	3	0	1	10	5	29	28 Nov. 96	do.....	New York.....	New York.	
	4	8	9	11	3	3	0	1	9	0	11	3 May 97	do.....	do.....	Massachusetts.	
15	4	5	9	0	4	4	0	4	14	0	12	5 May 97	do.....	Ireland.....	New York.	
	3	8	8	3	4	10	0	6	14	7	29	15 May 97	do.....	do.....	Do.	
	3	2	7	2	5	10	0	7	12	8	5	21 May 97	do.....	do.....	New Jersey.	
	3	1	7	3	5	11	0	3	16	4	7	12 July 97	do.....	New Jersey.....	Virginia.	
	3	8	9	0	3	10	0	6	7	10	19	30 July 97	do.....	Connecticut.....	Connecticut.	
20	4	2	8	2	4	7	0	0	8	1	7	11 Mar. 96	do.....	Massachusetts.	Massachusetts.	
	4	4	8	0	5	6	0	9	6	1	14	14 Sept. 96	do.....	New Jersey.....	New Jersey.	
	2	2	5	5	6	3	0	10	21	11	6	2 June 98	2 June 04	New York.....	New York.	
	1	0	5	5	5	5	1	8	4	6	14	15 June 96	15 June 04	Ireland.....	Do.	
	2	10	6	1	4	3	2	2	14	1	0	23 June 98	23 June 04	New York.....	Do.	
25	2	9	6	5	6	9	0	2	7	5	12	* 13 July 98	13 July 04	do.....	Do.	
	2	5	5	8	6	3	0	4	10	8	27	1 Sept. 98	1 Sept. 04	California.....	California.	
	2	1	6	8	5	0	0	8	13	1	29	do.....	do.....	Germany.....	New York.	
	3	2	6	1	7	2	0	1	15	6	15	* 6 Mar. 99	6 Mar. 05	Ireland.....	Rhode Island.	
	1	2	3	7	9	0	0	1	15	7	29	* 10 Apr. 99	10 Apr. 05	New York.....	New York.	
30	3	1	6	4	6	1	0	3	8	7	23	do.....	do.....	Massachusetts.	Massachusetts.	
	3	1	9	1	4	1	0	6	10	7	4	do.....	do.....	do.....	Do.	
	3	3	6	4	6	3	0	1	9	10	16	do.....	do.....	Sweden.....	California.	
	2	4	5	11	6	2	0	4	7	11	16	do.....	do.....	Pennsylvania.	Pennsylvania.	
	4	10	9	2	3	2	0	4	11	3	26	* 26 May 99	26 May 05	Germany.....	New York.	
35	2	3	6	4	5	5	0	8	9	2	6	* 15 Aug. 99	15 Aug. 05	Virginia.....	Virginia.	
	2	7	5	8	5	5	0	2	8	8	17	29 Aug. 99	29 Aug. 05	Ireland.....	New York.	
	3	3	6	8	4	1	0	2	10	8	3	23 Jan. 00	25 Jan. 06	do.....	Massachusetts.	
	3	8	7	0	3	6	0	5	7	4	21	do.....	do.....	England.....	Do.	
	2	5	5	6	5	0	0	5	17	0	20	do.....	do.....	South Carolina.....	New York.	
40	3	1	6	0	4	9	0	1	9	11	0	do.....	do.....	Ohio.....	Ohio.	
	3	7	7	3	3	7	0	1	6	1	23	30 Jan. 00	30 Jan. 06	Connecticut.....	Massachusetts.	
	4	7	7	8	2	11	0	3	12	7	15	1 Mar. 00	1 Mar. 06	Massachusetts.	Rhode Island.	
	1	4	4	8	6	3	0	0	14	3	15	do.....	do.....	New Hampshire	New Hampshire.	
	3	7	6	8	3	11	0	3	13	1	1	do.....	do.....	England.....	New York.	
45	3	6	8	5	2	2	0	2	12	3	24	do.....	do.....	Belgium.....	Washington.	
	3	4	7	2	3	3	0	2	17	1	23	16 May 01	16 May 06	England.....	Rhode Island.	
	2	3	5	8	3	6	0	1	9	5	26	11 Apr. 01	11 Apr. 07	Germany.....	New Jersey.	
	2	11	7	4	2	3	0	1	9	1	7	do.....	do.....	do.....	Maryland.	
	3	0	5	8	4	0	0	0	12	11	15	do.....	do.....	Sweden.....	New York.	
50	2	1	6	2	3	5	0	1	12	11	23	27 Apr. 01	27 Apr. 07	Russia.....	California.	
	2	6	5	4	4	2	0	1	13	11	9	7 May 01	7 May 07	Sweden.....	New York.	
	1	0	3	11	5	6	0	1	10	11	11	do.....	do.....	New York.....	Do.	
	2	7	5	7	3	9	0	1	13	11	0	11 July 01	11 July 07	Denmark.....	Do.	
	0	0	4	6	4	7	0	0	34	11	17	* 5 Nov. 01	5 Nov. 07	New York.....	Virginia.	

\* Mate, 14 August, 1897.  
 b Mate, 27 August, 1897.  
 c Mate, 15 April, 1898.  
 d Mate, 11 April, 1898.  
 e Mate, 23 July, 1896.  
 f Mate, 16 August to 2 November, 1897.  
 g Three years and fourteen days in Volunteer Army (civil war).



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.
	3551	Patrick Shanahan.....	Commanding Amphitrite.....	1 July 07	Apr. 08
	3552	John Eberwine.....	Pennsylvania.....	1 June 08	Feb. 07
	3553	August Wohlman.....	Newark <sup>1</sup> .....	24 June 07	Apr. 08
55	3554	John Aloisius Riley.....	Navy yard, Boston.....	10 Feb. 10	Feb. 09
	3555	David White.....	Navy yard, Portsmouth.....	4 May 10	May 10
	3556	William Martin.....	Commanding fisheries steamer Fish Hawk....	16 June 08	Aug. 04
	3557	Edward Joseph Damon.....	Navy yard, Boston.....	23 July 09	Oct. 07
	3558	James Leckie.....	Navy yard, Mare Island.....	11 May 10	May 10
60	3559	Michael John Joseph Farley.....	Hancock.....	25 Oct. 09	Dec. 08
	3560	Harry George Jacklin.....	Celtic.....	23 Oct. 08	Feb. 07
	3561	Thomas Matthew Cassidy.....	Waiting orders.....	16 Dec. 10	Nov. 10
	3562	Edwin Murphy.....	Wolverine.....	19 Jan. 10	Jan. 10
	3563	John Paul O'Neill.....	Rhode Island.....	1 Aug. 08	Jan. 08
65	3564	William Alexander Macdonald.....	Glacier.....	5 Dec. 08	Nov. 08
	3565	Karl Rundquist <sup>2</sup> .....	Commanding Patapsco.....	28 May 08	Mar. 08
	3566	Allen Trusten Webb.....	Albany.....	31 Oct. 08	Aug. 08
	3567	Albion Oscar Larsen.....	Alliance <sup>3</sup> .....	7 Aug. 09	Dec. 09
	3568	Thomas William Healey.....	Louisiana.....	12 Jan. 10	Apr. 07
70	3569	Carston Nygaard.....	Navy yard, Mare Island.....	27 Sept. 09	Sept. 09
	3570	Joseph Hell.....	Naval Academy.....	28 Sept. 10	Aug. 10
	3571	Herman Peter Rahbusch.....	Virginia.....	13 Apr. 09	May 07
	3572	Frank Bresnan <sup>4</sup> .....	Supply.....	2 Apr. 09	Nov. 08
	3573	Peter Emery.....	Commanding Uncas.....	13 Aug. 09	June 07
	3574	Claus Kristian Randolph Clausen.....	Mississippi.....	26 June 08	July 08
	3575	Henry Aloisius Stanley.....	Fisheries steamer Albatross.....	19 May 10	Feb. 09
	3576	John McCloy.....	Lebanon.....	15 June 10	June 09
	3577	Herman Mersereau Anderson.....	North Carolina.....	5 Apr. 10	Apr. 09
	3578	Joseph Edward Cartwright.....	Wabash.....	1 Aug. 10	July 10
80	3579	Harold Severing Olsen.....	Navy yard, New York.....	8 Aug. 10	Mar. 10
	3580	John Charles Rickertts.....	Montana.....	21 July 08	Aug. 08
	3581	William Spicer.....	Celtic.....	23 Oct. 08	Apr. 08
	3582	Edward Allen.....	Lebanon.....	15 June 10	Apr. 07
	3583	Frederick Meyer.....	Kansas.....	17 Aug. 10	May 07
85	3584	James Glass.....	Hist.....	24 Oct. 09	June 07
	3585	Charles Frank Pine.....	Indiana.....	11 Jan. 08	July 07
	3586	Frank Miller <sup>4</sup> .....	Georgia.....	24 Oct. 10	July 10
	3587	Patrick John Kenney.....	Buffalo.....	31 Dec. 07	May 08
	3588	Nels Drake.....	New Hampshire.....	16 Apr. 08	Nov. 08
90	3589	John Davis <sup>4</sup> .....	Asiatic station.....	17 Oct. 08	Apr. 08
	3590	Gerald Ollif.....	South Carolina.....	1 Mar. 10	Aug. 09
	3591	Owen Thomas Hurdle.....	Vermont.....	18 Oct. 09	June 08
	3592	John Law.....	Panther.....	26 July 10	Aug. 09
	3593	Henry Hayman Richards <sup>4</sup> .....	Naval station, San Juan.....	30 Jan. 09	Feb. 07
95	3594	Andrew Madsen <sup>4</sup> .....	Alliance <sup>3</sup> .....	7 Aug. 09	Aug. 07
	3595	Frederick William Metters.....	Pensacola.....	12 May 09	Apr. 09
	3596	George Edgar McHugh.....	Tacoma.....	15 June 09	May 08
	3597	Arthur Daniel Warwick.....	Michigan.....	4 Jan. 10	Sept. 07
	3598	Michael Higgins.....	Delaware.....	4 Apr. 10	June 07
	3599	William Jaenicke <sup>4</sup> .....	Mohican.....	6 Apr. 10	July 07

## BOATSWAINS (64).

	3600	John Danner.....	Mass. nautical training ship Ranger.....	2 Nov. 08	Nov. 08
	3601	Harry Williams.....	Naval training station, Newport.....	3 Apr. 09	Mar. 09
	3602	James Francis Hopkins.....	Navy yard, New York.....	21 July 08	June 08
5	3603	Charles Schonborg.....	Naval training station, Newport.....	12 Dec. 08	Nov. 08
	3604	Walter Joseph Wortman <sup>6</sup> .....	Uncas.....	13 Aug. 09	Aug. 07

<sup>1</sup> Also duty naval station, Guantanamo.<sup>2</sup> Licensed as master of vessels of 500 gross tons on inland waters.<sup>3</sup> Also duty naval station, Culebra.<sup>4</sup> Subject to examination and confirmation.<sup>6</sup> Licensed as master of ocean vessels of 800 gross tons.

CHIEF BOATSWAINS—Continued.

No. in grade.	See service under present commission.		Total sea serv. ice.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boat-swain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
55	2	2	6	7	2	1	0	1	11	6	15	11 Mar. 02	11 Mar. 08	Ireland	New York.
	2	5	7	0	1	6	0	3	8	6	19	do.	do.	Pennsylvania	Pennsylvania.
	2	9	6	7	2	1	0	1	12	4	23	do.	do.	New Jersey	New York.
	0	10	5	5	3	1	0	3	15	0	8	do.	do.	England	Do.
	2	1	5	11	2	9	0	1	7	7	17	do.	do.	Austria	Massachusetts.
60	2	9	8	0	0	8	0	1	10	5	17	do.	do.	Ireland	Dist. Columbia.
	0	0	3	10	4	9	0	2	11	9	8	do.	do.	Massachusetts	New Jersey.
	1	9	5	5	3	2	0	2	10	3	14	do.	do.	Scotland	California.
	0	5	5	3	4	1	0	4	11	11	7	11 Apr. 01	11 Apr. 08	Ireland	New York.
	2	2	5	4	3	0	0	1	17	6	20	5 July 02	5 July 08	England	Pennsylvania.
65	2	3	6	2	1	11	0	3	13	11	28	6 Aug. 02	6 Aug. 08	Ireland	California.
	1	8	6	3	1	11	0	1	11	8	18	8 Sept. 02	8 Sept. 08	Wisconsin	Wisconsin.
	1	5	4	10	2	3	0	4	18	10	24	30 July 03	30 July 09	New Jersey	Massachusetts.
	1	4	5	3	2	1	0	1	11	10	29	do.	do.	Pennsylvania	New Jersey.
	1	5	5	1	2	2	0	2	10	0	9	do.	do.	Sweden	Connecticut.
70	1	5	5	2	2	2	0	1	14	10	16	do.	do.	Maryland	New York.
	1	5	4	10	2	0	0	7	12	10	4	do.	do.	Sweden	Do.
	0	11	4	2	2	11	0	3	14	0	10	do.	do.	Massachusetts	Massachusetts.
	0	2	3	8	3	6	0	3	10	1	14	do.	do.	Norway	California.
	1	0	6	6	0	5	0	4	11	9	29	do.	do.	Dist. Columbia	Dist. Columbia.
75	1	5	4	9	2	4	0	3	9	6	24	do.	do.	Germany	New York.
	1	5	5	0	2	3	0	2	14	11	0	do.	do.	Iowa	Nebraska.
	1	4	4	10	2	5	0	1	17	2	27	do.	do.	Massachusetts	Rhode Island.
	1	5	5	3	2	0	0	2	10	7	4	do.	do.	Denmark	New York.
	0	7	4	10	2	4	0	2	10	1	16	do.	do.	California	California.
80	0	6	5	1	2	2	0	2	5	1	10	do.	do.	New York	New York.
	0	8	5	2	2	0	0	3	8	5	9	do.	do.	Connecticut	Do.
	0	11	5	4	2	0	0	1	15	6	7	do.	do.	New York	Do.
	0	8	4	8	2	0	0	9	10	1	1	do.	do.	Norway	Do.
	1	5	5	6	1	10	0	1	12	9	29	do.	do.	New York	Do.
85	1	3	4	5	2	10	0	0	12	9	14	11 Sept. 03	11 Sept. 09	England	Rhode Island.
	0	6	5	1	2	10	0	4	13	10	4	13 Sept. 02	13 Sept. 09	Holland	New Jersey.
	0	4	3	4	3	2	0	1	10	2	14	16 May 04	16 May 10	Germany	New York.
	0	7	4	2	2	4	0	1	13	10	0	do.	do.	Scotland	Florida.
	0	7	5	9	0	10	0	0	8	4	4	do.	do.	New Jersey	New Jersey.
90	0	4	4	4	1	5	0	10	8	4	3	do.	do.	Pennsylvania	Kansas.
	0	7	5	0	1	6	0	1	10	5	21	do.	do.	do.	Pennsylvania.
	1	5	5	0	2	4	0	1	12	4	1	30 July 03	30 July 09	Sweden	New Jersey.
	0	7	4	1	2	6	0	0	11	5	24	16 May 04	16 May 10	Germany	New York.
	0	7	3	11	2	7	0	1	13	3	28	do.	do.	New Jersey	New Jersey.
95	0	7	4	10	1	8	0	1	12	11	11	do.	do.	Dist. Columbia	Dist. Columbia.
	0	5	4	1	2	0	0	6	12	10	4	do.	do.	Scotland	New York.
	0	7	4	8	1	8	0	3	7	1	26	do.	do.	New York	Do.
	0	7	4	7	1	11	0	1	14	0	6	do.	do.	Norway	Do.
	0	0	4	7	1	11	0	1	10	0	13	do.	do.	England	California.
	0	7	5	3	1	4	0	0	8	6	6	do.	do.	New York	New York.
	0	7	3	11	2	6	0	2	13	11	14	do.	do.	Rhode Island	Rhode Island.
	0	7	3	9	2	9	0	1	10	4	18	27 May 04	27 May 10	New York	New York.
	0	0	4	3	3	1	0	1	14	4	13	30 July 03	30 July 10	Germany	Do.

BOATSWAINS (64).

5	3	11	1	11	0	0	8	4	2	4 Feb. 05	Russia	Massachusetts.
	3	4	2	6	0	0	8	3	3	do.	Massachusetts	New York.
	3	5	2	5	0	1	12	5	4	do.	do.	Do.
	3	5	2	3	0	2	8	3	21	do.	Sweden	Do.
	3	11	1	9	0	3	10	11	29	do.	New York	Pennsylvania.

## BOATSWAINS.

## BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
10	3605	Alexander Stuart.....	Naval training station, Newport.....	28 Aug. 09	July 03
	3606	William Derrington.....	Commanding Peoria.....	19 Mar. 10	Jan. 08
	3607	Frank Durham Blakely.....	Naval training station, Newport.....	30 Sept. 08	Mar. 08
	3608	Christopher Murray.....	do.....	8 Dec. 09	Aug. 09
	3609	John Patrick Judge.....	Navy-yard, Washington (Tecumseh).....	17 June 09	June 09
15	3610	John Conrad Lindberg.....	Naval station, New Orleans.....	7 Mar. 10	do.....
	3611	William Joseph Drummond.....	Lancaster.....	14 Aug. 09	Aug. 09
	3612	Birney Osro Halliwill.....	Naval training station, Newport.....	29 Nov. 09	Sept. 09
	3613	Albert Seeckts.....	Mass, nautical training ship Ranger.....	21 Apr. 09	Apr. 09
	3614	William Edward O'Connell.....	Commanding Wompatuck.....	21 June 09	1st cruise
20	3615	Harry Titus Johnson.....	Fisheries steamer Albatross.....	16 Apr. 08	Dec. 07
	3616	Harry Norman Huxford.....	Naval station, Guam.....	5 Nov. 09	Apr. 09
	3617	Thomas James.....	Southery.....	5 Nov. 10	July 10
	3618	Thomas Francis Greene.....	Hancock.....	15 Nov. 09	Sept. 09
	3619	William Fremgen.....	Naval station, Newport.....	1 May 10	Mar. 10
25	3620	Nelson Ransom King.....	Naval training station, Great Lakes.....	do.....	do.....
	3621	John Stokes.....	Under arrest.....	do.....	do.....
	3622	Frank Hindreiet.....	Naval training station, San Francisco.....	3 Oct. 10	Oct. 10
	3623	George Rudolf Veed.....	Chester.....	25 Apr. 08	1st cruise
	3624	Niels Anton Johnsen.....	Dixie.....	19 June 08	do.....
30	3625	Thomas Lawrence McKenna.....	Navy-yard, Puget Sound.....	8 Sept. 10	Sept. 10
	3626	Isidor Nordstrom.....	Colorado.....	21 May 08	1st cruise
	3627	John Atley.....	New Jersey.....	22 Mar. 09	do.....
	3628	Haydn Williams.....	Duty with Utah.....	17 Oct. 10	Oct. 10
	3629	Albert Julius Svensson <sup>1</sup> .....	Asiatic station.....	2 Mar. 10	1st cruise
35	3630	John Evans.....	Des Moines.....	9 Jan. 09	do.....
	3631	Ralph Martin.....	Tennessee.....	2 Aug. 09	do.....
	3632	Francis Alvin Pippo.....	Commanding Piscataqua.....	13 Apr. 09	do.....
	3633	George Grant Robertson <sup>1</sup> .....	Naval station, Guantanamo.....	8 Oct. 09	do.....
	3634	Gregory Cullen.....	Newark.....	27 Mar. 09	do.....
40	3635	Bertram David.....	New York.....	11 Aug. 09	do.....
	3636	Michael Joseph Wilkinson.....	Peoria <sup>2</sup> .....	3 Apr. 09	do.....
	3637	George Knott.....	New Orleans.....	9 Jan. 09	do.....
	3638	Thomas Macklin.....	Hist.....	30 Sept. 09	do.....
	3639	Gustaf Dahlman.....	Prairie.....	7 Mar. 09	do.....
45	3640	Meade Holme Eldridge <sup>1</sup> .....	Independence.....	21 May 10	May 10
	3641	Ernest Richard Peirce <sup>1</sup> .....	Iowa.....	2 May 10	1st cruise
	3642	William R Buechner <sup>1</sup> .....	California.....	1 Apr. 10	do.....
	3643	Bernhard Schumacher <sup>1</sup> .....	West Virginia.....	30 Sept. 10	do.....
	3644	Ernest Hellmann <sup>1</sup> .....	Monterey.....	4 Apr. 10	do.....
50	3645	John Lewis Thomas <sup>1</sup> .....	Washington.....	21 Mar. 10	do.....
	3646	Benjamin Franklin Singles <sup>1</sup> .....	Mohican.....	11 Apr. 10	do.....
	3647	Emory Fletcher Hosmer <sup>1</sup> .....	Rainbow.....	21 Dec. 09	do.....
	3648	Edward Sweeney <sup>1</sup> .....	Asiatic station.....	31 Mar. 10	do.....
	3649	Otto Julius Walter Haltnorth <sup>1</sup> .....	Salem.....	11 Apr. 10	do.....
55	3650	John Dickey Pennington <sup>1</sup> .....	Patapaco.....	28 Apr. 10	do.....
	3651	Walter Brooks Meeteer <sup>1</sup> .....	Independence.....	14 Mar. 10	do.....
	3652	Percy Hatch Bierce <sup>1</sup> .....	Fisheries steamer Fish Hawk.....	9 Apr. 10	1st cruise
	3653	Franklin Earl Chester <sup>1</sup> .....	Monterey.....	21 Dec. 09	do.....
	3654	Frank George Mehling <sup>1</sup> .....	Potomac.....	26 May 10	do.....
60	3655	James Joseph O'Brien <sup>1</sup> .....	Fisheries steamer Fish Hawk.....	10 Mar. 10	do.....
	3656	John Brady Hupp <sup>1</sup> .....	Missouri.....	2 May 10	do.....
	3657	Edward Crouch <sup>1</sup> .....	Asiatic station.....	21 Dec. 09	do.....
	3658	Waldron Peter Simmons <sup>1</sup> .....	Delaware.....	4 Apr. 10	do.....
	3659	William DeFries <sup>1</sup> .....	South Dakota.....	17 Mar. 10	do.....
	3660	Alva Miller Smith <sup>1</sup> .....	Hist.....	24 Sept. 10	do.....
	3661	William Gustav Adolph Schwerin <sup>1</sup> .....	Independence.....	21 Dec. 09	do.....
	3662	James Edward Quirk <sup>1</sup> .....	Patuxent.....	31 Mar. 10	1st cruise
	3663	Daniel Dowling <sup>1</sup> .....	Independence.....	16 Feb. 10	do.....

<sup>1</sup> Acting appointment; not yet warranted.<sup>2</sup> Also duty naval station, San Juan.

BOATSWAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
10	3	2	2	2	0	1	10	9	0	0	0	4 Feb. 05		California.....	California.
	3	9	2	2	0	0	11	1	13	6	do.		Ireland.....	Massachusetts.	
	3	2	2	9	0	0	8	11	6	8	do.		Indiana.....	New Jersey.	
	3	3	1	3	0	4	8	11	21	23	23 Feb. 06		Ireland.....	New York.	
15	3	4	1	6	0	0	10	5	6	6	do.		Illinois.....	Illinois.	
	2	11	1	9	0	2	10	0	4	4	do.		Sweden.....	Florida.	
	3	1	1	9	0	0	12	10	22	do.			Pennsylvania.....	Pennsylvania.	
	3	2	1	2	0	1	9	2	24	do.			Michigan.....	Massachusetts.	
20	3	8	1	7	0	0	16	8	15	8	do.		England.....	New York.	
	2	0	1	11	0	0	9	6	16	31	31 Jan. 07		New York.....	Do.	
	3	7	0	3	0	1	13	2	6	do.			California.....	California.	
	3	4	0	7	0	0	11	0	6	do.			Delaware.....	Delaware.	
25	3	6	0	2	0	3	11	11	0	0	do.		Wales.....	Massachusetts.	
	2	7	1	2	0	2	14	4	8	do.			New York.....	New York.	
	2	2	0	8	0	1	11	10	15	do.			do.....	Do.	
	3	2	0	8	0	1	8	5	20	do.			Indiana.....	Indiana.	
30	2	8	0	8	0	3	11	7	10	do.			New York.....	New York.	
	2	8	0	2	0	0	13	2	13	3	3 Feb. 08		do.....	California.	
	2	8	0	2	0	0	8	4	24	do.			Illinois.....	Illinois.	
	2	6	0	5	0	0	8	9	15	do.			Sweden.....	Illinois.	
35	2	4	0	6	0	0	16	2	15	do.			Denmark.....	Virginia.	
	2	7	0	3	0	0	10	5	17	do.			Pennsylvania.....	Rhode Island.	
	1	9	0	2	0	0	15	3	8	do.			Sweden.....	New York.	
	1	5	0	6	0	0	9	10	17	9	9 Jan. 09		do.....	Do.	
40	1	1	0	10	0	0	13	0	1	do.			England.....	Do.	
	1	1	0	10	0	0	13	0	1	do.			Sweden.....	Do.	
	1	11	0	0	0	0	11	1	23	do.			England.....	Do.	
	1	8	0	3	0	0	10	5	26	do.			Rhode Island.....	Rhode Island.	
45	1	8	0	3	0	0	10	5	13	do.			Texas.....	Texas.	
	1	3	0	8	0	0	9	8	20	do.			Illinois.....	Illinois.	
	1	9	0	2	0	0	11	4	25	do.			Australia.....	New York.	
	1	4	0	7	0	0	13	2	3	do.			New York.....	Rhode Island.	
50	1	9	0	2	0	0	12	2	19	do.			do.....	New York.	
	1	11	0	0	0	0	12	4	1	do.			England.....	Rhode Island.	
	1	3	0	8	0	0	10	4	3	do.			New York.....	New York.	
	1	10	0	1	0	0	9	10	24	do.			Sweden.....	Do.	
55	0	5	0	7	0	0	9	2	7	21	21 Dec. 09		West Indies.....	Do.	
	0	8	0	4	0	0	12	7	27	do.			England.....	Do.	
	0	9	0	3	0	0	7	9	27	do.			Wisconsin.....	Wisconsin.	
	0	9	0	3	0	0	14	6	1	do.			New York.....	New York.	
60	0	9	0	3	0	0	8	4	9	do.			Germany.....	Do.	
	0	10	0	2	0	0	8	9	23	do.			Washington.....	Washington.	
	0	9	0	3	0	0	9	9	6	do.			Pennsylvania.....	Pennsylvania.	
	1	0	0	0	0	0	11	11	18	do.			Massachusetts.....	Massachusetts.	
65	0	9	4	9	0	0	18	1	17	do.			Pennsylvania.....	Maine.	
	0	9	0	3	0	0	9	9	7	do.			Dist. of Columbia.....	Dist. Columbia.	
	0	8	0	4	0	0	12	4	19	do.			New York.....	New Jersey.	
	0	3	0	9	0	0	10	9	11	do.			do.....	New York.	
70	0	9	0	3	0	0	18	4	20	do.			Connecticut.....	Connecticut.	
	1	0	0	0	0	0	7	3	15	do.			Ohio.....	Ohio.	
	0	7	0	5	0	0	10	2	1	do.			New York.....	New York.	
	0	10	0	2	0	0	11	10	12	do.			Dist. of Columbia.....	Dist. Columbia.	
75	0	8	0	4	0	0	9	6	24	do.			Ohio.....	Ohio.	
	1	0	0	0	0	0	8	5	1	do.			England.....	California.	
	0	9	0	3	0	0	9	10	27	do.			New York.....	New York.	
	0	9	0	3	0	0	11	9	27	do.			Hawaii.....	California.	
80	0	3	0	9	0	0	16	9	28	do.			Indiana.....	New York.	
	0	0	1	0	0	0	12	4	29	do.			Germany.....	California.	
	0	9	0	3	0	0	10	4	2	do.			Michigan.....	Michigan.	
	0	1	0	11	0	0	10	10	7	do.			Massachusetts.....	Massachusetts.	

\* Mate, 1 July, 1905, to 20 Dec., 1909.

## CHIEF GUNNERS AND GUNNERS.

## CHIEF GUNNERS (84).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after Ensign.</i>			
	3701	Charles Belford Magruder.....	Navy-yard, New York.....	5 Aug. 99	Feb. 96
	3702	Thomas Michael Johnston.....	Naval magazine, Hingham.....	1 May 09	Mar. 09
	3703	Frank Cornelius Messenger.....	Navy-yard, Boston.....	29 Sept. 10	Sept. 10
5	3704	Joel Clements Evans.....	Navy-yard, Mare Island.....	1 Mar. 10	Nov. 09
	3705	Frank Holebrook Whitney.....	Navy-yard, New York.....	2 July 10	June 10
	3706	Michael William Gilmartin.....	Naval powder depot, Dover.....	5 Feb. 09	June 07
	3707	Hugh Sinclair.....	Commanding Ozark.....	12 Nov. 07	Mar. 05
	3708	Frank Lee Hoagland.....	Commanding Tonopah.....	2 July 07	Oct. 04
10	3709	James Shannon.....	Niter depot, Malden.....	20 Apr. 10	Mar. 10
	3710	William Graves Moore.....	Navy-yard, Washington.....	18 June 09	May 09
	3711	William Augustus Cable.....	.....do.....	1 Aug. 10	July 10
	3712	Charles Bradford Babson <sup>1</sup> .....	Navy-yard, Boston.....	29 Sept. 09	Sept. 09
	3713	Franklin Tyler Applegate.....	Asiatic Station.....	22 May 09	Apr. 07
15	3714	Allan Scott Mackenzie.....	Navy-yard, Philadelphia.....	20 Sept. 10	Aug. 10
	3715	Herbert Campbell.....	Navy-yard, Boston.....	25 Apr. 10	Apr. 10
	3716	Otto Fries.....	Naval magazine, Fort Mifflin.....	11 Oct. 09	Sept. 09
	3717	Clifford Henry Sheldon <sup>1</sup> .....	Naval magazine, St. Jullens Creek.....	20 July 10	May 10
	3718	Theodore Burton Watson.....	New Hampshire.....	18 June 08	Nov. 06
20	3719	John Henry Lohman.....	Naval training station, Newport.....	27 July 10	Jan. 10
	3720	George Charrette.....	Navy-yard, Boston.....	11 Oct. 09	Apr. 09
	3721	Simon Jacobs.....	Michigan.....	4 Jan. 10	July 07
	3722	Hans Johnsen.....	North Dakota.....	24 Oct. 10	Apr. 08
	3723	William Zeitler.....	Inspection duty (Bureau of Ordnance).....	13 Jan. 09	Nov. 08
25	3724	Charles Edward Jaffe.....	New Orleans.....	7 Oct. 08	Nov. 06
	3725	Samuel Chiles.....	Montana.....	21 July 08	.....do.....
	3726	George Wallis Phillips.....	Olympia.....	19 June 08	Dec. 06
	3727	Andrew Olsson.....	Sick leave.....	5 Nov. 10	Sept. 10
	3728	Patrick Hill.....	North Carolina.....	7 May 08	Apr. 06
30	3729	James Thomas Roach.....	Inspection duty (Bureau of Ordnance).....	21 June 10	May 10
	3730	David Farragut Diggins.....	Navy-yard, Mare Island.....	13 May 10	.....do.....
	3731	David Hepburn.....	Torpedo station.....	1 June 08	May 08
	3732	Edwin Newcombe Fisher.....	Duty with Utah.....	20 Sept. 10	.....do.....
	3733	William James Foley.....	Inspection duty (Bureau of Ordnance).....	16 Mar. 08	Dec. 07
35	3734	James Clinton McDermott.....	Reserve torpedo divisions, Charleston.....	6 Dec. 10	Oct. 10
	3735	Charles Hlerdahl.....	Navy-yard, Puget Sound.....	12 May 09	Apr. 09
	3736	Joseph Hill.....	Missouri.....	29 Sept. 09	Aug. 07
	3737	James Donald.....	Naval Academy.....	2 Oct. 08	Aug. 08
	3738	Thomas Stockdale Aveson.....	Inspection duty (Bureau Steam Eng.) <sup>2</sup> .....	1 June 10	Apr. 10
40	3739	Adolph Hasler.....	Virginia.....	16 June 09	Nov. 07
	3740	Lewis Edgar Bruce.....	Pennsylvania.....	4 Apr. 08	Dec. 07
	3741	Stephen Donely.....	Waiting orders.....	6 Dec. 10	Jan. 08
	3742	Conrad Wilhelm Ljungquist.....	Navy-yard, Philadelphia.....	24 Feb. 10	July 08
	3743	Robert Elbert Simonson.....	Government Hospital for Insane.....	8 Dec. 10	Oct. 09
45	3744	Otto Emil Reh.....	Asiatic Station.....	15 May 09	Feb. 08
	3745	Wilhelm Henry Frederick Schluter..	Navy-yard, New York.....	20 July 09	July 09
	3746	August Charles Steinbrenner.....	Navy-yard, Norfolk.....	11 Feb. 10	Nov. 09
	3747	Robert Edward Cox.....	Delaware.....	4 Apr. 10	May 07
	3748	Thomas Patrick Clark.....	Mississippi.....	1 Feb. 08	Oct. 05
50	3749	Harry Arthur Davis.....	Newark.....	25 Mar. 08	Apr. 06
	3750	William George Smith.....	Naval proving ground.....	11 Jan. 10	Nov. 09
	3751	John Joseph Murray.....	Naval Academy.....	11 Sept. 10	July 10
	3752	Bert Elwin Staples.....	Naval magazine, Fort Lafayette.....	26 Oct. 10	Oct. 10
	3753	John Thomas Swift.....	Naval magazine, Iona Island.....	5 Oct. 09	Oct. 09
55	3754	Herbert Asa Nevins.....	Naval magazine, Fort Mifflin.....	8 Dec. 09	Nov. 09
	3755	Benjamin Parker Middleton.....	Nebraska.....	20 June 10	Sept. 08

<sup>1</sup> Licensed as master of ocean vessels, unlimited.<sup>2</sup> Advanced for eminent and conspicuous conduct in battle with Peking relief column.<sup>3</sup> Also duty with Wyoming.



CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (84).

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

\* Mate, 3 August, 1866.

† Acting boatswain, 13 May, 1887.

\* Acting boatswain, 6 March, 1899.

† Mate, 23 July, 1898.

## CHIEF GUNNERS AND GUNNERS.

## CHIEF GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	3766	Thomas Smith <sup>1</sup>	Georgia	23 Nov. 09	Sept. 08
	3767	Oscar Borgeson	Naval magazine, Iona Island	23 Sept. 09	Aug. 09
	3768	Leonard Roll	Torpedo station	6 Oct. 09	Oct. 09
	3769	Thomas Joseph Hurd	Navy-yard, Washington <sup>2</sup>	13 Sept. 10	July 10
	3760	David Barclay Vassie	Inspection duty (Bureau of Ordnance)	3 Jan. 11	Dec. 10
65	3761	George Adams Messing	Naval magazine, St. Juliens Creek	20 Oct. 10	Sept. 07
	3762	Joseph Mitchell	Inspection duty (Bureau of Ordnance)	23 Mar. 08	May 07
	3763	Bernard Patrick Donnelly	Idaho	1 Apr. 08	Nov. 06
	3764	John George Nicklas	Louisiana	26 June 09	May 07
	3765	Daniel Duncan	South Carolina	1 Mar. 10	June 07
70	3766	Arthur Stanley Pearson	Montgomery	4 Jan. 08	Nov. 06
	3767	Edward Tallor Austin	Naval training station, Newport	31 Oct. 07	Dec. 06
	3768	Harold Vincent Barr	do	28 Feb. 10	Feb. 10
	3769	Henry Ernest	Mississippi	1 Feb. 08	Sept. 04
	3770	Anthony McHugh	Nebraska	3 Nov. 09	Oct. 07
75	3771	Stanley Danielak	Vermont	30 Sept. 09	Nov. 07
	3772	James Patrick Dempsey	Tennessee	12 Sept. 10	Sept. 00
	3773	Gotthilf Charles Layer	New York	15 May 09	May 07
	3774	William Thomas Baxter	North Dakota	11 Apr. 10	Oct. 07
	3775	Emil Swanson	South Dakota	15 Oct. 10	May 09
80	3776	Ernest Kellenberger	West Virginia	26 Oct. 09	Nov. 06
	3777	William Howard Leitch	Connecticut	15 Nov. 09	Aug. 07
	3778	Franklin Heins	Rhode Island	27 June 10	May 07
	3779	Augustus Anderson	Naval magazine, Mare Island	3 Sept. 09	Sept. 09
	3780	Ulysses Grant Chipman <sup>3</sup>	Asiatic Station	5 Sept. 09	July 07
	3781	Charles John Miller	South Carolina	11 Sept. 10	Mar. 08
	3782	Kieran Joseph Egan	Kansas	21 Oct. 10	Nov. 07
	3783	Mons Monssen	Connecticut	4 May 09	June 07
	3784	William James Creelman	Navy-yard, New York	29 Sept. 09	Sept. 09

## GUNNERS (66).

5	3785	Richard Holmes Cheney	Torpedo station	3 May 08	Mar. 08
	3786	James Francis McCarthy	Naval magazine, Fort Mifflin	15 Oct. 09	Apr. 09
	3787	Frederick Thornton Montgomery	Asiatic Station	21 Dec. 09	July 08
	3788	Harry Adams	Michigan	4 Jan. 10	May 08
	3789	Henry Rieck	Naval magazine, Iona Island	1 Oct. 10	Aug. 10
10	3790	John Sperle, jr.	Massachusetts	11 Apr. 10	June 08
	3791	Edward Beakes	Navy-yard, Portsmouth	2 Nov. 08	Oct. 08
	3792	Constantine Clay	Torpedo station	25 May 09	Apr. 09
	3793	Roderick Michael O'Connor	do	11 May 10	June 08
	3794	William Clement Bean	Naval proving ground	5 Nov. 09	Nov. 09
15	3795	James Albert Martin	Navy-yard, Washington	15 May 09	Apr. 09
	3796	Edwin Alberts	Naval magazine, Chelsea	30 June 09	June 09
	3797	William Henry Dayton	Inspection duty (Bureau Steam Eng.) <sup>4</sup>	23 May 10	May 10
	3798	Edward William Furey	Navy-yard, Washington	17 Nov. 09	Oct. 09
	3799	Glendon Ward Irwin	Navy-yard, Philadelphia	21 May 10	May 10
20	3800	Daniel William Nelson	Navy-yard, Puget Sound	17 Dec. 10	Sept. 10
	3801	George Henry Platt <sup>5</sup>	Navy-yard, Boston	17 Feb. 10	Mar. 09
	3802	Joseph Francis Carmody	Torpedo station	6 June 10	Apr. 10
	3803	Joseph Henry Aigner	Duty with Arkansas	23 Aug. 10	July 10
	3804	Clarence David Holland	Navy-yard, Philadelphia	12 Feb. 10	Dec. 09
25	3805	Charles Herbert Foster	South Dakota	3 Feb. 08	1st cruise
	3806	James Henry Bell	New Hampshire	19 Mar. 08	do
	3807	John Joseph Clausey	California	1 Apr. 08	do
	3808	Torger Nylund	Monterey	3 Feb. 08	do
	3809	Charles Hodge Anderson	Montana	21 July 08	do

<sup>1</sup> Licensed as master of vessels of unlimited tonnage on inland waters.<sup>2</sup> Also duty in charge naval magazine, Bellevue.<sup>3</sup> Subject to examination and confirmation.<sup>4</sup> Also duty with Utah.<sup>5</sup> Acting appointment; not yet warranted.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
60	1	2	4	5	5	7	0	4	8	10	1	1 Aug. 00	1 Aug. 01	New York	Rhode Island.
	1	5	4	4	3	4	0	1	9	0	4	11 Mar. 02	11 Mar. 05	Sweden	New York.
	1	6	5	6	3	3	0	0	11	4	0	do.	do.	Germany	Do.
	2	4	6	2	3	3	0	4	8	11	3	do.	do.	New York	Do.
	2	9	6	4	2	1	0	4	9	3	20	do.	do.	Scotland	Do.
65	2	6	0	2	4	5	0	2	11	9	23	do.	do.	New York	Do.
	0	0	0	9	2	10	0	2	8	3	23	do.	do.	Pennsylvania	Pennsylvania.
	1	5	5	10	1	5	0	1	10	8	14	30 July 03	30 July 09	Dist. of Columbia	Dist. Columbia.
	1	5	5	1	2	3	0	1	12	1	18	do.	do.	New York	Rhode Island.
	0	10	4	8	2	8	0	1	12	9	1	do.	do.	Pennsylvania	New York.
70	1	5	0	3	0	11	0	3	11	11	13	do.	do.	Michigan	Pennsylvania.
	0	0	3	0	3	7	0	10	10	6	26	do.	do.	Texas	Texas.
	0	6	4	4	2	11	0	2	10	6	19	do.	do.	Pennsylvania	Ohio.
	1	5	4	0	1	4	0	1	8	11	9	do.	do.	Maryland	Maryland.
	1	2	4	3	3	2	0	0	12	3	11	do.	do.	Ohio	Ohio.
75	1	3	4	9	2	7	0	1	11	2	20	do.	do.	Michigan	Michigan.
	0	9	6	6	0	11	0	0	11	7	6	do.	do.	Ireland	New York.
	1	5	5	5	1	11	0	1	11	1	6	do.	do.	Germany	New Jersey.
	0	7	3	10	2	7	0	1	11	10	20	25 May 04	25 May 10	New York	Rhode Island.
	0	2	4	9	1	9	0	1	9	1	22	do.	do.	Sweden	Do.
80	0	6	3	4	3	2	0	1	11	10	27	do.	do.	New Jersey	California.
	0	7	4	4	2	2	0	1	9	2	20	do.	do.	Maryland	Maryland.
	0	6	4	6	3	0	0	0	8	7	27	do.	do.	Pennsylvania	Pennsylvania.
	0	0	4	0	2	5	0	2	11	8	5	do.	do.	Sweden	Montana.
	0	7	4	1	2	5	0	0	18	5	0	do.	do.	Dist. of Columbia	Dist. Columbia.
	0	3	3	4	3	1	0	2	11	7	23	do.	do.	Wisconsin	Rhode Island.
	0	2	3	3	3	3	0	1	12	4	14	do.	do.	New York	New York.
	0	7	4	9	1	9	0	1	14	3	18	27 May 04	27 May 10	Norway	Do.
	0	0	3	3	3	3	0	0	8	8	5	30 May 04	30 May 10	New York	Do.

GUNNERS (66).

5	3	1	2	8	0	2	19	9	7	4 Feb. 05	Rhode Island	Pennsylvania.
	4	2	1	7	0	1	9	2	12	do.	New York	New York.
	4	4	1	5	0	1	7	9	15	do.	Oregon	Oregon.
	4	3	1	0	0	1	11	5	24	do.	New York	New York.
	4	9	0	5	0	8	10	3	10	do.	Tennessee	Do.
10	3	8	1	10	0	4	10	1	0	do.	New Jersey	New Jersey.
	3	0	2	10	0	1	10	1	14	do.	do.	Do.
	3	8	2	2	0	1	8	11	2	do.	Greece	Do.
	2	1	3	6	0	4	13	3	4	13 Feb. 05	Missouri	Rhode Island.
	3	6	1	3	0	0	12	11	29	22 Mar. 06	Maine	New York.
15	3	1	1	7	0	1	10	4	1	do.	Maryland	Dist. Columbia.
	3	1	1	8	0	0	13	2	0	do.	Connecticut	Connecticut.
	3	2	1	7	0	0	8	6	9	do.	Minnesota	Minnesota.
	3	7	1	1	0	1	9	7	6	do.	New Jersey	Rhode Island.
	3	1	0	10	0	0	10	1	8	31 Jan. 07	Ohio	Ohio.
20	2	7	1	0	0	3	10	3	25	do.	do.	California.
	2	8	2	1	0	0	12	7	14	22 Mar. 09	New York	New York.
	3	0	0	9	0	2	13	1	12	31 Jan. 07	Ireland	Do.
	3	0	0	9	0	2	16	6	13	do.	New Jersey	Do.
	2	9	0	11	0	3	10	5	28	do.	Pennsylvania	Pennsylvania.
25	2	11	0	0	0	0	9	9	19	3 Feb. 08	Illinois	Dist. Columbia.
	2	9	0	1	0	0	12	8	10	do.	do.	Illinois.
	2	9	0	0	0	1	10	0	11	do.	England	California.
	2	10	0	0	0	0	9	9	22	do.	Norway	Do.
	2	8	0	2	0	0	9	8	4	do.	Texas	Texas.

## GUNNERS.

## GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3810	Edward Stuart Tucker.....	North Carolina.....	7 May 08	1st cruise
	3811	Theodore Cramp Wester.....	Naval station, Guantanamo.....	1 Apr. 08	do....
	3812	Arthur Rogier.....	Ord. treatment, naval hospital, Mare Island...	10 Dec. 10	Dec. 10
	3813	George David Stillson.....	Georgia.....	20 Apr. 09	1st cruise
30	3814	Richard Owen Williams <sup>1</sup> .....	Delaware.....	4 Apr. 10	do....
	3815	Michael Macdonald.....	Vermont.....	3 Apr. 09	do....
	3816	John Phillip Hancock.....	Washington.....	21 June 09	do....
	3817	Charles Stephen Schepke.....	Asiatic Station.....	18 Jan. 09	do....
	3818	George Demond Samonski.....	Mohican.....	9 Apr. 09	do....
35	3819	William Oscar King.....	Asiatic Station.....	14 May 09	do....
	3820	Edgar Allen Robie.....	Maryland.....	12 Aug. 09	do....
	3821	James Edward Orton.....	Asiatic Station.....	16 Jan. 09	do....
	3822	William Cronan.....	California.....	do....	do....
	3823	Maxwell Case.....	Kansas.....	12 Oct. 09	do....
40	3824	Charles Lawrence Bridges.....	Missouri.....	22 July 09	do....
	3825	Arthur Langfield.....	Washington.....	1 Sept. 09	do....
	3826	Albert Klingler.....	Franklin.....	7 Apr. 10	Apr. 10
	3827	John Ronan.....	Louisiana.....	27 Mar. 09	1st cruise
	3828	William Seach.....	Des Moines.....	22 Mar. 09	do....
45	3829	William Thomas McNiff.....	Minnesota.....	10 Mar. 09	do....
	3830	Edward Clifton Wurster <sup>1</sup> .....	Massachusetts.....	28 Apr. 10	do....
	3831	Arthur Bales Dorsey <sup>1</sup> .....	Iowa.....	2 May 10	do....
	3832	Arthur Dee Freshman <sup>1</sup> .....	New Jersey.....	16 May 10	do....
	3833	Gustav Carl Tanske <sup>1</sup> .....	Minnesota.....	30 Dec. 09	do....
50	3834	Leroy Rodd <sup>1</sup> .....	Montgomery.....	6 Feb. 10	do....
	3835	Charles Wm. Anthony Campbell <sup>1</sup> ...	Colorado.....	7 Mar. 10	do....
	3836	Edward Wenk <sup>1</sup> .....	Indiana.....	29 Dec. 09	do....
	3837	Frank Colter Wisker <sup>1</sup> .....	Lancaster.....	10 May 10	May 10
	3838	Louis Maxwell Wegat <sup>1</sup> .....	Rhode Island.....	11 Oct. 10	1st cruise
55	3839	Harry Elmer Stevens <sup>1</sup> .....	Tacoma.....	18 Apr. 10	do....
	3840	David Patton Henderson <sup>1</sup> .....	West Virginia.....	1 Apr. 10	do....
	3841	Albert Osenger <sup>1</sup> .....	Pennsylvania.....	14 Mar. 10	do....
	3842	Harry Allen Pinkerton <sup>1</sup> .....	Idaho.....	30 Mar. 10	do....
	3843	Herman Kossler <sup>1</sup> .....	Virginia.....	3 May 10	do....
60	3844	Oscar Emmons Anderson <sup>1</sup> .....	Texas.....	4 May 10	do....
	3845	Henry McEvoy <sup>1</sup> .....	Hancock.....	20 Dec. 09	do....
	3846	John Krone Thompson <sup>1</sup> .....	Maryland.....	1 Apr. 10	1st cruise
	3847	Lawrence Wittmann <sup>1</sup> .....	Albany.....	21 Dec. 09	do....
	3848	Alvin Elmer Skinner <sup>1</sup> .....	Asiatic Station.....	30 Dec. 09	do....
65	3849	Joseph Chamberlin <sup>1</sup> .....	Colorado.....	5 July 10	do....
	3850	John Christopher O'Meara <sup>1</sup> .....	Sick leave.....	7 Oct. 10	Oct. 10

<sup>1</sup> Acting appointment; not yet warranted.

GUNNERS—Continued.

No. in grade.	See service un- der present commission.		Total sea serv- ice.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appoint- ment as gunner.	Date of present commis- sion.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
30			2	7	0	3	0	0	11	1	0	3 Feb. 08		Bermuda.....	Rhode Island.
			2	9	0	1	0	0	10	5	2	..do.		Pennsylvania.....	Pennsylvania.
			1	10	0	1	0	0	12	6	25	16 Jan. 09		Illinois.....	Illinois.
			1	11	0	0	0	0	9	2	17	..do.		California.....	California.
			0	9	1	2	0	0	13	5	27	..do.		Wales.....	Maryland.
35			1	9	0	2	0	0	10	9	1	..do.		Nova Scotia.....	New York.
			1	7	0	4	0	0	9	8	12	..do.		Georgia.....	North Carolina.
			1	11	0	0	0	0	13	8	2	..do.		New York.....	New York.
			1	8	0	3	0	0	9	10	29	..do.		Massachusetts.....	Massachusetts.
			1	8	0	3	0	0	9	11	6	..do.		Missouri.....	Washington.
40			1	4	0	7	0	0	12	8	28	..do.		Pennsylvania.....	Pennsylvania.
			1	11	0	0	0	0	11	11	11	..do.		Nebraska.....	Oregon.
			1	11	0	0	0	0	6	11	6	..do.		Illinois.....	Illinois.
			1	3	0	8	0	0	11	4	9	..do.		Virginia.....	Delaware.
			1	5	0	6	0	0	11	11	5	..do.		New York.....	New York.
45			1	6	0	5	0	0	8	11	16	..do.		Michigan.....	Michigan.
			1	2	0	9	0	0	13	0	19	..do.		Pennsylvania.....	Pennsylvania.
			1	9	0	2	0	0	9	0	10	..do.		Illinois.....	Illinois.
			1	9	0	2	0	0	9	0	25	..do.		England.....	Massachusetts.
			1	10	0	1	0	0	14	4	18	..do.		Massachusetts.....	Do.
50			0	8	0	4	0	0	10	7	29	21 Dec. 09		Kentucky.....	Indiana.
			0	8	0	4	0	0	10	5	4	..do.		Ohio.....	Dist. Columbia.
			0	8	0	4	0	0	13	3	29	..do.		Illinois.....	Rhode Island.
			1	0	0	0	0	0	10	5	1	..do.		Michigan.....	Michigan.
			0	11	0	1	0	0	14	5	7	..do.		Ohio.....	Rhode Island.
55			0	10	0	2	0	0	9	10	27	..do.		North Dakota.....	Illinois.
			1	0	0	0	0	0	13	10	8	..do.		New Jersey.....	New Jersey.
			0	4	0	8	0	0	11	6	12	..do.		California.....	California.
			0	3	0	9	0	0	10	2	26	..do.		Ohio.....	Rhode Island.
			0	8	0	4	0	0	9	6	29	..do.		Rhode Island.....	New Jersey.
60			0	9	0	3	0	0	14	8	1	..do.		Canada.....	Michigan.
			0	11	0	1	0	0	12	0	6	..do.		Holland.....	Illinois.
			0	9	0	3	0	0	9	2	16	..do.		New Jersey.....	Virginia.
			0	8	0	4	0	0	9	4	22	..do.		Missouri.....	Missouri.
			0	0	1	0	0	0	10	11	26	..do.		New York.....	New York.
65			0	0	1	0	0	0	11	11	22	..do.		England.....	Do.
			1	0	0	0	0	0	14	4	2	..do.		Rhode Island.....	Do.
			1	0	0	0	0	0	10	4	25	..do.		Ohio.....	Ohio.
			1	0	0	0	0	0	10	4	3	..do.		Pennsylvania.....	Pennsylvania.
			0	7	0	5	0	0	14	3	23	..do.		England.....	Massachusetts.
		0	6	0	3	0	3	9	11	6	..do.		California.....	California.	

## CHIEF MACHINISTS AND MACHINISTS.

## CHIEF MACHINISTS (104).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, ensign.</i>			
5	3901	Gustav Auberlin.....	South Dakota.....	27 Jan. 08	Mar. 05
	3902	John Frederick Green.....	Navy yard, Puget Sound.....	10 Oct. 10	July 10
	3903	James Harry Morrison.....	Georgia.....	19 Mar. 08	May 07
	3904	Edward Adams Mauck.....	South Carolina.....	1 Mar. 10	Aug. 09
	3905	Thomas O'Donnell.....	New Hampshire.....	19 Mar. 08	May 07
10	3906	Charles Lester Phillips <sup>1</sup> .....	Government Hospital for the Insane.....	14 Aug. 08	Apr. 08
	3907	William Rufus Scofield.....	Naval Academy.....	16 July 09	July 09
	3908	George Otis Littlefield.....	Des Moines.....	30 Nov. 07	Nov. 08
	3909	Arthur Cottrell.....	New Hampshire.....	9 July 08	Jan. 07
	3910	John Edward Cleary.....	Celtic.....	23 Oct. 08	Oct. 08
15	3911	Otto Johnson.....	Birmingham.....	19 Oct. 08	Apr. 08
	3912	Richard Jeffares.....	Waiting orders.....	18 Dec. 10	Jan. 10
	3913	Charles Hammond.....	Naval station, Tutuila.....	25 Mar. 10	July 09
	3914	Harold Ivan Lutken.....	Navy yard, Puget Sound.....	22 Mar. 10	Mar. 10
	3915	Daniel Mullan.....	California.....	1 Aug. 07	Aug. 06
20	3916	James Watt Murray.....	Naval Academy.....	1 Nov. 10	Oct. 10
	3917	Henry Smith.....	Vermont.....	4 Mar. 07	Oct. 06
	3918	Robert Thomas Scott.....	Glacier.....	12 May 08	Jan. 07
	3919	John Dexter.....	Navy yard, New York.....	6 June 10	June 10
	3920	Charles Herman Hosung.....	Kansas.....	14 May 10	Jan. 08
25	3921	Adam Gibson.....	Naval Academy.....	20 Sept. 09	Aug. 09
	3922	Martin Joseph Clancy.....	Delaware.....	4 Apr. 10	Jan. 09
	3923	John Joseph Fuller.....	Maryland.....	18 Apr. 05	Sept. 04
	3924	John Thomas Pennycook.....	Montgomery.....	4 Oct. 09	July 08
	3925	George Thomas Brownridge.....	Navy yard, Mare Island.....	10 May 10	May 10
30	3926	Samuel Leader Wartman.....	Navy yard, Boston.....	22 Sept. 09	Sept. 09
	3927	James Andrew Hickey.....	Albany.....	16 Apr. 07	Apr. 06
	3928	John Thomas Riley.....	Navy yard, Norfolk.....	31 Aug. 08	Jan. 08
	3929	Robert John Vickery.....	Birmingham.....	11 Apr. 08	May 07
	3930	Benjamin Franklin Beers.....	Hartford.....	18 Apr. 08	Mar. 08
35	3931	Lemuel Theophilus Cooper.....	Montana.....	21 July 08	Apr. 07
	3932	William Washington Booth.....	Mississippi.....	19 Feb. 08	Feb. 07
	3933	Charles Gudmund Nelson.....	Panther.....	23 Nov. 07	Nov. 06
	3934	Kellum Duane Grant.....	Navy yard, Boston.....	5 Nov. 09	Nov. 09
	3935	Ralph Farrington Nourse.....	Navy yard, Norfolk.....	13 Aug. 10	Mar. 10
40	3936	Francis Patrick Muga.....	Navy yard, Boston.....	4 Nov. 10	Sept. 10
	3937	David Purdon.....	Duty with Utah.....	20 June 10	May 10
	3938	Bernard Gebhardt.....	Patuxent.....	10 Oct. 09	Apr. 08
	3939	George Clifton Ellerton.....	Virginia.....	14 June 09	July 08
	3940	Frederick Henry Richwien <sup>1</sup> .....	Navy yard, Boston.....	21 Dec. 10	Feb. 10
45	3941	Fred John Korte.....	Idaho.....	1 Apr. 08	May 07
	3942	Joseph Evans Venable.....	Navy yard, Charleston.....	26 Jan. 10	Oct. 09
	3943	Charles Henry Gilhuley.....	Naval training station, Great Lakes.....	26 May 10	Apr. 10
	3944	Clarence Miller Wingate.....	Indiana.....	18 Aug. 06	Sept. 05
	3945	Murray Samuel Holloway.....	Navy-yard, New York.....	9 May 10	Apr. 10
50	3946	Charles Arthur Rowe.....	Torpedo station.....	12 Oct. 10	Aug. 10
	3947	John Henry Busch.....	North Dakota.....	11 Apr. 10	Nov. 09
	3948	Ernest Evans.....	California.....	11 July 08	Jan. 08
	3949	William Boteler Stork.....	Navy-yard, Boston.....	6 Aug. 09	July 09
	3950	Clarence Russell Johnson.....	Navy-yard, Portsmouth.....	28 Aug. 09	...do.....
55	3951	Ben Smith.....	Dixie.....	10 June 08	Sept. 06
	3952	William James.....	Inspection duty (Bureau Steam Eng.).....	11 Aug. 10	July 10
	3953	Jannis Vinke Jacobsen.....	Naval training station, Newport.....	12 Apr. 10	Oct. 09
	3954	Patrick Fernan.....	Inspection duty (Bureau Steam Eng.) <sup>2</sup> .....	13 May 10	May 09
	3955	George Washington Johnson.....	Panther.....	18 Nov. 07	Nov. 06

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Also duty with Utah.

CHIEF MACHINISTS AND MACHINISTS.

CHIEF MACHINISTS (104).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	1	10	7	10	3	6	0	2	4	1	27	6 July 99	3 Mar 09	Michigan	Michigan.
	1	4	9	6	1	6	0	5	1	0	5	do	do	Holland	Illinois.
	1	10	10	0	1	3	0	2	5	9	25	do	do	Pennsylvania	Pennsylvania.
	1	4	8	11	1	9	0	10	5	1	12	do	do	New York	New York.
	1	10	9	6	1	11	0	0	5	10	5	do	do	England	Do.
10	0	0	8	1	0	0	3	4	5	7	5	do	do	Massachusetts	Massachusetts.
	0	4	8	11	2	6	0	1	4	5	29	do	do	New York	New York.
	1	10	10	2	0	11	0	4	5	10	25	do	do	Maine	Maine.
	1	10	9	5	1	11	0	1	4	9	7	do	do	Kansas	New York.
	1	10	8	11	2	2	0	3	4	6	8	23 Aug. 99	do	do	New York
15	1	10	8	1	2	8	0	7	12	3	1	do	do	Sweden	California.
	0	11	9	2	1	1	1	1	1	4	11	do	do	Ireland	New York.
	1	1	8	11	1	11	0	6	6	9	0	do	do	Pennsylvania	Pennsylvania.
	1	0	8	9	2	2	0	5	6	3	21	do	do	Wales	Illinois.
	1	10	8	6	2	3	0	7	1	1	9	do	do	Ireland	California.
20	1	7	10	6	0	7	0	3	5	10	15	do	do	Scotland	Pennsylvania.
	1	10	10	0	1	1	0	3	13	2	16	do	do	Denmark	New York.
	1	7	9	6	1	5	0	4	8	5	15	do	do	Scotland	Pennsylvania.
	1	3	8	10	2	4	0	2	10	2	8	do	do	Massachusetts	New York.
	0	7	8	9	2	3	0	4	1	3	24	do	do	New Jersey	California.
25	0	5	6	7	4	8	0	1	16	6	28	do	do	Scotland	New York.
	0	9	9	1	1	10	0	5	11	9	25	do	do	Virginia	Virginia.
	1	10	10	3	0	8	0	5	2	4	17	do	do	Missouri	Missouri.
	1	3	7	9	3	5	0	2	1	4	16	do	do	Scotland	Dist. Columbia.
	1	2	8	10	2	5	0	1	4	1	26	do	do	New York	California.
30	0	6	8	2	2	10	0	4	3	1	12	do	do	Pennsylvania	Pennsylvania.
	1	7	9	8	1	2	0	6	6	4	12	do	do	Massachusetts	Massachusetts.
	0	0	8	3	3	0	0	1	21	1	15	do	do	England	Virginia.
	1	10	9	7	1	7	0	2	3	0	0	do	do	do	Massachusetts.
	0	11	9	1	1	7	0	8	9	2	22	do	do	New York	New York.
35	1	10	9	9	1	4	0	3	1	4	25	do	do	Kansas	Nebraska.
	1	10	9	5	1	8	0	3	5	3	12	do	do	Maryland	New York.
	1	10	9	9	1	1	0	6	5	11	9	do	do	Sweden	Do.
	0	9	9	2	2	0	0	2	6	2	3	do	do	New York	Do.
	1	0	9	8	0	11	0	9	1	5	0	do	do	do	Do.
40	1	6	9	8	1	5	0	3	4	7	24	do	do	Rhode Island	Rhode Island.
	1	2	9	5	1	5	0	6	4	10	5	do	do	Ireland	Connecticut.
	1	2	9	2	2	0	0	2	1	5	21	do	do	Illinois	New York.
	1	6	10	1	1	0	0	3	1	3	24	do	do	do	Texas.
	1	0	7	3	1	8	2	4	1	1	3	do	do	Maryland	Maryland.
45	1	10	9	11	1	4	0	4	2	7	5	do	do	Germany	New York.
	0	7	9	7	1	4	0	5	15	3	7	do	do	Canada	Pennsylvania.
	1	1	6	9	2	3	0	2	7	8	28	1 Nov. 01	do	Connecticut	Pennsylvania.
	1	10	7	11	1	2	0	1	7	11	8	do	do	Dist. Columbia	Maryland.
	1	1	7	2	1	10	0	2	6	2	1	do	do	Ohio	Ohio.
50	1	6	7	1	1	10	0	3	3	7	3	do	do	Massachusetts	Massachusetts.
	1	5	7	8	1	2	0	4	12	10	19	do	do	Maryland	Maryland.
	1	10	8	4	0	8	0	2	7	8	8	do	do	Missouri	California.
	0	4	6	0	2	11	0	3	4	2	11	do	do	Maryland	Massachusetts.
	0	4	7	0	1	11	0	3	2	2	1	do	do	New Hampshire	Do.
55	1	10	7	1	1	11	0	2	9	8	23	do	do	Scotland	New York.
	1	4	6	4	2	7	0	3	3	4	15	do	do	Texas	Texas.
	0	7	6	5	2	5	0	4	9	4	19	do	do	Norway	Florida.
	0	5	6	5	2	8	0	1	6	7	29	do	do	New Jersey	New Jersey.
	1	10	7	10	1	1	0	3	7	6	1	do	do	Dist. Columbia	Dist. Columbia.

## 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.
60	3956	Frank Risser.....	Pennsylvania.....	20 Aug. 09	Sept. 08
	3957	John Bryce.....	Navy-yard, Norfolk.....	7 May 10	Apr. 10
	3958	Llewellyn Haynes Wentworth.....	Navy-yard, Portsmouth.....	1 May 10	do
	3959	Rasmus Iversen.....	Navy-yard, New York.....	22 Oct. 09	Sept. 09
	3960	Henry Edward White.....	Navy-yard, Puget Sound.....	15 July 09	July 09
65	3961	Charles Cornelius Holland.....	Navy-yard, Norfolk.....	31 July 09	do
	3962	Ellwood Wilson Andrews.....	North Dakota.....	11 Apr. 10	do
	3963	Lee Grossenbaker.....	Navy-yard, New York.....	7 Sept. 09	do
	3964	Francis Joseph McAllister.....	Idaho.....	8 Apr. 08	Oct. 07
	3965	Cornelius John Collins.....	Navy-yard, Mare Island.....	27 Sept. 09	Aug. 09
70	3966	Adolph Amalie Gathemann.....	Des Moines.....	15 May 09	Aug. 08
	3967	Daniel Clinton Beach.....	Navy-yard, Philadelphia.....	21 Oct. 09	Sept. 09
	3968	James Madison Ober.....	Alliance <sup>1</sup> .....	15 Oct. 10	do
	3969	William Chesley Gray.....	Navy-yard, Philadelphia.....	1 Oct. 09	Aug. 09
	3970	Edward Gillespie Affleck.....	Duty with Wyoming.....	2 July 10	May 10
75	3971	John Archibald Oliver.....	Connecticut.....	19 Mar. 08	May 07
	3972	James Joseph Cotter.....	Dixie.....	18 June 08	Dec. 06
	3973	Arthur Augustus Smith.....	Colorado.....	25 Mar. 08	Nov. 06
	3974	Edward Gardner Higgins.....	Salem.....	10 Aug. 09	Dec. 06
	3975	John Lorimer Barnswell.....	Navy-yard, Philadelphia.....	1 June 10	May 10
80	3976	Friedrich Gustav Sprengel.....	Washington.....	25 Mar. 08	May 07
	3977	Joseph Fitton.....	Salem.....	1 Aug. 08	Mar. 07
	3978	Matthias August Thormahlen.....	Colorado.....	30 Apr. 08	Apr. 07
	3979	Louis Cornelius Higgins.....	North Carolina.....	7 May 08	Dec. 06
	3980	John I Ballinger <sup>2</sup> .....	Naval station, Guam.....	25 July 07	Feb. 07
85	3981	Martin Mathals Schreiber.....	Indiana.....	19 Nov. 08	May 07
	3982	James Quill <sup>2</sup> .....	Treatment, Naval Medical School hospital.....	7 Dec. 10	Apr. 10
	3983	Arthur Truman Percival <sup>2</sup> .....	Waiting orders.....	21 Oct. 10	Oct. 10
	3984	Richard Beale Smith.....	Inspection duty (Bureau Steam Eng.).....	22 May 08	May 08
	3985	Augustine Daniel Devine.....	Fisheries steamer Albatross.....	11 June 09	Oct. 08
90	3986	Carl Johanson.....	North Carolina.....	29 May 08	May 07
	3987	Fred Walter Cobb.....	Tallahassee.....	23 Nov. 10	Aug. 10
	3988	William Theodore Robinson.....	Nebraska.....	25 May 04	1st cruise
	3989	James Laroun McCormack.....	Navy-yard, New York.....	7 Mar. 10	Mar. 10
	3990	Fred Fletcher Ingram.....	Delaware.....	4 Apr. 10	Dec. 09
95	3991	Guss Williams.....	Mississippi.....	1 Feb. 08	July 07
	3992	George Crofton.....	Montana.....	5 Dec. 08	June 07
	3993	Thomas Daniel Healy.....	Waiting orders.....	11 Oct. 10	Oct. 10
	3994	Herbert Ellsworth Fish <sup>2</sup> .....	New Jersey.....	6 Feb. 09	Oct. 07
	3995	George Growney <sup>2</sup> .....	Navy-yard, Mare Island.....	9 Dec. 09	Oct. 09
100	3996	Walter Samuel Falk <sup>2</sup> .....	Olympia.....	20 Nov. 09	June 09
	3997	Barnett Bradford Bowie <sup>2</sup> .....	New Jersey.....	29 Dec. 04	1st cruise
	3998	James Joseph Cullen <sup>2</sup> .....	Virginia.....	2 July 09	May 08
	3999	John Peter Richter <sup>2</sup> .....	Navy-yard, Philadelphia.....	24 May 10	Feb. 10
	4000	John Raphael Burkhart <sup>2</sup> .....	Iris.....	25 Oct. 09	July 07
4001	John Robert Likens <sup>2</sup> .....	Minnesota.....	16 May 10	July 08	
4002	Charles Franz <sup>2</sup> .....	Michigan.....	2 Sept. 09	May 08	
4003	James Harvey McDonough <sup>2</sup> .....	Treatment, naval hospital, Boston.....	25 Dec. 10	Oct. 10	
4004	Frank Olby Wells <sup>2</sup> .....	Michigan.....	4 Jan. 10	July 08	

<sup>1</sup> Also duty naval station, Culebra.<sup>2</sup> Subject to examination and confirmation.



CHIEF MACHINISTS AND MACHINISTS.

CHIEF MACHINISTS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
60	1	4	7	4	1	6	0	4	3	0	0	1 Nov. 01	3 Mar. 09	Texas.....	Washington.
	1	1	6	10	2	1	0	3	6	1	19	do	do	Scotland.....	New York.
	0	1	6	11	1	9	0	6	3	4	2	do	do	Massachusetts.....	Massachusetts.
	0	6	6	10	2	2	0	2	3	6	6	do	do	Denmark.....	New York.
	0	4	6	2	2	10	0	2	5	7	2	do	do	England.....	California.
	0	4	7	6	2	5	4	0	3	3	6	4	do	do	Virginia.....
65	0	0	7	7	1	1	5	0	2	11	5	do	do	Dist. Columbia.....	Dk. Columbia.
	0	4	5	11	2	5	0	10	7	2	6	do	do	South Carolina.....	Illinois.
	1	10	8	1	0	5	0	8	3	1	13	do	do	New York.....	New York.
	0	6	7	6	1	7	0	1	4	3	8	do	do	do	California.
70	1	5	5	10	2	9	0	7	3	5	12	do	do	Germany.....	Illinois.
	0	6	6	6	2	6	0	2	6	3	23	do	do	Illinois.....	Do.
	0	9	5	8	2	10	0	8	1	11	25	do	do	Dist. Columbia.....	Dist. Columbia.
	0	5	7	4	1	7	0	3	5	0	23	do	do	Maryland.....	Maryland.
	0	9	6	2	1	1	0	2	5	0	24	30 July 03	30 July 09	Illinois.....	Illinois.
75	1	5	6	4	1	0	0	1	13	10	3	do	do	Dist. Columbia.....	New York.
	1	5	5	11	1	4	0	2	4	5	20	do	do	Massachusetts.....	Massachusetts.
	1	5	6	0	1	4	0	1	.....	.....	.....	1 Aug. 03	1 Aug. 09	New York.....	New York.
	0	4	4	5	2	8	0	4	12	0	20	2 Aug. 03	2 Aug. 09	Florida.....	Florida.
80	1	0	6	0	1	0	0	0	7	0	13	16 Aug. 03	16 Aug. 09	Maryland.....	Maryland.
	1	3	6	4	0	9	0	2	8	3	25	19 Sept. 03	19 Sept. 09	Germany.....	New York.
	1	3	5	3	1	11	0	1	3	11	22	2 Oct. 03	2 Oct. 09	England.....	Do.
	1	1	6	1	1	0	0	0	5	7	20	5 Dec. 03	5 Dec. 09	Illinois.....	Do.
	1	0	5	7	1	3	0	2	6	1	21	16 Dec. 03	16 Dec. 09	Florida.....	Florida.
	1	0	6	6	0	0	0	6	3	8	9	20 Dec. 03	20 Dec. 09	Illinois.....	Illinois.
85	0	10	7	8	3	6	0	2	13	9	19	23 Aug. 99	3 Mar. 10	Prussia.....	Virginia.
	0	1	9	8	0	9	0	11	14	4	15	do	do	New Hampshire.....	New Hampshire.
	0	7	8	4	2	1	0	11	3	4	15	do	do	California.....	California.
	0	0	5	2	6	0	0	2	14	7	25	do	do	Ireland.....	Maryland.
	0	9	5	6	1	0	0	3	6	8	10	19 Mar. 04	19 Mar. 10	Massachusetts.....	Massachusetts.
90	0	9	5	8	1	0	0	1	9	0	28	21 Mar. 04	21 Mar. 10	Sweden.....	New York.
	0	5	6	2	0	0	0	7	4	2	6	28 Mar. 04	28 Mar. 10	Wisconsin.....	Illinois.
	0	8	6	7	0	0	0	0	11	1	23	11 May 04	11 May 10	Maryland.....	Maryland.
	0	0	4	11	1	6	0	2	8	5	14	do	do	Iowa.....	Iowa.
	0	7	5	6	1	0	0	1	2	3	15	do	do	Massachusetts.....	Massachusetts.
	0	7	6	0	0	5	0	2	4	0	26	do	do	Sweden.....	Illinois.
95	0	7	5	3	1	1	0	3	4	11	5	27 May 04	27 May 10	Rhode Island.....	Rhode Island.
	0	4	5	6	0	1	0	11	11	5	25	*7 June 04	7 June 10	Kentucky.....	Kentucky.
	0	0	4	8	1	3	0	1	3	0	12	29 Dec. 04	29 Dec. 10	Massachusetts.....	Rhode Island.
	0	0	4	8	1	2	0	2	3	11	2	do	do	California.....	California.
	0	0	5	3	0	6	0	3	3	11	25	do	do	Michigan.....	Michigan.
100	0	0	5	10	0	2	0	0	6	8	15	do	do	Virginia.....	Maryland.
	0	0	4	8	1	0	0	4	3	6	16	do	do	England.....	New York.
	0	0	4	9	0	7	0	8	3	2	0	do	do	Wisconsin.....	Wisconsin.
	0	0	5	11	0	0	0	1	3	10	17	do	do	Missouri.....	Missouri.
	0	0	4	2	1	9	0	1	4	6	28	do	do	Pennsylvania.....	Pennsylvania.
	0	0	4	9	1	1	0	2	7	1	15	do	do	Austria.....	Do.
	0	0	3	11	1	0	1	0	6	8	28	do	do	Virginia.....	Virginia.
0	0	4	6	1	5	0	1	4	2	16	do	do	Michigan.....	Michigan.	

\* Eight years and three months enlisted service in Army.

## MACHINISTS.

## MACHINISTS (105).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4005	Thomas William Smith	Kansas	31 May 10	Dec. 07
	4006	Bernhard Christensen	Navy-yard, New York	23 Jan. 10	Dec. 09
	4007	Louis Randolph Ford	West Virginia	7 Nov. 08	May 08
5	4008	Raymond Leland Drake	Tennessee	15 Mar. 10	July 08
	4009	Arthur Henry Hawley	Kansas	12 June 09	Nov. 08
	4010	George Washington Byrne	Lebanon	15 June 10	do
	4011	Henry Lobitz	Minnesota	12 June 09	Feb. 08
	4012	Frank Rensselaer Barker	Navy-yard, Boston	28 Aug. 09	June 09
10	4013	William Herzberg	Navy-yard, Philadelphia	9 Aug. 09	July 09
	4014	Jarrard Ellis Jones	South Carolina	1 Mar. 10	Apr. 09
	4015	Zenas Abner Sherwin	Pennsylvania	11 Apr. 08	Dec. 07
	4016	Paul Ralph Fox	New York	27 Dec. 05	1st cruise
	4017	Otto Boldt	Nebraska	1 Mar. 10	Oct. 09
15	4018	Oscar James McCorkle	Mendocino Hospital for Insane, Cal.	8 Sept. 08	June 08
	4019	John Berney Martin	Navy-yard, Mare Island	9 May 10	Mar. 10
	4020	Thomas James Hayes	Navy-yard, Portsmouth	9 Sept. 10	July 10
	4021	Frederick Frank Kralnek	Navy-yard, Mare Island	6 Apr. 10	Apr. 09
	4022	David Wood Harry	Hartford	13 Apr. 10	May 09
20	4023	Charles Sebastian Wolf	Patapsco	27 Feb. 06	1st cruise
	4024	George Richard Thompson	Reserve torpedo divisions, Charleston	1 Oct. 09	Aug. 09
	4025	Olav Johnson	Navy-yard, Norfolk	30 Sept. 10	Aug. 10
	4026	Ole Peterson Oraker	Navy-yard, Puget Sound	10 Sept. 10	Nov. 09
	4027	William Walter Hoopes	Chester	25 Apr. 08	Nov. 07
25	4028	Byron Calef Howard	Missouri	5 Nov. 09	Apr. 09
	4029	William Samuel White	Georgia	13 Dec. 09	Sept. 09
	4030	William Dennis Sullivan	North Dakota	11 Apr. 10	Aug. 09
	4031	Francis Garfield Randall	Navy-yard, Puget Sound	5 Aug. 10	July 10
	4032	Franz Joseph Martin Parduhn	Delaware	4 Apr. 10	Aug. 09
30	4033	William Paul Davis	Prairie	16 Feb. 10	Jan. 09
	4034	Henry Isaac Edwards	South Carolina	1 Mar. 10	Apr. 09
	4035	August Schilke	South Dakota	27 Jan. 08	1st cruise
	4036	Arthur William Bird	Connecticut	3 May 07	do
	4037	Willis Dixon	Inspection duty (Bureau Steam Eng.) <sup>1</sup>	16 May 10	Dec. 09
35	4038	Albert Adams Hooper	Vermont	15 June 08	Mar. 08
	4039	Adolph Julius Merkt	Navy-yard, Boston	22 July 10	May 10
	4040	Charles Allen	Navy-yard, New York	4 June 10	Mar. 10
	4041	Albert Batchelder Reinhart	Mississippi	1 Feb. 08	Aug. 07
	4042	Adolph Peterson	Rhode Island	3 May 07	1st cruise
40	4043	Peter Burke	Coal depot, Bradford	15 Dec. 10	Sept. 10
	4044	Max Vogt	North Carolina	7 May 08	1st cruise
	4045	Frederick Thomas Lense	Maryland	23 Dec. 07	do
	4046	Axel Valdemar Kettels	Vermont	23 Dec. 07	1st cruise
	4047	John William Merget	Texas	19 May 10	May 10
45	4048	Leonard Noel Linsley	Iowa	23 Dec. 07	1st cruise
	4049	John Lyons McAlonan <sup>2</sup>	Washington	do	do
	4050	Harry Champeno	Navy-yard, Norfolk	31 Oct. 10	Sept. 10
	4051	William Herman Lenz	Waiting orders	11 Oct. 10	Oct. 10
	4052	Thomas Louis Shannon	Chester	25 Apr. 08	1st cruise
50	4053	Donald McDonald	Albany	17 June 08	do
	4054	Charles Dunne	Colorado	do	do
	4055	George Joseph Lovett	West Virginia	do	do
	4056	Horace Elliott Burks	Asiatic Station	do	do
	4057	Walter Collins	Chester	1 Aug. 08	do
55	4058	Martin Huber	California	17 June 08	do
	4059	Frederick William Teepe	Buffalo	do	do
	4060	Edwin William Abel	Maryland	20 June 09	do
	4061	Albert Clifford Byrne	New Hampshire	20 Apr. 09	do
	4062	George Leon Russell	Monterey	5 Feb. 09	do
60	4063	Orrin Russell Hewitt	Montana	24 Mar. 09	do
	4064	John Davis Edwards	Louisiana	10 June 09	do
	4065	Otto Thorwald Purcell	Asiatic Station	13 Apr. 09	do
	4066	Morris John Lenney	Missouri	13 Mar. 09	do
	4067	Fabian Peter Noel	Panther	9 Dec. 10	Apr. 10
	4068	William Rudolph Gardner	Rainbow	31 Dec. 06	1st cruise
65	4069	Joseph Rotherwood Bradshaw	New York	12 June 09	do

<sup>1</sup> Also duty with Utah.<sup>2</sup> Acting appointment; not yet warranted.

MACHINISTS (105).

No. in grade.	Total sea serv- ice.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appoin- tment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	3	6	1	8	0	10	3	10	13	1 Jan. 05	Illinois	Illinois.
	5	0	0	11	0	1	8	9	2	do.	Norway	New York.
	5	5	0	5	0	2	2	2	7	do.	Texas	Washington.
	4	1	0	9	0	2	9	9	22	do.	Minnesota	California.
	5	3	0	7	0	2	5	9	3	do.	Illinois	Illinois.
10	4	5	1	6	0	1	12	8	16	do.	New York	New York.
	4	8	1	4	0	3	3	11	17	do.	Ohio	Ohio.
	4	1	1	9	0	2	6	0	4	do.	Massachusetts	Massachusetts.
	3	2	1	9	0	1	7	3	4	27 Dec. 05	Illinois	Illinois.
	3	10	0	11	0	3	2	0	13	do.	New York	New York.
15	4	9	0	0	0	3	5	4	28	do.	Michigan	Michigan.
	4	11	0	0	0	1	5	2	29	do.	New York	New York.
	4	5	0	2	0	5	2	5	20	do.	do.	Do.
	1	3	1	0	2	9	5	10	2	do.	Washington	Washington.
	3	4	1	5	0	3	0	4	12	do.	California	California.
20	3	11	0	9	0	4	8	1	19	do.	Pennsylvania	Pennsylvania.
	3	6	1	4	0	2	3	7	20	do.	Wisconsin	Wisconsin.
	3	5	1	6	0	1	8	0	29	do.	Pennsylvania	Pennsylvania.
	4	10	0	1	0	1	4	0	0	do.	Wisconsin	Wisconsin.
	4	4	0	6	0	2	4	0	0	do.	South Carolina	South Carolina.
25	3	1	1	10	0	1	4	11	20	1 Jan. 06	Illinois	Illinois.
	3	1	1	8	0	3	2	4	4	do.	Norway	Washington.
	4	7	0	4	0	1	4	7	25	27 Dec. 05	Pennsylvania	Pennsylvania.
	4	5	0	5	0	2	3	0	20	1 Jan. 06	Rhode Island	Rhode Island.
	4	6	0	5	0	1	4	9	29	do.	Kansas	Kansas.
30	4	2	0	7	0	3	3	0	0	do.	District of Columbia	Dist. Columbia.
	4	4	0	5	0	3	5	6	6	do.	Kansas	California.
	4	2	0	9	0	1	1	4	18	do.	Germany	Illinois.
	3	9	1	0	0	3	3	3	11	do.	Florida	Florida.
	4	1	0	9	0	1	5	10	7	do.	New Jersey	New Jersey.
35	2	11	0	11	0	2	4	0	23	27 Dec. 06	Ohio	California.
	3	5	0	4	0	3	8	3	26	do.	New Jersey	New Jersey.
	2	10	1	0	0	1	11	23	23	do.	England	Virginia.
	3	9	0	1	0	2	2	9	6	do.	Rhode Island	Rhode Island.
	3	3	0	6	0	2				do.	New York	New York.
40	3	0	0	9	0	3	4	0	0	do.	do.	Do.
	3	6	0	6	0	0	3	1	24	do.	Maryland	Virginia.
	3	9	0	3	0	0	5	9	27	do.	Minnesota	Minnesota.
	3	0	0	0	0	5	8	7	20	do.	Illinois	New York.
	2	8	0	4	0	0	9	4	13	23 Dec. 07	Germany	New Jersey.
45	3	0	0	0	0	0	6	3	7	do.	Ohio	Ohio.
	3	0	0	0	0	0	9	11	18	23 Dec. 07	West Indies	New York.
	3	6	0	10	0	0	5	11	28	do.	Germany	Illinois.
	3	0	0	0	0	0	4	0	19	do.	Maryland	Maryland.
	3	0	0	0	0	0	3	10	20	do.	New Jersey	New York.
50	2	9	0	2	0	1	3	2	5	do.	Pennsylvania	Pennsylvania.
	2	9	0	0	0	3	2	3	9	do.	Wisconsin	Wisconsin.
	2	8	0	4	0	0	3	4	24	do.	Pennsylvania	Pennsylvania.
	2	6	0	0	0	0	10	0	12	17 June 08	do.	Do.
	2	6	0	0	0	0	5	3	22	do.	Missouri	Missouri.
55	2	5	0	1	0	0	10	10	0	do.	Ireland	Rhode Island.
	2	3	0	3	0	0	5	7	17	do.	Tennessee	Tennessee.
	2	2	0	1	0	3	7	0	0	do.	England	Virginia.
	2	6	0	0	0	0	3	6	4	do.	Missouri	Missouri.
	2	5	0	1	0	0	6	4	11	do.	Indiana	New York.
60	1	7	0	5	0	0	2	5	18	31 Dec. 08	Wisconsin	Wisconsin.
	1	10	0	2	0	0	1	2	10	do.	Nebraska	Washington.
	5	6	0	7	0	2	2	4	23	do.	Connecticut	Connecticut.
	2	0	0	0	0	0	6	1	21	do.	Colorado	Colorado.
	1	9	0	3	0	0	2	1	10	do.	Virginia	Virginia.
65	1	11	0	1	0	0	10	5	4	do.	Sweden	Illinois.
	1	10	0	2	0	0	3	3	20	do.	Ohio	Ohio.
	1	3	0	8	0	0	1	1	13	do.	Pennsylvania	Maryland.
	2	0	0	0	0	0	5	8	16	do.	Michigan	New York.
	1	11	0	0	0	0	7	7	14	do.	Illinois	Illinois.

\* Eight months and twenty-eight days enlisted service in Army.  
 b Warrant machinist, 1 January, 1906; resigned, 10 June, 1906.  
 c Previous enlisted service in Army from September 5, 1899, to June, 30, 1901.  
 d Warrant machinist, 6 July, 99; resigned, 1 October, 1903.

## MACHINISTS.

## 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.
70	4070	George Washington Fairfield	Idaho	6 Feb. 09	1st cruise
	4071	William Myles Miller	Nebraska	11 June 09	do
	4072	Robert Elmore Rucker	New Orleans	31 Dec. 08	do
	4073	Joseph Christopher Stein	Pennsylvania	11 June 09	do
	4074	Louis Frank Miller	Connecticut	23 Mar. 09	do
75	4075	Walter Douglass Snyder	Tennessee	12 May 09	do
	4076	Robert Manford Huggard	Rhode Island	11 June 09	do
	4077	John Phillip Knecht <sup>1</sup>	Minnesota	15 Mar. 09	do
	4078	Paul Barton Cozine	Asiatic Station	13 Apr. 09	do
	4079	Earl Frank Holmes	West Virginia	18 Dec. 10	Apr. 10
80	4080	Charles Milton Baldwin	Salem	17 Mar. 09	1st cruise
	4081	Patrick Joseph Solon <sup>1</sup>	Georgia	4 May 09	do
	4082	Frank Gunnell Kutz	Washington	18 June 09	do
	4083	Newton Robert George <sup>1</sup>	New Orleans	30 Dec. 09	do
	4084	Frank Smith <sup>1</sup>	Tacoma	18 Apr. 10	do
85	4085	Carl Henry Markham <sup>1</sup>	West Virginia	9 May 10	do
	4086	Harry Joseph Reuse <sup>1</sup>	Virginia	2 May 10	do
	4087	Ralph Godwin Moody <sup>1</sup>	New York	30 Dec. 09	do
	4088	Eugene George Herzinger <sup>1</sup>	Tacoma	23 Apr. 10	do
	4089	John McNorton Duncan Knowles <sup>1</sup>	Louisiana	31 Jan. 10	do
90	4090	Robert Gray Greenleaf <sup>1</sup>	South Dakota	10 Mar. 10	do
	4091	Charles Frederick Beecher <sup>1</sup>	Michigan	2 May 10	do
	4092	Frank Robert King <sup>1</sup>	Asiatic Station	5 Feb. 10	do
	4093	William Hiram Hubbard <sup>1</sup>	Louisiana	2 May 10	do
	4094	James MacIntyre <sup>1</sup>	North Dakota	28 Apr. 10	do
95	4095	Ernest William Dobie <sup>1</sup>	California	27 Mar. 10	do
	4096	Stephen Harris Badgett <sup>1</sup>	Tennessee	28 Apr. 10	do
	4097	James Albert Davie <sup>1</sup>	Birmingham	26 Feb. 10	do
	4098	William Clifford Staufer <sup>1</sup>	Massachusetts	28 Apr. 10	do
	4099	Jonathan Hill Warman <sup>1</sup>	Rhode Island	9 Apr. 10	do
100	4100	Walter Merrill Shipley <sup>1</sup>	Birmingham	31 Dec. 10	do
	4101	John Clark Parker <sup>1</sup>	West Virginia	do	do
	4102	Daniel Robert Shackford <sup>1</sup>	South Carolina	do	do
	4103	Charles Odbert Hathaway <sup>1</sup>	Waiting orders	do	do
	4104	James Milton Berlin <sup>1</sup>	Dolphin	do	1st cruise
105	4105	Walter Lau <sup>1</sup>	Hancock	do	do
	4106	Robert Bailey Sanford, jr. <sup>1</sup>	Nebraska	do	1st cruise
	4107	Charles Daniel Welker <sup>1</sup>	Montana	do	do
	4108	Rufus Harrison Bush <sup>1</sup>	Truxtun	do	do
	4109	John Edward Burger <sup>1</sup>	Patuxent	do	do

<sup>1</sup> Acting appointment; not yet warranted.

MACHINISTS.

MACHINISTS—Continued.

No. in grade.	Total sea serv- ice.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appoint- ment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
70	1	11	0	1	0	0	5	8	5	31 Dec. 08	Massachusetts	Massachusetts.
	1	9	0	3	0	0	5	7	25	do.	Maine	Maine.
	2	0	0	0	0	0	5	9	3	do.	Mississippi	Mississippi.
	1	9	0	3	0	0	1	9	6	do.	Arkansas	Missouri.
75	1	9	0	3	0	0	4	9	5	do.	Indiana	Indiana.
	1	7	0	4	0	1	1	3	18	do.	Iowa	Wisconsin.
	1	9	0	3	0	0	6	0	7	do.	Canada	Connecticut.
	2	0	0	0	0	0	6	10	11	do.	Ohio	Ohio.
	1	11	0	1	0	0	2	7	22	do.	Kansas	Kansas.
80	1	2	0	10	0	0	5	10	13	do.	Maryland	Maryland.
	1	10	0	2	0	0	4	11	16	do.	Texas	Texas.
	1	7	0	1	0	0	7	5	29	5 Apr. 09	England	Illinois.
	1	6	0	1	0	0	...	...	...	5 May 09	California	California.
85	1	0	0	0	0	0	4	9	1	30 Dec. 09	Ohio	Pennsylvania.
	0	9	0	3	0	0	9	4	8	do.	Switzerland	Massachusetts.
	0	8	0	4	0	0	5	5	2	do.	Illinois	New York.
	0	8	0	4	0	0	5	9	8	do.	New York	Do.
90	1	0	0	0	0	0	4	10	7	do.	Massachusetts	Massachusetts.
	0	11	0	1	0	0	3	7	22	do.	Nebraska	Texas.
	0	11	0	1	0	0	5	7	27	do.	Scotland	New Hampshire.
	0	11	0	1	0	0	4	5	4	do.	California	California.
95	0	8	0	4	0	0	5	0	28	do.	Illinois	Washington.
	2	4	0	2	0	1	3	0	29	* do.	Germany	Do.
	0	8	0	4	0	0	5	5	13	do.	Connecticut	Pennsylvania.
	0	8	0	4	0	0	4	8	26	do.	Scotland	New York.
100	0	11	0	1	0	0	4	5	5	do.	Pennsylvania	Pennsylvania.
	0	8	0	4	0	0	7	1	7	do.	North Carolina	North Carolina.
	0	10	0	2	0	0	4	11	12	do.	Pennsylvania	Virginia.
	0	8	0	4	0	0	6	0	22	do.	Ohio	Ohio.
105	0	10	0	2	0	0	5	2	18	do.	New Jersey	New Jersey.
	0	0	0	0	0	0	6	9	14	31 Dec. 10	Nova Scotia	Massachusetts.
	0	0	0	0	0	0	6	1	27	do.	Michigan	New York.
	0	0	0	0	0	0	6	9	0	do.	Illinois	Illinois.
105	0	0	0	0	0	0	4	0	0	do.	West Virginia	West Virginia.
	0	0	0	0	0	0	7	1	29	do.	Virginia	Virginia.
	0	0	0	0	0	0	8	8	9	do.	Illinois	Illinois.
	0	0	0	0	0	0	5	10	11	do.	Virginia	Virginia.
105	0	0	0	0	0	0	6	5	16	do.	Pennsylvania	Pennsylvania.
	0	0	0	0	0	0	4	0	10	do.	Maryland	Maryland.
	0	0	0	0	0	0	5	5	28	do.	Pennsylvania	Rhode Island.

\* Appointed warrant machinist, 29 December, 1904; resigned, 10 August, 1906.

## CHIEF CARPENTERS AND CARPENTERS.

## CHIEF CARPENTERS (61).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	4111	John William Burnham.....	Navy yard, Philadelphia.....	24 Feb. 09	Feb. 08
	4112	Charles Henry Bogan.....	Government Hospital for the Insane.....	13 Mar. 09	Sept. 08
	4113	Ellis Washington Craig.....	Kansas.....	18 July 10	Sept. 98
	4114	Edward William Smith.....	Virginia.....	22 Oct. 10	June 09
5	4115	Otto Barth.....	Navy yard, Charleston.....	10 Dec. 10	June 10
	4116	George Helms.....	New Hampshire.....	19 Mar. 08	Feb. 05
	4117	George Joseph Shaw.....	Navy yard, Norfolk.....	15 Jan. 10	Nov. 09
	4118	Francis Joseph Harte.....	Asiatic Station.....	30 Apr. 08	Feb. 05
	4119	John Thomas Salathiel Miller.....	Navy yard, Norfolk.....	20 Sept. 07	June 07
10	4120	William Peter Harding.....	South Carolina.....	1 Mar. 10	Aug. 09
	4121	William John Wren.....	Idaho.....	1 Apr. 08	Nov. 05
	4122	Frank Johnson.....	New Jersey.....	8 Apr. 08	July 05
	4123	Timothy Edward Kiley.....	Navy yard, Norfolk.....	21 June 09	June 08
	4124	Charles Satchuel Taylor.....	Inspection duty (Bu. C. and R.).....	30 Nov. 09	Nov. 09
15	4125	James Irving Haley.....	Delaware.....	4 Apr. 10	Sept. 08
	4126	William Boone.....	Montana.....	21 July 08	Aug. 05
	4127	John Henry Gill.....	Connecticut.....	27 Nov. 09	June 00
	4128	Joseph Altman Barton.....	Panther.....	25 Nov. 10	Dec. 08
	4129	Charles Thompson.....	Navy yard, New York.....	21 Aug. 09	Aug. 09
20	4130	John Phillip Yates.....	Navy yard, Mare Island.....	29 Dec. 09	Oct. 09
	4131	Frank Hamilton Preble.....	Inspection duty (Bu. C. and R.).....	27 Sept. 09	June 09
	4132	Clarence Le Roy Bennett.....	Navy yard, New York.....	18 May 10	May 10
	4133	McCall Pate.....	Vermont.....	19 Apr. 09	Dec. 05
	4134	Thomas Wood Richards.....	Navy yard, New York.....	7 July 08	Mar. 08
25	4135	William Edward Powell.....	Navy yard, Norfolk.....	4 Feb. 10	Sept. 09
	4136	Joseph Milburn Simms.....	Waiting orders.....	8 Dec. 10	Dec. 10
	4137	Frederick Charles Le Pine.....	Navy yard, New York.....	14 June 07	Apr. 07
	4138	Clayton Parker Hand.....	Navy yard, Mare Island.....	1 Aug. 10	June 10
	4139	Matthew Bowen Pollock.....	Navy yard, Portsmouth.....	27 June 10	Mar. 10
30	4140	Lewis Sylvester Warford.....	Navy yard, Mare Island.....	9 May 10	May 10
	4141	William Henry Squire.....	Government Hospital for Insane.....	28 Aug. 10	Jan. 10
	4142	Walter Wellington Toles.....	Navy yard, Mare Island.....	25 Nov. 07	Oct. 07
	4143	William Cochran Hardie.....	Navy yard, Portsmouth.....	10 Oct. 10	July 10
	4144	Frederick William Witte.....	Navy yard, New York.....	19 Apr. 10	Mar. 10
35	4145	William Francis Hamberger.....	Naval Training Station, Newport.....	10 May 10	May 10
	4146	Charles Shirlcliffe Kendall.....	Waiting orders.....	— Dec. 10	Dec. 10
	4147	Thomas José Logan.....	Naval Academy.....	28 Oct. 10	Oct. 10
	4148	John Abel Lord.....	Chester.....	25 Apr. 08	Sept. 08
	4149	William O'Neill.....	Colorado.....	21 May 09	Apr. 06
40	4150	Charles Edward Richardson.....	Franklin.....	29 May 08	Nov. 06
	4151	Frederick Marcellus Kirchner.....	Maryland.....	2 Aug. 08	...do....
	4152	George Albert Lazar.....	Navy yard, Puget Sound.....	19 Aug. 07	June 07
	4153	Frank Gilbert.....	Navy yard, Pensacola.....	13 Aug. 07	...do....
	4154	Thomas Benjamin Casey.....	Navy yard, Norfolk.....	15 Sept. 10	Sept. 08
45	4155	Lawrence Arthur Maaske.....	Navy yard, Philadelphia.....	3 Oct. 10	July 10
	4156	Elvie Lawrence Kempton.....	South Dakota.....	27 Jan. 08	Jan. 08
	4157	Edward Foster Pullen.....	Navy yard, Philadelphia.....	12 Aug. 07	June 07
	4158	Harry Elmer Cooper.....	Michigan.....	16 May 10	...do....
	4159	Albert Tucker.....	Navy yard, Charleston.....	27 Jan. 08	Jan. 08
50	4160	Allen David Moseley.....	North Carolina.....	7 May 08	Dec. 06
	4161	Timothy Stanislaus Twigg.....	Navy yard, Mare Island.....	23 May 08	May 08
	4162	Clifton Greenwell.....	Naval station, Key West.....	10 Oct. 07	Sept. 07
	4163	Joseph Feaster, Jr.....	Duty with Utah.....	14 Oct. 10	Apr. 08
	4164	Wilbert Ohsen Crockett <sup>1</sup> .....	Georgia.....	18 June 09	Jan. 08
55	4165	Harry Thompson Newman.....	Asiatic station.....	2 Apr. 10	Oct. 08

<sup>1</sup> Subject to examination and confirmation.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (61).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	1	5	10	7	19	6	0	8				24 Mar. 80	3 Mar. 99	Massachusetts....	Massachusetts.
	3	5	11	6	14	10	0	5				16 Mar. 81	do.	do.	Do.
	0	5	8	11	20	0	0	3				14 Oct. 81	do.	Maryland....	Dist. Columbia.
	4	10	10	8	8	10	2	1				7 May 89	7 May 99	New York....	Pennsylvania.
	3	10	8	11	6	5	0	8				5 Dec. 94	27 Apr. 04	do.	New York.
10	3	6	8	6	7	4	0	2				10 Dec. 94	do.	Pennsylvania....	Do.
	3	2	6	11	7	11	0	5				7 Oct. 95	do.	do.	Virginia.
	3	6	8	7	6	4	0	4				do.	do.	New York....	Pennsylvania.
	3	2	7	4	7	2	0	3				1 Feb. 96	do.	Virginia....	Virginia.
	3	1	6	11	7	6	0	4				23 Mar. 96	do.	Maryland....	California.
15	4	3	8	3	6	1	0	1				27 July 96	do.	New York....	New York.
	3	11	8	4	5	7	0	4				28 Aug. 96	do.	Michigan....	Michigan.
	1	3	6	6	7	1	0	6				17 Nov. 96	do.	Wales....	Virginia.
	3	2	7	7	5	10	0	0				12 July 97	do.	Virginia....	Do.
	2	10	7	1	0	0	0	4				22 July 97	do.	New Hampshire..	New Hampshire.
20	3	9	6	6	6	0	0	6	4	0	4	21 Dec. 97	do.	Maryland....	Maryland.
	3	7	7	9	4	4	0	11	6	0	0	do.	do.	Massachusetts..	Massachusetts.
	2	2	6	3	6	9	0	0				do.	do.	California....	New York.
	2	8	5	8	7	2	0	2	3	1	29	do.	do.	New York....	Do.
	3	7	6	10	4	11	1	3	5	9	16	do.	do.	Maryland....	Maryland.
25	3	8	7	7	4	8	0	9				do.	do.	New York....	New York.
	4	2	7	5	4	11	0	3				24 May 98	24 May 04	do.	Do.
	2	8	7	6	5	10	0	2				12 Dec. 98	12 Dec. 04	South Carolina..	Virginia.
	3	1	5	9	5	8	0	7	8	3	15	do.	do.	Pennsylvania....	Pennsylvania.
	2	5	5	10	5	10	0	4	4	2	27	do.	do.	do.	Virginia.
30	4	2	7	1	4	2	0	3	2	2	27	6 June 99	6 June 05	do.	Do.
	1	3	4	1	6	7	0	3				10 Jan. 00	10 Jan. 06	New York....	New York.
	3	3	6	9	3	11	0	4	3	0	0	do.	do.	New Jersey....	Virginia.
	2	11	6	0	4	7	0	4				do.	do.	Ireland....	New York.
	2	10	6	4	4	5	0	1				20 Feb. 00	20 Feb. 06	California....	California.
35	3	4	6	3	3	10	0	9				do.	do.	Pennsylvania....	Pennsylvania.
	0	6	4	11	4	8	0	2				3 Apr. 01	3 Apr. 07	New York....	California.
	2	11	5	10	3	5	0	5				do.	do.	Scotland....	Maryland.
	2	9	5	10	3	8	0	2				do.	do.	New York....	New York.
	2	10	6	2	3	6	0	1	8	0	15	do.	do.	New Jersey....	New Jersey.
40	3	1	6	2	3	3	0	3				1 May 01	1 May 07	Pennsylvania....	Pennsylvania.
	3	1	6	1	3	4	0	2	1	7	19	do.	do.	Maryland....	Maryland.
	2	8	5	5	3	3	0	2				5 Feb. 02	5 Feb. 08	Maine....	Maine.
	1	7	5	0	3	9	0	1				do.	do.	Pennsylvania....	New Hampshire.
	0	0	2	10	4	8	0	1				5 May 03	5 May 09	Virginia....	Virginia.
45	1	8	5	7	1	11	0	1				do.	do.	do.	Massachusetts.
	0	0	3	5	4	1	0	1	4	10	22	do.	do.	Hungary....	California.
	0	0	3	5	3	6	0	1	8	4	23	28 Dec. 03	28 Dec. 09	Pennsylvania....	Pennsylvania.
	0	0	4	0	2	11	0	1	2	0	0	do.	do.	Massachusetts..	Massachusetts.
	0	7	5	10	0	10	0	4				do.	do.	Michigan....	Do.
50	1	0	4	8	2	0	0	4	6	0	0	do.	do.	New Hampshire..	California.
	0	0	3	3	3	7	0	2				do.	do.	Virginia....	Virginia.
	0	7	4	2	2	9	0	1	2	5	29	do.	do.	Pennsylvania....	Pennsylvania.
	0	0	3	9	3	2	0	1	7	2	1	do.	do.	Virginia....	Virginia.
	1	0	5	8	1	2	0	2				do.	do.	do.	Do.
55	0	0	3	3	3	8	0	1				do.	do.	California....	California.
	0	0	3	4	3	6	0	1				do.	do.	Dist. of Columbia..	Dist. Columbia.
	0	0	3	2	3	9	0	1				do.	do.	Pennsylvania....	California.
	1	0	5	7	1	5	0	0	5	11	3	do.	do.	Maine....	Maine.
	0	9	3	6	3	4	0	2	6	2	26	do.	do.	New Jersey....	New Jersey.

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

## CHIEF CARPENTERS AND CARPENTERS.

## CHIEF CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	4166	Arno Wedmore Jones.....	Navy yard, Puget Sound.....	2 Dec. 08	Oct. 08
	4167	Patrick Sarsfield.....	Navy yard, Boston.....	17 June 07	May 07
	4168	Peter Treutlein.....	Naval training station, Great Lakes.....	6 Nov. 07	Sept. 07
	4169	James William Costello.....	Navy yard, Boston.....	21 Jan. 08	Oct. 07
	4170	Robert Howard Lake.....	Navy yard, Washington <sup>1</sup> .....	1 Dec. 10	Aug. 07
	4171	Sverre Floathe.....	Naval station, New Orleans.....	25 Jan. 08	Nov. 07

## CARPENTERS (49).

5	4172	James Joseph Murphy.....	Navy yard, Mare Island.....	12 July 09	May 09
	4173	Brandt Wentworth Wilson.....	North Dakota.....	11 Apr. 10	June 08
	4174	Thomas Olin Covell.....	Indiana.....	26 May 10	June 09
	4175	Stuart Pollock Mead.....	Navy yard, Puget Sound.....	7 Sept. 09	Sept. 09
	4176	Joseph John Redington.....	Navy yard, New York.....	14 Sept. 08	Aug. 08
10	4177	Francis Xavier Maher.....	Washington.....	11 Aug. 10	June 07
	4178	Robert Velz.....	Navy yard, New York.....	16 Aug. 09	July 09
	4179	William Herbert Sampson.....	Navy yard, Boston.....	19 Nov. 09	Sept. 09
	4180	Louis Haase.....	Inspection duty (Bu. C. and R.).....	20 Jan. 10	Apr. 09
	4181	Caleb Whitford.....	do.....	1 July 09	do.....
15	4182	Charles Joseph Kerr.....	Navy yard, Philadelphia.....	14 Dec. 10	do.....
	4183	Ernest Linwood Bass.....	do.....	28 July 09	June 09
	4184	Robert Morgan.....	Asiatic station.....	8 Aug. 07	1st cruise
	4185	Frederick George McKay.....	Mississippi.....	1 Feb. 08	do.....
	4186	Joel Aloysius Davis.....	Waiting orders.....	1 Jan. 11	Dec. 10
20	4187	James Peter Shovlin.....	Navy yard, Philadelphia.....	27 Apr. 10	Mar. 10
	4188	Robert Hayes Neville.....	Navy yard, Norfolk.....	15 Feb. 10	Dec. 09
	4189	John Avner Price.....	Pennsylvania.....	20 Apr. 08	1st cruise
	4190	Alfred Robert Hughes.....	Salem.....	5 Dec. 10	Dec. 08
	4191	Theodore Henry Scharf.....	Naval station, Hawaii.....	24 June 08	Dec. 07
25	4192	Joseph Frioli Gallalee.....	Navy yard, Norfolk.....	15 Nov. 10	Oct. 10
	4193	Samuel Cassius Burgess.....	New York.....	14 Mar. 10	Aug. 09
	4194	Ernest Paul Schilling.....	Asiatic station.....	29 Apr. 08	1st cruise
	4195	James Lawrence Jones.....	Minnesota.....	18 Nov. 07	do.....
	4196	Robert Anderson White.....	Louisiana.....	21 June 09	do.....
30	4197	Reuben Rockwell Clarke.....	West Virginia.....	6 July 09	do.....
	4198	Frank Moses Smith.....	Delaware.....	15 May 09	do.....
	4199	Harry Rees Taylor.....	Nebraska.....	13 May 09	do.....
	4200	Harold Fuller McCarty.....	Des Moines.....	11 June 09	do.....
	4201	Tony Lawrence Hannah.....	Asiatic station.....	30 Jan. 09	do.....
35	4202	Frederick Mackle.....	Iris.....	11 Oct. 09	do.....
	4203	William Lawrence Wall.....	New Orleans.....	13 Apr. 09	do.....
	4204	Frank Weber.....	Asiatic station.....	30 Jan. 09	do.....
	4205	Robert Edward Wilkinson.....	do.....	13 Apr. 09	do.....
	4206	William Everett Winant.....	Olympia.....	13 May 09	do.....
40	4207	Edgar S Covey <sup>2</sup> .....	Tennessee.....	1 Sept. 09	do.....
	4208	Francis Joseph Wilson <sup>2</sup> .....	Monterey.....	21 Dec. 09	do.....
	4209	Daniel Albert Shea <sup>2</sup> .....	Massachusetts.....	28 Apr. 10	do.....
	4210	Charles Robert Barr <sup>2</sup> .....	Tacoma.....	18 June 10	do.....
	4211	Alfred Bledsoe <sup>2</sup> .....	New York.....	19 May 10	do.....
45	4212	Herbert Duthie <sup>2</sup> .....	California.....	21 June 10	do.....
	4213	Morgan Michael Saylor <sup>2</sup> .....	Independence.....	24 Nov. 09	do.....
	4214	Herbert Van Cott Wetmore <sup>2</sup> .....	Asiatic station.....	15 Feb. 10	1st cruise
	4215	James Gunn McPherson <sup>2</sup> .....	Albany.....	22 June 10	do.....
	4216	Clarence Peed Baker <sup>2</sup> .....	Independence.....	16 Mar. 10	do.....
45	4217	William Eugene Fitzgerald <sup>2</sup> .....	North Dakota.....	11 Apr. 10	1st cruise
	4218	Stephen Luther Lovett <sup>2</sup> .....	Rhode Island.....	9 May 10	do.....
	4219	Albert Gilman Merrill <sup>2</sup> .....	Missouri.....	28 May 10	do.....
	4220	William Raymond Thomas <sup>2</sup> .....	Iowa.....	2 May 10	do.....

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Also duty on board *Ozark* and *Tallahassee*.<sup>3</sup> Acting appointment; not yet warranted.



CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
60	0	0	4	1	2	9	0	2	11	1	23	28 Dec. 03	28 Dec. 09	Tennessee.....	California.
	0	0	3	1	3	7	0	4	.....	.....	.....	do.	do.	Ireland.....	New York.
	0	0	3	6	3	4	0	2	.....	.....	.....	do.	do.	Germany.....	California.
	0	0	3	0	3	8	0	4	.....	.....	.....	do.	do.	Ireland.....	Massachusetts.
	0	0	2	11	3	9	0	4	.....	.....	.....	do.	do.	Virginia.....	Virginia.
	0	0	3	3	3	7	0	2	2	10	3	do.	do.	Norway.....	California.
	0	0	3	3	3	7	0	2	2	10	3	do.	do.	Norway.....	California.

CARPENTERS (49).

5	3	6	2	2	0	1	.....	.....	.....	.....	.....	7 Mar. 05	.....	California.....	Washington.
	3	2	2	2	0	5	.....	.....	.....	.....	.....	do.	.....	Maine.....	New Hampshire.
	3	8	2	0	0	1	0	7	19	.....	.....	do.	.....	Massachusetts.....	Massachusetts.
	3	2	2	7	0	0	4	3	25	.....	.....	do.	.....	New York.....	New York.
10	3	0	2	7	0	2	.....	.....	.....	.....	.....	do.	.....	Ireland.....	Do.
	3	6	3	0	0	3	.....	.....	.....	.....	.....	do.	.....	California.....	California.
	3	6	2	2	0	1	.....	.....	.....	.....	.....	do.	.....	Germany.....	New York.
	3	7	1	11	0	3	.....	.....	.....	.....	.....	do.	.....	Massachusetts.....	Do.
15	3	6	2	2	0	1	.....	.....	.....	.....	.....	do.	.....	Maryland.....	Maryland.
	3	6	2	2	0	1	.....	.....	.....	.....	.....	do.	.....	New York.....	New York.
	2	11	0	9	0	0	3	8	11	.....	.....	do.	.....	Maryland.....	Maryland.
	2	9	0	11	0	0	.....	.....	.....	.....	.....	do.	.....	New York.....	New York.
20	3	4	1	11	0	6	.....	.....	.....	.....	.....	do.	.....	Maryland.....	Washington.
	3	6	2	2	0	1	3	0	0	.....	.....	do.	.....	Virginia.....	Virginia.
	3	6	0	2	0	0	6	8	24	.....	.....	19 Apr. 07	.....	Connecticut.....	Connecticut.
	2	11	0	9	0	0	.....	.....	.....	.....	.....	do.	.....	Pennsylvania.....	Pennsylvania.
25	2	9	0	10	0	1	5	10	23	.....	.....	do.	.....	.....	Do.
	4	0	1	4	0	3	.....	.....	.....	.....	.....	do.	.....	.....	New Jersey.
	2	8	1	0	0	0	.....	.....	.....	.....	.....	do.	.....	Virginia.....	Virginia.
	1	10	1	0	0	10	2	10	18	.....	.....	do.	.....	South Carolina.....	New Jersey.
30	3	2	0	4	0	2	5	11	8	.....	.....	do.	.....	Pennsylvania.....	Pennsylvania.
	2	11	0	8	0	1	.....	.....	.....	.....	.....	do.	.....	Ohio.....	California.
	3	0	0	8	0	0	3	5	10	.....	.....	do.	.....	.....	Do.
	2	8	1	0	0	0	.....	.....	.....	.....	.....	do.	.....	Virginia.....	Virginia.
35	3	5	0	3	0	0	.....	.....	.....	.....	.....	do.	.....	New Jersey.....	New Jersey.
	1	9	0	2	0	0	8	2	26	.....	.....	30 Jan. 09	.....	Maryland.....	Maryland.
	1	6	0	5	0	0	.....	.....	.....	.....	.....	do.	.....	Kentucky.....	Pennsylvania.
	1	7	0	4	0	0	.....	.....	.....	.....	.....	do.	.....	.....	Do.
40	1	8	0	3	0	0	1	3	22	.....	.....	do.	.....	Connecticut.....	California.
	1	7	0	4	0	0	.....	.....	.....	.....	.....	do.	.....	Maine.....	Maine.
	1	7	0	4	0	0	.....	.....	.....	.....	.....	do.	.....	Pennsylvania.....	Pennsylvania.
	1	11	0	0	0	0	6	9	16	.....	.....	do.	.....	Maine.....	Maine.
45	1	3	0	6	0	2	.....	.....	.....	.....	.....	do.	.....	Missouri.....	Missouri.
	1	10	0	1	0	0	3	6	12	.....	.....	do.	.....	England.....	New Jersey.
	1	11	0	0	0	0	.....	.....	.....	.....	.....	do.	.....	Massachusetts.....	Massachusetts.
	1	9	0	1	0	0	5	6	21	.....	.....	20 Feb. 09	.....	Pennsylvania.....	Pennsylvania.
45	2	5	0	6	0	1	.....	.....	.....	.....	.....	9 Mar. 09	.....	Virginia.....	Do.
	1	4	0	5	0	0	7	11	2	.....	.....	26 Mar. 09	.....	New York.....	New York.
	1	1	0	0	0	0	8	5	2	.....	.....	15 Nov. 09	.....	.....	Do.
	0	8	0	5	0	0	8	9	20	.....	.....	do.	.....	Michigan.....	Michigan.
45	0	6	0	7	0	0	9	4	14	.....	.....	do.	.....	Dist. of Columbia.....	Dist. Columbia.
	0	10	0	3	0	0	6	11	1	.....	.....	do.	.....	Massachusetts.....	Massachusetts.
	0	8	0	5	0	0	.....	.....	.....	.....	.....	do.	.....	Ohio.....	Ohio.
	0	10	0	3	0	0	.....	.....	.....	.....	.....	do.	.....	Texas.....	Texas.
45	0	8	0	5	0	0	.....	.....	.....	.....	.....	do.	.....	.....	Do.
	0	1	0	1	0	0	4	0	3	.....	.....	do.	.....	England.....	Oregon.
	0	10	0	3	0	0	12	6	18	.....	.....	do.	.....	Pennsylvania.....	California.
	0	6	0	7	0	0	.....	.....	.....	.....	.....	do.	.....	Connecticut.....	Connecticut.
45	0	3	0	10	0	0	1	3	2	.....	.....	do.	.....	California.....	California.
	0	9	0	4	0	0	7	3	0	.....	.....	do.	.....	Virginia.....	Virginia.
	0	7	0	6	0	0	4	9	0	.....	.....	do.	.....	.....	Do.
	0	7	0	6	0	0	.....	.....	.....	.....	.....	do.	.....	Massachusetts.....	Massachusetts.
45	0	8	0	5	0	0	.....	.....	.....	.....	.....	do.	.....	.....	Maine.
	0	8	0	5	0	0	.....	.....	.....	.....	.....	do.	.....	Virginia.....	Virginia.

• Carpenter, 5 December, 1902; resigned 29 December, 1903.  
 b Seven months and twelve days in Volunteer Army (Spanish War).  
 • Carpenter, 10 January, 1900; resigned, 1 April, 1901.

## CHIEF SAILMAKERS.

## CHIEF SAILMAKERS (3).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
4301		John Roddy.....	Navy yard, Mare Island.....	9 Aug. 01	July 00
4302		John Abraham Long.....	Navy yard, Boston.....	3 Nov. 03	Sept. 03
4303		Michael P. Barr.....	Navy yard, New York.....	21 May 04	Apr. 04

CHIEF SAILMAKERS (3).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
0	3	2	8	10	29	7	0	3	.....	27 Apr. 72	3 Mar. 09	Pennsylvania.....	Pennsylvania.
3	3	3	3	5	17	6	3	10	.....	2 Apr. 81	.....do.....	Massachusetts.....	Do.
1	10	10	9	7	12	10	0	3	.....	4 May 88	.....do.....	Dist. of Columbia.	Dist. Columbia.

## PHARMACISTS (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.
5	4401	John Thomas Oursler .....	Naval Academy .....	8 Oct. 09	.....
	4402	Charles Edward Reynolds .....	Navy-yard, New York .....	21 Mar. 10	.....
	4403	George Hiram Klock .....	Ordered Naval magazine, Fort Mifflin .....	19 Dec. 10	.....
	4404	John William Wood .....	Naval hospital, Newport .....	19 Sept. 98	.....
	4405	Alrik Hammar .....	Medical supply depot, Mare Island .....	14 Mar. 10	Nov. 99
10	4406	Edwin Timothy Morse .....	Naval hospital, Boston .....	22 Aug. 10	Aug. 06
	4407	John Dean Milligan .....	Fisheries steamer Fish Hawk .....	18 Sept. 98	1st cruise
	4408	Stephen William Douglass .....	Naval hospital, Mare Island .....	17 Mar. 09	.....
	4409	Phyllander Nettleton Gulse .....	Naval hospital, Philadelphia .....	17 Sept. 98	.....
	4410	Joseph Frederick Pearson .....	Solace .....	28 May 10	Oct. 00
15	4411	Hubert Henry .....	Naval hospital, Yokohama .....	5 Aug. 09	1st cruise
	4412	Edward Rogers Noyes .....	Naval Medical School .....	20 Oct. 03	.....
	4413	Frederick Walter Breck .....	Naval hospital, New York .....	19 Mar. 10	Mar. 09
	4414	Laurence Olphant Schetky .....	Naval hospital, Washington .....	3 Sept. 07	.....
	4415	Oscar Gustave Ruge .....	Bureau of Medicine and Surgery .....	22 Mar. 10	.....
20	4416	Theodore William Scott .....	Medical supply depot, New York .....	8 Oct. 10	May 10
	4417	Paul Jacob Waldner .....	Bureau of Medicine and Surgery .....	27 Nov. 07	.....
	4418	Richard Frederick Sophus Puck .....	Asiatic Station .....	5 Jan. 09	1st cruise
	4419	Maury Davison Baker .....	Navy-yard, Boston .....	22 Aug. 10	.....
	4420	Charles Ellis Alexander .....	Bureau of Medicine and Surgery .....	1 Mar. 09	Feb. 09
	4421	Ralph Thurston Abernathy .....	Naval hospital, Las Animas .....	25 Feb. 10	.....
	4422	William Balnes Shaw .....	Naval hospital, Norfolk .....	7 Sept. 09	.....
	4423	Carl Bennett Furnell .....	Naval hospital, Washington .....	15 Oct. 10	.....
	4424	Howard Elmer Sautser .....	Naval hospital, Annapolis .....	29 Nov. 10	.....

PHARMACISTS (24).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	12	2	0	1	22	6	0	15 Sept. 08	Maryland	Maryland.
	0	0	12	3	0	0	17	4	0	do.	Ohio	New York.
	0	0	12	3	0	0	17	1	0	do.	New York	Do.
	0	0	12	3	0	0	14	0	0	do.	Massachusetts	Rhode Island.
	1	2	9	1	2	0	13	1	27	do.	Sweden	California.
10	2	9	9	4	0	2	11	10	0	do.	Vermont	Massachusetts.
	12	3	0	0	0	1	11	9	0	do.	New Brunswick	Do.
	0	0	12	2	0	1	10	1	1	do.	Massachusetts	Do.
	0	0	12	3	0	0	8	4	0	do.	Ohio	Pennsylvania.
15	1	2	9	5	0	2	9	5	3	26 Mar. 00	Michigan	Do.
	0	0	0	0	0	0	0	0	0	16 Mar. 01	Germany	Illinois.
	0	0	7	2	0	0	7	2	19	20 Oct. 03	District of Columbia	Dist. of Columbia.
	2	5	4	11	0	3	10	8	11	20 May 04	Massachusetts	Massachusetts.
	0	0	5	0	0	0	11	1	4	27 Dec. 05	Indiana	Pennsylvania.
	0	0	3	10	0	1	10	0	26	15 Jan. 07	Missouri	Missouri.
	0	6	2	11	0	6	10	6	17	do.	Pennsylvania	Pennsylvania.
20	0	0	3	6	0	0	10	8	24	3 July 07	Switzerland	New York.
	2	0	0	10	0	0	10	11	4	24 Feb. 08	Germany	California
	0	0	2	8	0	0	18	2	23	17 Apr. 08	Kentucky	Dist. of Columbia.
	0	7	1	10	0	0	10	4	26	10 July 08	Maryland	Pennsylvania.
	0	0	1	9	0	0	11	0	0	22 Mar. 09	Illinois	Illinois.
	0	0	1	4	0	0	11	0	0	17 Aug. 09	Maine	Maine.
20	0	0	0	10	0	0	11	6	24	26 Feb. 10	do.	Do.
	0	0	0	1	0	0	12	1	24	21 Nov. 10	Pennsylvania	Pennsylvania.

## MIDSHIPMEN

ON PROBATION

## AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*

FIRST CLASS.—One hundred and ninety-eight (198) members.

Name.	Appoint- ed from—	Date of admission.	Name.	Appoint- ed from—	Date of admission.
Jonathan Waverly Anderson....	Tenn....	17 June 07	Robert Morris Doyle, jr.....	Wash....	6 July 07
Milton Hudson Anderson.....	Wash....	5 July 07	Robert Henry English.....	Ga.....	Do.
George Bamford Ashe.....	N. C....	9 July 07	Vincent Paul Erwin.....	Kans....	5 July 07
Robert King Awtrey.....	Ga.....	31 Aug. 07	Jay Knight Esler.....	Mich....	18 June 07
5 Oscar Charles Badger.....	At large.	28 June 07	60 Milton Marion Fenner.....	N. Y....	19 Aug. 07
Carlos Augustus Bailey.....	Mass....	23 Apr. 07	Richard Stockton Field.....	Miss....	5 July 07
John Absalom Baird.....	Ill....	29 June 07	John Asserson Fletcher.....	Conn....	6 July 07
Phillip Randolph Baker.....	Nebr....	26 June 07	Arthur Woodfin Ford.....	Kans....	29 June 07
Frederick Baltzly.....	Mass....	29 June 07	William Donnison Ford.....	N. Y....	10 May 07
10 William Clifford Barnes.....	Ga.....	13 May 07	65 Paul Frederick Foster.....	Idaho...	18 June 07
Eric Lloyd Barr.....	Cal.....	28 June 07	George Cannon Fuller.....	Ark.....	21 June 06
Harold Terry Bartlett.....	Conn....	27 June 06	Jenifer Garnett.....	Va.....	13 May 07
Paul Marshall Bates.....	Oreg....	9 July 07	John Warburton Gates.....	Ill....	5 July 06
Loring Woart Batten, jr.....	N. Y....	11 July 07	Morris Davies Gilmore.....	Pa.....	6 July 07
15 William Edgar Baughman.....	Cal.....	18 June 07	70 Harrison Randolph Glennon....	Kans....	Do.
Thomas Baxter.....	Mass....	14 June 07	Donald Clarke Godwin.....	N. C....	1 July 07
Phillip Durphy Beach.....	Conn....	Do.	Wells Eldridge Goodhue.....	Ill....	6 July 07
Bernard Henry Bleri.....	Minn....	17 June 07	Moses King Goodridge.....	Mass....	Do.
John Holmes Birdsall.....	N. J....	10 July 06	Charles Clinton Gordon.....	N. Y....	10 May 07
20 Joseph Minor Blackwell.....	Va.....	13 Mar. 06	75 Lucien Byron Green.....	Ill....	Do.
Howard Bode.....	Ohio....	27 June 07	Robert Melville Griffin.....	Va.....	7 May 07
Harry Robert Bogusch.....	Tex....	6 July 07	James Gillespie Blaine Gromer..	Mo.....	10 May 07
Richard Henry Booth.....	Iowa...	14 June 07	Ole O. Hagen.....	Minn....	17 June 07
Herbert Horatio Bouson.....	S. C....	19 June 07	Harvey Shade Halslip.....	Wis....	29 June 07
25 Lewis Hyde Brereton.....	Pa.....	16 July 07	80 Theodore Eaton Hammond.....	Cal.....	7 May 07
Marvin Luther Brown.....	Mo.....	29 June 07	Edward William Hanson.....	Minn....	10 May 07
Henry Frederick Bruns.....	W. Va..	Do.	Frederick Southard Hatch.....	N. H....	29 June 07
Pat Buchanan.....	Tex....	1 July 07	Darrell Bertrand Hawley.....	S. Dak..	Do.
Belne Saunders Bullard.....	Wis....	Do.	Webb Cook Hayes.....	Ohio...	11 May 07
30 Andes Halley Butler.....	La.....	2 July 07	85 Edward Harold Hicks.....	Kans....	14 June 07
William Joseph Butler.....	Mass....	17 June 07	Harry Wilbur Hill.....	Cal.....	5 July 07
James Carroll Byrnes.....	At large.	6 July 07	Robert Messenger Hinckley.....	Minn....	6 July 07
Daniel Judson Callaghan.....	Cal.....	Do.	Robert Paul Hinrichs.....	Iowa...	Do.
William Franklin Callaway.....	Mo.....	2 July 07	Frederick George Hoddick.....	Colo....	5 July 07
35 Everett Dole Capehart.....	N. H....	10 May 07	90 Merritt Hodson.....	Ill....	8 July 07
Lee Cummins Carey.....	Md.....	3 May 07	John Homer Holt, jr.....	W. Va..	30 June 06
Charles Bancroft Carroll.....	Md.....	10 June 07	Bushrod Brush Howard.....	Ill....	10 May 07
Rivers Johnson Carstarphen....	Ark....	11 May 07	Glenn Fletcher Howell.....	Ill....	14 June 07
William Dwight Chandler, jr.....	N. H....	28 June 07	George Frisch Jacobs.....	Pa.....	19 June 07
40 Marion Case Cheek.....	Ky.....	2 July 07	95 Howard Stafford Jeans.....	Ohio...	2 July 07
Henry Sellers McKee Clay.....	Pa.....	1 July 07	Cecil Younger Johnston.....	Mo.....	8 July 07
Calvin Hayes Cobb.....	Me.....	12 June 07	Howard Sanford Keep.....	Mass....	23 Apr. 07
Francis Marion Collier.....	Va.....	2 July 07	Harold Russell Keller.....	Nebr....	12 June 07
Lewis Wells Comstock.....	Ohio...	10 July 07	Jay Louis Kerley.....	N. C....	18 June 07
45 Urey Woodson Conway.....	Ky.....	1 July 07	100 Thomas Starr King, 2d.....	Cal.....	20 July 07
Francis Sanderson Craven.....	At large.	6 July 07	Howard Fithian Kingman.....	N. Dak..	14 June 07
James McDowell Cresap.....	do.....	29 June 06	Norman Lloyd Kirk.....	Minn....	5 July 07
Charles Hill Curry.....	N. J....	2 July 07	Van Leer Kirkman, jr.....	Tenn....	26 June 07
Joseph Ray Cygon.....	Miss....	24 July 06	Lambert Lamberton.....	Vt.....	8 July 07
50 Walter Sherman Davidson.....	Pa.....	8 July 07	105 Edward Benjamin Lapham.....	Ill....	1 July 07
Samuel Kaercher Day.....	Pa.....	17 May 07	Marc Winthrop Larimer.....	Kans....	6 July 07
Ralph Earle Dennett.....	Me.....	12 June 07	Ralph Clendenin Lawder.....	Ill....	Do.
Morton Lyndholm Deyo.....	N. Y....	1 July 07	Oscar William Laidel.....	Ill....	8 July 07
Harold Gordon Douglas.....	N. Y....	17 June 07	Roy Wood Lewis.....	Ohio...	5 July 07
55 Delavan Bloodgood Downer.....	Wis....	24 June 07	110 Ames Loder.....	N. J....	6 July 07

FIRST CLASS—Continued.

Name.	Appointed from—	Date of admission.	Name.	Appointed from—	Date of admission.
Frank Loftin.....	Tenn.....	20 June 07	Summerfield Key Ragon.....	Tenn.....	5 July 06
Frank Jacob Lowry.....	Iowa.....	17 June 07	Oliver Middleton Read, jr.....	S. C.....	22 June 07
George Maus Lowry.....	Pa.....	11 June 07	John Walter Reeves, jr.....	N. J.....	13 July 07
Albert Roscoe Mack.....	Ill.....	19 July 07	Frank Faries Reynolds.....	Del.....	18 June 07
115 Alexander Macomb.....	Mich.....	11 July 07	160 Conrad Ridgely.....	Ga.....	21 June 06
John Holmes Magruder, jr.....	W. Va.....	2 July 07	Walter Arthur Riedel.....	N. J.....	10 May 07
Charles C. W. Malley.....	Nebr.....	18 July 05	Frederick Louis Riefkohl.....	P. R.....	5 July 07
Joseph Reesman Mann, jr.....	Pa.....	10 May 07	Ralph Greene Risley.....	Conn.....	17 June 07
Paul Carlisle Mayfield.....	Ky.....	2 July 07	James Linn Rodgers.....	Ohio.....	8 July 07
120 Scott Douglas McCaughey.....	Ill.....	5 July 07	165 George Arthur Rood.....	Ind.....	14 June 07
John Walter McClaren.....	Ohio.....	20 June 07	Solon Ezell Rose.....	Tenn.....	7 May 07
Thomas Shore McCloy.....	Ark.....	14 June 07	Allan Ansel Rutter.....	Iowa.....	10 July 06
Edgar Raymond McClung.....	Ind.....	13 May 07	Harold Burling Sampson.....	N. Y.....	4 Sept. 06
Charles Graham McCord.....	Colo.....	5 July 07	Norman Scott.....	Ind.....	17 June 07
125 Frank Carey McCord.....	Ind.....	Do.	170 Richard Christian Scott.....	Va.....	6 July 07
Edward Clinton McGehee.....	La.....	6 July 07	Frank Robert Sessions.....	Mich.....	21 June 07
Harry Dickson McHenry.....	Pa.....	8 July 07	Henry Jadwin Shields.....	Pa.....	26 July 07
George Johnson McMillin.....	Ohio.....	Do.	Robert Rentham Simons, jr.....	S. C.....	24 June 07
Daniel Seegmiller McQuarrie.....	Utah.....	3 Sept. 07	Robert Hewatson Skelton.....	Wis.....	21 June 07
130 John Forsyth Meigs, jr.....	Pa.....	20 June 07	175 Glenn Albert Smith.....	Ill.....	9 July 07
Franz Brunnhofer Melendy.....	Ind.....	17 June 07	Joseph McEvers Bayard Smith.....	N. Y.....	17 Aug. 07
John Tillman Melvin.....	Ala.....	6 July 07	Lybrand Palmer Smith.....	Ill.....	5 July 07
Harry Lloyd Merring.....	N. Y.....	18 June 07	Harold Eugene Snow.....	N. J.....	1 July 07
Vincent Meyer.....	N. Y.....	10 May 07	Hert Maxwell Snyder.....	Mich.....	17 June 07
135 Stanley Mitchell.....	N. C.....	18 June 07	180 Harry William Stark.....	Ohio.....	12 July 07
Robert Pierpont Mohle.....	Ill.....	5 July 07	Ellis Spencer Stone.....	Ark.....	10 May 07
Robert Potter Molten, jr.....	Pa.....	30 June 06	Samuel Guy Strickland.....	Ga.....	21 June 06
Aylmer Lee Morgan, jr.....	Ark.....	15 May 07	Eugene Chambers Sweeney.....	Mo.....	18 June 07
George Dominic Murray.....	Mass.....	17 May 07	John McFall Sylvester.....	D. C.....	2 July 07
140 Richard Pegram Myers.....	Va.....	13 May 07	185 James Harvey Taylor.....	Ind.....	10 May 07
Cherubusco Newton, jr.....	La.....	5 July 07	John Culbertson Thom.....	Wyo.....	14 June 07
Joseph Leroy Neilson.....	Idaho.....	17 June 07	Frank Edwin Preston Uberroth.....	Pa.....	8 July 07
Elliott Bodley Nixon.....	N. Y.....	2 July 07	Guysbert Bogert Vroom.....	Pa.....	11 July 07
Eugene Thompeon Oates.....	N. C.....	3 Sept. 07	Lewis Wasson.....	Me.....	10 May 07
145 William Hunter O'Brien, jr.....	Ind.....	26 June 07	190 Walter Wynne Webster.....	N. Dak.....	6 July 07
John Brognard Okie, jr.....	Wyo.....	17 June 07	Fred Welden.....	Iowa.....	Do.
Roger Warde Paine.....	D. C.....	24 June 07	Oliver Lodwick Wolfard.....	Nev.....	5 July 07
Lyell St. Louis Pamperin.....	Wis.....	8 July 07	Alfred Shepard Wolfe.....	La.....	6 July 07
George Fountain Parrott, jr.....	N. C.....	3 July 06	Ralph Frederic Wood.....	N. Y.....	17 July 07
150 Ernest Llewellyn Patch.....	Mass.....	8 July 07	195 Kenneth Carpenter Woodward.....	R. I.....	10 May 07
Reuben Noel Perley.....	Mass.....	9 July 07	Carroll Quinn Wright, jr.....	Pa.....	27 June 07
John Richard Peterson, jr.....	N. Y.....	8 July 07	John Alexander Logan Zenor.....	Colo.....	19 June 07
Wallace Benjamin Phillips.....	N. C.....	5 July 07	Alfred George Zimmermann.....	N. J.....	17 June 07
155 Sherwood Pickering.....	At large.....	10 May 07			
William Middleton Quigley.....	N. Y.....	20 Aug. 07			

SECOND CLASS.—One hundred and seventy (170) members.

James Lloyd Abbot.....	Ark.....	7 May 08	Laurence Randolph Brown.....	N. Y.....	30 June 08
Charles Snow Alden.....	N. Y.....	Do.	Robert Duncan Brown.....	Tenn.....	8 May 08
Fred Tyler Amidon.....	Mass.....	25 June 08	Elliott Buckmaster.....	Ohio.....	25 June 08
5 Anton Bennett Anderson.....	N. J.....	13 June 08	20 William Hermann Burtis.....	N. J.....	10 June 08
Oliver Walton Bagby.....	Mo.....	16 June 08	John Alex. Byers.....	Pa.....	3 July 08
Ernest Hayes Barber.....	Ky.....	3 Aug. 08	Richard Evelyn Byrd, jr.....	Va.....	28 May 08
Daniel Edward Barbey.....	Oreg.....	Do.	Carroll Beaver Byrne.....	S. Dak.....	12 May 08
Andrew Carl Bennett.....	Ohio.....	17 June 08	William English Campbell, jr.....	S. C.....	29 June 08
10 Lawrence Philip Bischoff.....	Wis.....	27 June 08	25 Nathan Brown Chase.....	At large.....	30 June 08
Julian Brocklehurst Bishop.....	Conn.....	1 July 08	Willard Everett Cheadle.....	Iowa.....	Do.
John Pierce Bowden <sup>1</sup> .....	Cal.....	5 Oct. 07	James Chaffin Clark.....	Ga.....	3 July 08
Thales Stewart Boyd.....	Pa.....	8 May 08	Emory Wilbur Coll.....	Ohio.....	24 June 07
Donald Boyden.....	Ill.....	22 June 08	Franklin Barker Conger, jr.....	Kans.....	1 May 08
Ernest William Broadbent.....	Mass.....	3 Sept. 08	William Angus Corley.....	Mass.....	10 June 08
15 John Joseph Brown.....	Mass.....	12 June 08	30 Edmund Austin Crenshaw.....	Pa.....	24 June 08

<sup>1</sup> Turned back.

## SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	James Arthur Crutchfield.....	Ill.....	30 Sept. 08		William Campbell MacCrone....	Mich....	6 July 08
	John Harding Culin.....	Ariz.....	16 June 08		Paul Chouteau Marmion.....	W. Va....	29 Apr. 08
	Harry Paul Curley.....	Pa.....	30 June 08		Carl Kennard Martin.....	Pa.....	3 July 08
	John Patrick Dalton.....	Mo.....	2 Sept. 08		Roscoe Lee Martin.....	Cal.....	18 July 08
35	George Wilson Davison Dashiell.....	Md.....	1 Sept. 08	100	Charles Perry Mason.....	Pa.....	29 June 08
	Stiles Morrow Decker 1.....	Tex.....	1 July 07		Edward Orrick McDonnell.....	Md.....	12 Sept. 08
	Walter Stanley De Lany.....	Pa.....	7 July 08		Edward Hyslop McKitterick.....	Iowa....	14 June 07
	Louis Emil Denfeld.....	Minn.....	27 May 08		Charles Horatio McMorris.....	Ala.....	28 June 08
	Davis De Treville.....	Tex.....	9 May 08		Charles William McNair.....	Ga.....	8 May 08
40	Edward Fletcher Dickinson 1.....	Mont....	1 July 07	105	Aaron Stanton Merrill.....	Miss....	27 June 08
	Harold Dodd.....	At large.	7 July 08		Schuyler Mills.....	N. Y....	25 June 08
	Joseph Young Dreisonstok.....	Fla.....	2 July 08		James Campbell Monfort.....	Ohio....	26 June 08
	Campbell Dallas Edgar.....	At large.	25 June 08		Alfred Eugene Montgomery.....	Nebr....	15 Sept. 08
	Joseph Eikel.....	Tex.....	19 June 08		Robert Douglas Moore.....	Del.....	30 June 08
45	Fred Kingsley Elder.....	Pa.....	21 Sept. 08	110	Earl Richard Morrissey.....	Wis.....	20 June 08
	Emory Percival Eldredge.....	N. H....	11 June 08		Edward Phillips Nickinson.....	N. Y....	1 July 08
	Robert Emmett Patterson Elmer.....	Ill.....	30 June 08		Charles Kyle Osborne.....	Va.....	3 Aug. 07
	Hans Ertz.....	Wis.....	24 June 08		Wentworth Harrington Osgood.....	Ohio....	6 July 07
	John Hubert Falge.....	Wis.....	Do.		Ernest Milton Pace, jr.....	Tenn....	16 June 08
50	Herman Edward Fischer.....	Ill.....	13 June 08	115	Ralph Sherman Parr.....	Kans....	7 July 08
	Lawrence Kenneth Forde.....	Wyo.....	15 July 08		Harry Gates Patrick.....	Ind.....	12 June 08
	Otto Marquard Forster.....	Mo.....	28 May 08		Donald Flanner Patterson.....	N. C....	6 July 07
	George Hudson Fort.....	Ga.....	1 July 08		Raymond Gifford Payne 1.....	Ind.....	14 June 07
	John Lawrence Fox.....	N. Y....	1 May 08		Horatio Jose Peirce.....	Mass....	20 June 08
55	Hugh Carroll Fraser.....	W. Va....	12 May 08	120	Whitley Perkins.....	At large.	6 July 07
	Garland Fulton.....	Miss....	26 May 08		Benjamin Perlman.....	Fa.....	29 June 08
	Thomas Leigh Gatch.....	Oreg....	24 June 08		Harold Clifton Pierce.....	Mass....	16 June 08
	Herbert Granville Gates, jr.....	Mich....	31 July 08		Bayliss Frank Poe.....	S. C....	30 June 08
	Tucker Carrington Gibbs 1.....	Fla.....	1 July 08		John Porter Pryor.....	Tex.....	13 May 08
60	George Samuel Gillespie.....	Mich....	15 June 08	125	Murtha Philip Quinn.....	Pa.....	4 May 08
	Carl Glenn Gilliland.....	Wis.....	27 June 08		Dewitt Clinton Ramsey.....	N. Y....	12 May 08
	Howard Harrison Good.....	Ind.....	12 June 08		Claud Favrot Reynaud.....	La.....	17 June 07
	Charles Frank Greene 1.....	Ohio....	12 May 08		John Kelvey Richards, jr.....	Ohio....	5 May 08
	William Garrett Greenman.....	N. Y....	26 June 08		Albert Charles Roberts.....	Pa.....	6 July 08
65	Virgil Childers Griffin, jr.....	Ala.....	25 June 08	130	Richard Swearingen Robertson.....	Tex.....	17 June 08
	Harold Bartley Grow.....	Mich....	30 June 08		Stephen Boutwell Robinson.....	Cal.....	15 June 08
	Clarence Gulbranson.....	Ill.....	18 June 08		Edgar Allyn Russell.....	Nebr....	17 June 08
	Allen Herschel Guthrie.....	Pa.....	13 June 08		Albert Beckwith Sanburn.....	Wis.....	Do.
	Walter Stanley Haas.....	R. I....	26 May 08		Harold Eugene Saunders.....	Mich....	16 June 08
70	Robert Stevenson Haggart.....	N. Y....	17 June 08	135	James Almond Saunders.....	Ohio....	26 June 08
	Carroll Morgan Hall.....	Pa.....	1 July 07		Roscoe Ernest Schuirmann.....	Ill.....	16 June 08
	Robert Archibald Hall.....	Nebr....	8 May 08		Harold Wakefield Scofield.....	Mich....	5 May 08
	Donald Wheeler Hamilton.....	N. Mex.	12 May 08		Warren Allen Shaw.....	Me.....	16 June 08
	Raymond Vincent Hannon.....	N. Y....	16 June 08		Eugene Philip Adams Simpson.....	Mass....	1 July 08
75	Hamilton Harlow.....	At large.	20 June 08	140	Ernest George Small.....	Mass....	10 June 08
	Rodes Hatch Hawkins.....	Mo.....	8 July 08		Ingram Cecil Sowell.....	Tenn....	7 July 08
	Nelson Worstall Hibbs.....	Wash....	13 May 08		Roger Wayland Spencer.....	Minn....	26 Sept. 08
	Guy Chapman Hitchcock.....	Vt.....	11 June 08		William Dudley Taylor.....	Miss....	27 June 08
	William Stetson Hogg, jr.....	At large.	7 July 08		Abraham Cuyler Ten Eyck.....	N. Y....	2 July 08
80	Ralph Waldo Hoyt.....	Mo.....	21 July 08	145	Paul Seymour Theiss.....	N. Y....	30 June 08
	Heister Hoogewerff.....	Mass....	26 June 08		Beriah Magoffin Thompson.....	Wyo.....	16 June 08
	Garnet Hullings.....	Pa.....	12 June 08		Harold Thompson.....	Wash....	10 Sept. 08
	Lunsford Lomax Hunter.....	Va.....	25 Aug. 08		Robert Rowe Thompson.....	Idaho....	30 June 08
	Raymond Earl Kerr.....	Oreg....	28 Apr. 08		Mahlon Street Tisdale.....	Minn....	9 May 08
85	Henry Mylin Kieffer.....	N. J....	11 June 08	150	Stanley Philip Tracht 1.....	Ohio....	19 June 07
	James Leslie King.....	Mass....	9 May 08		Josiah Gillespie Venter.....	N. Y....	29 June 08
	Hubert Vance La Bombard.....	N. Y....	13 June 08		William Colvin Waddell.....	Ill.....	5 July 07
	Forrest Unna Lake.....	S. C....	23 June 08		Ray Harrington Wakeman.....	Kans....	9 May 08
	George William La Mountain.....	N. Y....	10 June 08		Hervey Armstrong Ward.....	Conn....	11 June 08
90	Robert Alfred Lavender.....	Iowa....	11 May 08	155	Robertson Jackson Weeks.....	N. C....	2 July 08
	Jerome Addison Lee.....	Minn....	13 June 08		Philip Van Horn Weems.....	Tenn....	29 June 08
	Lloyd Homer Lewis.....	Ky.....	8 July 07		Ralph Stratford Wentworth.....	Mass....	1 July 08
	Harold Harrison Little.....	N. Y....	26 June 08		Louis Peter Wenzell.....	Pa.....	27 July 08
	Charles Andrews Lockwood, jr.....	Mo.....	22 June 08		Grady Baskin Whitehead.....	Ga.....	29 June 08
95	Alexander William Loder.....	Pa.....	16 June 08	160	George Wesley Whiteside.....	Ill.....	9 July 07

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SECOND CLASS—Continued.

Name.	Appointed from—	Date of admission.	Name.	Appointed from—	Date of admission.
Francis Elliot Maynard Whiting.	N. Y....	5 May 08	Stanley Grey Womble.....	Tex.....	2 July 08
Homer Chapin Wick.....	Ill.....	18 June 08	George Lynn Woodruff.....	S. Dak..	3 July 08
John Wilbur.....	Mass....	8 July 07	Carleton Herbert Wright.....	Iowa....	13 June 08
Warren Jennison Willis.....	Minn....	3 July 08	Ellis Mark Zacharias.....	Fla.....	9 May 08
Shirley Atwood Wilson.....	N. H....	29 June 08	Samuel Jacob Ziegler, jr.....	La.....	17 June 08

THIRD CLASS—One hundred and seventy-one (171) members.

Henry Livermore Abbott.....	Mass....	17 June 09	Solomon Haddon Geer.....	S. C.....	4 May 09
Henry Warburton Abbott.....	Oreg....	2 July 09	Nell Henry Gelsenhoff.....	N. Y.....	16 June 09
Leonard Robert Agrell.....	Wis.....	3 July 09	Harry Reynolds Gellerstedt.....	Ala.....	6 July 09
George Angell Andrews.....	Mich....	18 June 09	Norman Campbell Gillette.....	Ill.....	3 July 09
Hathorn Burt Annin.....	Mont....	11 June 09	Lloyd Robert Gray.....	Cal.....	11 June 09
Ligon Briggs Ard.....	Ala.....	16 June 09	Robert Houston Grayson.....	Ala.....	Do.
John Birket Arnold.....	Vt.....	10 July 09	George Loomis Greene, jr.....	R. I.....	24 June 09
Raymond Asserson.....	Minn....	2 Sept. 09	Andrew Leo Haas.....	Pa.....	6 July 09
Charles Linnell Austin.....	Pa.....	4 Aug. 09	John Leselle Hall.....	Va.....	17 June 09
Leman Lee Babbitt.....	N. Y....	18 June 09	Howard Neff Hartley.....	Pa.....	16 June 09
Henry Grady Bates.....	Ga.....	10 July 09	William Gibb Bartlett Hatch.....	N. Y....	3 July 09
Herbert Walter Bauch.....	Ohio....	4 May 09	Charles Bellows Hazeltine.....	Me.....	Do.
Thomas Gugerty Berrien.....	Tex.....	26 June 09	Charles Gardner Helmick.....	Kans....	6 May 09
William Henry Furnell Blandy.....	Del....	3 July 09	Jesse Robert Henderson.....	Ky.....	28 June 09
Stuart Earl Bray.....	Mo.....	8 Sept. 09	Paul Hendren.....	N. C....	1 July 09
James Emmet Brenner.....	Ind.....	1 July 09	Walter Owen Henry.....	Tex.....	29 June 09
Henry Mixer Briggs.....	Mo.....	29 June 09	John LeVoy Hill.....	Ohio....	Do.
John Angell Brownell.....	R. I....	19 June 09	Karl Erhard Hintze.....	Cal.....	12 June 08
Hamilton Vose Bryan.....	Cal.....	2 July 09	Carl Erling Hoard.....	Okla....	3 July 09
Stewart Frederick Bryant.....	Minn....	1 May 09	Joseph Homer Hoffman.....	Pa.....	21 Aug. 09
Marcus Bayard Butler, jr.....	Conn....	22 June 09	Gaston Lee Holmes.....	Miss....	13 July 09
Paul Cassard.....	Md.....	28 Sept. 09	Michael Hudson.....	N. C....	19 June 09
William Isath Causey, jr.....	Miss....	3 July 09	Carl Townsend Hull.....	N. Y....	2 July 09
Bert Franklin Clark.....	Wyo....	28 June 09	George Dickson Hull.....	Mo.....	18 June 09
Allan Vidaud Clarke.....	N. Y....	26 June 09	Bernard Thomas Hunt.....	N. Y....	1 July 09
Laurence Warner Clarke.....	N. Y....	4 May 09	Gordon Hutchins.....	Pa.....	2 July 09
Herbert Slayden Clarkson.....	Tex.....	6 May 09	Charles Nelson Ingraham.....	Ohio....	1 July 09
Charles Lewis Clifford.....	Mass....	3 July 09	Frank Linn Johnston.....	Mo.....	17 June 09
Walker Cochran.....	Tex.....	19 June 09	James Cary Jones, jr.....	Ala.....	11 June 09
William Thomas Cochran.....	Ind.....	29 June 09	John Douglas Jones.....	Ohio....	26 June 09
Tunis Augustus MacDonough Craven.....	N. J....	18 Aug. 09	Charles Cramer Julian.....	N. C....	11 June 09
Frederick Grafton Crisp.....	Md.....	3 July 09	George Benn Junkin.....	Kans....	12 June 09
George Rloker Crosby.....	At large.	6 July 09	William Bradford Jupp.....	Mich....	10 June 09
George Satterfield Dale.....	Nebr....	1 May 09	John Moore Kates.....	Okla....	1 July 09
Robin Bryans Daughtry.....	Ga.....	6 May 09	Herman Edward Keisker.....	Ky.....	2 July 09
Ellsworth Davis.....	Conn....	2 July 09	Robert Dudley Kirkpatrick.....	Tex.....	1 July 09
Glenn Benson Davis.....	Ohio....	3 July 09	Richard Harwood Knight.....	Wash....	28 June 09
Hartwell Clarence Davis.....	Me.....	4 May 09	Arthur William Knott.....	Wis.....	29 June 09
Henry Barton Dawson.....	N. Y....	17 June 09	Alan Louis Labbe.....	Ia.....	24 July 09
Frederick William Dillingham.....	N. Y....	15 June 09	Earl Frank Leahy.....	Wis.....	9 May 08
Alfred Hyde Donahue.....	Vt.....	6 July 09	David Rowland Lee.....	Ky.....	3 July 09
William Brice Dortch.....	Ala.....	2 Sept. 09	Bruce Gardner Leighton.....	Pa.....	26 June 09
Donald Wills Douglas.....	N. Y....	Do.	Benjamin Harrison Lingo.....	Ohio....	3 July 09
Oliver Lee Downes.....	Del....	30 Apr. 09	James Monroe Lott.....	Ga.....	4 May 09
Walter Edward Doyle.....	Wyo....	1 July 09	Neil Loynachan.....	S. Dak..	Do.
Laurance Toombs DuBois.....	Ga.....	29 June 09	Arnold Marcus.....	N. Y....	22 May 09
Roy Dudley.....	N. H....	26 June 09	William Masek.....	Ill.....	19 June 09
Palmer Hall Dunbar, jr.....	Mass....	9 July 09	James Thomas Mathews.....	S. C....	Do.
Arthur Wallace Dunn, jr.....	Minn....	23 July 09	Sifrein Fontaine Maury.....	N. J....	15 June 09
Arthur Henry Eddius.....	Miss....	1 July 09	John Lyne Mayer.....	Pa.....	1 July 09
Earl Francis Enright.....	Nebr....	13 July 09	Edmund Smith McCawley.....	Pa.....	Do.
Herbert Keeney Fenn.....	Me.....	29 June 09	Charles Paul McFeaters.....	Pa.....	Do.
Henry Fletcher Floyd.....	Ark.....	28 June 09	Thomas White McGuire.....	Tenn....	16 June 09
Charles Lewis Foutz.....	Ohio....	29 June 09	Frederick Wick McKee.....	Pa.....	1 July 09
Everett LeRoy Gayhart.....	Ohio....	16 June 09	William Woodruff Meek.....	Tenn....	19 June 09

1 Turned back.

THIRD CLASS—Continued.

Name.	Appoint- ed from—	Date of admission.	Name.	Appoint- ed from—	Date of admission.
Justin McCarthy Miller.....	Utah.....	10 July 09	Harry George Skinner, Jr.....	Md.....	29 June 06
Samuel Nobre Moore.....	Pa.....	2 Sept. 09	Paul DeVoe Sleeper.....	N. J.....	1 July 09
Edward Joseph O'Keefe.....	Conn.....	29 June 09	Jesse Hume Smith.....	W. Va.....	19 July 06
Kirkman O'Neal.....	Ala.....	16 June 09	Harold Sherwood Spencer <sup>1</sup> .....	Wis.....	18 June 07
115 Hardy B. Page.....	Idaho.....	5 May 09			
John Roy Palmer.....	Mo.....	15 June 08	Paul Augustus Stevens.....	Del.....	1 July 09
Harold Perry Parmelee.....	Cal.....	18 June 09	James Hale Strong.....	Mass.....	4 May 09
Charles Jefferson Parrish.....	Va.....	3 July 09	Leo Hewlett Thebaud.....	N. Y.....	1 July 09
Clay Lewis Pearse.....	Iowa.....	7 May 09	Terry Brewster Thompson.....	Mich.....	7 June 09
120 Arvid Pendleton <sup>1</sup> .....	N. Y.....	16 June 08	Samuel Sylvester Thurston.....	Pa.....	1 July 09
Roy Pfaff.....	Okla.....	16 June 09	Julian Benton Timberlake.....	N. C.....	3 July 09
Langdon Dominique Plokering.....	R. I.....	9 June 09	George Merrick Tisdale.....	At large.....	2 Sept. 09
Adolf von Scheven Ploekhardt.....	N. Y.....	15 June 09	Chapman Coleman Todd, jr.....	Ky.....	29 June 09
Horace Watts Pillsbury.....	N. H.....	Do.	Ralph Valli.....	Mont.....	30 Apr. 09
125 Paulus Prince Powell.....	Va.....	1 July 09	Rawson James Valentine.....	N. Y.....	1 July 09
Ralph Akard Preas.....	Tenn.....	16 June 09	Elroy Leonard Vanderkloot.....	Ill.....	17 June 09
Earl Harrison Quinlan.....	Colo.....	29 June 09	Harold Chamberlain Van Vaizah	Ind.....	2 July 09
Phillip Cox Ransom.....	Vt.....	17 June 09	Reginald Sidney Hugh Venable.....	Cal.....	1 July 09
Gustavus George Reiniger.....	Iowa.....	29 June 09	Kenneth Reuben Ransom Wal-	Ill.....	11 June 09
130 Arthur Granville Robinson.....	N. Y.....	15 June 09	lace.....		
Peter Powell Rodes.....	Ky.....	1 July 09	Arthur Stewart Walton.....	Cal.....	28 July 08
John Max Rogers.....	Kans.....	Do.	Cullen Henry Want.....	Ill.....	14 July 09
Louis James Roth.....	Iowa.....	11 June 09	James Reid Webb.....	S. C.....	2 July 09
Wilbur John Ruble.....	Cal.....	29 June 09	Hugh Letcher White.....	Ky.....	1 July 09
135 William Harrison Saunders.....	S. C.....	3 July 09	Laurence Wild.....	Nebr.....	6 July 09
Paul John Searles.....	Ind.....	29 June 09	Roy Jefferson Wilson.....	Miss.....	1 July 09
Thomas Mount Searles.....	Miss.....	6 July 09	Clarke Withers.....	Pa.....	3 July 09
Walter Selbert.....	Mich.....	17 June 09	George Wheeler Wolf.....	Pa.....	29 June 09
Henry Albert Sciller.....	N. Y.....	19 June 09	Valentine Wood.....	Mo.....	6 July 09
140 Thomas Shine.....	Ky.....	17 June 09	Elmer Lee Woodside.....	Mo.....	19 June 09
Thomas Macy Shock.....	Pa.....	1 July 09	William Lloyd Wright.....	Tex.....	1 July 09
			Eric Fred Zemke.....	Wis.....	11 June 09

FOURTH CLASS—Two hundred and twenty-one (221) members.

Andrew Hughes Addoms.....	Mo.....	21 June 10	Edmund Weldmann Burroughs.....	N. Y.....	20 May 10
Leon Otto Alford.....	La.....	21 July 10	Malcolm Whitfield Callahan.....	Tenn.....	2 May 10
Charles Fitzhugh Angel.....	N. Y.....	17 June 10	Charles Baltimore Calvert Carey.....	Md.....	9 May 10
Daniel Sidney Appleton.....	Ga.....	8 July 10	Robert Webster Cary, jr.....	Mo.....	3 May 10
5 Joseph Calvin Arnold.....	Pa.....	20 June 10	Edmund Alan Center.....	Hawaii.....	21 June 10
Marshall Britt Arnold.....	Mo.....	11 May 10	Irving Reynolds Chambers.....	N. Y.....	2 Sept. 10
George Simeon Arvin.....	Va.....	4 May 10	Kemp Catlett Christian.....	La.....	8 July 10
Allan Withers Ashbrook.....	Ky.....	17 May 10	Vincent Arthur Clarke, jr.....	Pa.....	17 June 10
William DeWayne Austin.....	Ky.....	22 June 10	Edward Lull Cochrane.....	Pa.....	Do.
10 Wilder DuPuy Baker.....	Mich.....	29 Apr. 10	Marion Young Cohen.....	N. J.....	17 Aug. 10
Alfred Henry Balsley.....	N. C.....	13 June 10	Milton Brenner Cohen.....	Ga.....	15 June 10
Warner Williamson Bayley.....	At large.....	7 July 10	Colin Collins.....	La.....	3 May 10
William Kelly Beard.....	Fla.....	14 June 10	Richard Lansing Conolly.....	Ill.....	7 July 10
Leighton Dwellie Beckett.....	Iowa.....	2 May 10	William Anderson Corn.....	Utah.....	8 July 10
15 Albert Gleaves Berry, jr.....	N. Y.....	6 July 10	John Marie Creighton.....	Pa.....	Do.
James David Black.....	Ohio.....	Do.	Rodney Edward Crowley.....	Iowa.....	12 May 10
Lawrence John Kinzer Blades.....	Md.....	8 July 10	Frank James Cunneen.....	N. Y.....	9 Sept. 10
George Hollenbeck Blankenship.....	Ga.....	15 June 10	Donald William Davidson.....	Ill.....	10 June 10
Fletcher Stanley Bleakly.....	N. J.....	10 Sept. 10	John Tracy Davis.....	Mo.....	8 July 10
20 James Earl Boak.....	Pa.....	20 June 10	Noel Davis.....	Utah.....	18 June 10
Thomas Taylor Bower.....	Pa.....	7 July 10	Ralph Otis Davis.....	Ill.....	4 May 10
Albert Arnold Brand, jr.....	Ind.....	9 July 10	Raymond Arnold Deming.....	Conn.....	11 June 10
John Herbert Brown, jr.....	Pa.....	18 June 10	Randolph Dickins.....	Mo.....	20 May 10
Louis Edgar Browne.....	Conn.....	8 July 10	Halden Trigg Dickinson.....	Ky.....	2 Sept. 10
25 Carleton Fanton Bryant.....	Me.....	2 May 10	Boleslaw Leonard Dombrowski.....	Ill.....	16 June 10
John Henry Buchanan.....	Tex.....	5 May 10	Thomas Francis Downey.....	Mass.....	23 June 10
Foster Cushman Bumpus.....	Mass.....	14 June 10	Thomas John Doyle, jr.....	Nebr.....	11 July 10
William Dudley Bungert.....	N. J.....	14 July 10	Greene Williams Dugger, jr.....	Ala.....	14 July 10
William Clayton Burgy.....	Ohio.....	11 July 10	Robert Allan Dyer, 3d.....	N. Y.....	7 July 10
30 Henry Poynter Burnett.....	Ky.....	15 June 10	Fred Martin Earle.....	Vt.....	16 May 10

<sup>1</sup> Turned down.

## FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Alexander Rierman Early.....	Md.....	9 July 10		Joseph Lloyd McGuigan.....	Okla....	12 July 10
	Edward Ellsberg.....	Colo....	7 July 10		Clarence James McReavy.....	Wash...	18 June 10
	Arthur Delop Engle.....	Ohio....	2 Sept. 10		Ralph Tandy Meacham.....	Ky.....	24 June 10
65	Herbert Gray Esden.....	Iowa....	16 June 10		Charles Harrison Mecum.....	N. J.....	9 July 10
	Robert White Ferrall.....	Va.....	13 July 10	130	Harry Reid Meredith.....	Tex.....	6 May 10
	Paul Fitzsimons, jr.....	At large.	9 Sept. 10		Lodowic James Millbourne.....	W. Va...	17 June 10
	Paul Williams Fletcher.....	Vt.....	8 July 10		Harvey Clarence Mittendorf.....	Ohio....	21 June 10
	Frank Griffin Foreman.....	Ky.....	21 June 10		John Franklin Moloney.....	N. Y....	10 July 10
70	William Vincent Fox.....	Pa.....	27 May 10		Samuel Gunnell Moore.....	Tex.....	11 July 10
	Conrad Dickinson Fry.....	Ill.....	6 May 10	135	Jullius Madison Moss.....	Miss....	Do.
	Walls Gearing.....	Pa.....	12 May 10		John Gould Moyer.....	Ind.....	16 June 10
	K. P. Gilchrist.....	Mo.....	16 June 10		William Hugus Myers.....	Pa.....	9 July 10
	Thomas Smith Gladden.....	Md.....	13 July 10		Thomas Lewis Nash.....	Va.....	18 June 10
75	Henry William Gottschalk.....	Wis.....	9 July 10		George Field Neiley.....	Mass...	9 July 10
	Martin Griffin.....	Mass....	Do.	140	Gordon Whympner Nelson.....	N. Y....	16 June 10
	William Sandwood Hactor.....	Mo.....	17 June 10		Harold Joachim Nelson.....	N. Dak.	1 Sept. 10
	Francis Joseph Hagan.....	N. J.....	9 July 10		Montague William Nicholls.....	S. C....	7 May 10
	John Isaac Hale.....	Tenn....	2 July 10		Frank Eugene Norment.....	S. C....	13 June 10
80	Farragut Perry Hall.....	Ky.....	1 Sept. 10		Francis Kendall O'Brien.....	At large.	21 July 10
	Rudolph Frank Hans.....	Nebr....	7 May 10	145	Archibald Nelson Offley.....	At large.	9 July 10
	John Tucker Harman, jr.....	Va.....	12 May 10		George Oulton.....	Cal.....	16 June 10
	William Keon Harrill.....	Tenn....	13 May 10		Benjamin H. Page.....	Kans...	14 May 10
	William Jackson Hart, jr.....	N. Y....	29 Aug. 10		Edward Charles Palmer.....	Iowa....	13 May 10
85	Raymond Salsbury Hatch.....	Wis.....	7 May 10		Drury Buckley Pearson.....	Tex.....	13 June 10
	Austin Helton Hawley.....	Ala.....	4 May 10	150	Ervine Dewey Peck.....	Wis.....	20 June 10
	Robert Ward Hayler.....	Ind.....	15 June 10		Fred Earl Pelton.....	Colo....	14 June 10
	William Augustin Heard.....	Tex.....	16 July 10		Ralph Gilbert Pennoyer.....	Mo.....	17 June 10
	Henry Frederick Heck.....	Mo.....	22 June 10		Franklin George Percival.....	Iowa....	7 May 10
90	Arthur Henry Henderson.....	Mich....	10 May 10		Russell Elvin Perry.....	N. H....	9 July 10
	Lyman Blair Hoops.....	Conn....	20 July 10	155	William Sherbrooke Popham, jr.....	N. J....	24 June 10
	George Tyler Howe.....	Mich....	16 June 10		William Hamilton Porter, jr.....	Ky.....	8 Sept. 10
	Henry Willets Hoyt.....	Fla.....	10 May 10		Frederick Dodge Powers.....	Iowa....	9 July 10
	Zina Blaine Huffman.....	Ill.....	30 June 10		Sherrod Hadley Quarles.....	Ala.....	22 June 10
95	Homer L. Ingram.....	Ind.....	15 June 10		William Henry Rabe.....	Ohio....	9 May 10
	Julian Dorsey Ivey.....	Ga.....	28 June 10	160	Oscar Blouout Ralls, jr.....	Ala.....	14 July 10
	Horace Homer Jalbert.....	R. I....	5 May 10		Byron Brown Ralston.....	Ohio....	7 May 10
	Joseph James Jenkinson.....	Ind.....	15 June 10		Herbert James Ray.....	Tenn....	18 June 10
	Carl Henry Jones.....	Ala.....	22 June 10		Joseph Reesor Redman.....	Nev.....	16 June 10
100	Charles Louis Keller.....	Ohio....	8 July 10		Bainbridge Reynolds.....	N. Y....	22 July 10
	Oliver Owen Kessing.....	Ind.....	Do.	165	Frederick Gore Richards.....	Me.....	16 June 10
	Benjamin Stacy Killmaster.....	Mich....	5 May 10		Swift Riché.....	Ill.....	14 June 10
	Charles Alfred Ely King.....	N. Y....	10 May 10		Morton Loomis Ring.....	N. Y....	9 July 10
	Sidney Williamson Kirtland.....	Fla.....	21 May 10		Douglas Bennett Roben.....	Mich....	10 May 10
105	William Joseph Lahodny.....	Minn....	28 June 10		Seacord Roberts.....	Ill.....	15 June 10
	Arthur Landis.....	N. C....	9 July 10	170	William Frederick Roehl.....	Wash...	1 July 10
	William John Larson.....	Mich....	8 July 10		Albert Harold Rooks.....	Wash...	13 July 10
	Thomas Galloway Latimore, jr.....	Tenn....	9 May 10		John Kader Rose, jr.....	Tex.....	16 May 10
	John Noble Laycock.....	Mass....	12 July 10		Charles Emery Rosendahl.....	Tex.....	9 July 10
110	Henry Read Leonard, jr.....	Pa.....	8 July 10		Donald Royce.....	Mich....	25 June 10
	Burr Fletcher Loveless.....	Ind.....	15 June 10	175	Theodore Davis Ruddock, jr.....	S. C....	13 June 10
	Frank Loper Lowe.....	Ark.....	1 Aug. 10		Roy William Russell.....	N. Dak.	17 June 10
	Thomas Millen Luby.....	N. J.....	11 May 10		Henry Parsons Samson.....	N. Y....	12 July 10
	Robert Phillip Luker.....	Ill.....	25 June 10		Hamilton Folts Searight.....	Tex.....	Do.
115	George Herring Lynott.....	Mo.....	13 July 10		Karl Rathbun Shears.....	N. Y....	Do.
	Charles Alton Macgowan.....	Me.....	13 May 10	180	Edwin Thomas Short.....	Oreg....	21 July 10
	William Earle Malloy.....	Tex.....	13 June 10		Thomas Gross Slingluff.....	Md.....	15 July 10
	George Charles Manning.....	Pa.....	6 May 10		Herman Adolph Spanagel.....	Ohio....	17 June 10
	Adrian Raphael Marron.....	Colo....	9 July 10		Robert Caldwell Starkey.....	Ill.....	14 July 10
120	Charles Franklin Martin.....	S. C....	25 June 10		Lewis Joseph Stecher.....	Nebr....	17 June 10
	George Marvell.....	At large.	9 July 10	185	Delorimier Mortimer Steece.....	Minn....	14 June 10
	Robert Henry Maury.....	Va.....	21 June 10		Simon Carl Stengel.....	Wis.....	5 May 10
	Clinton Inness McClure.....	Kans....	6 May 10		Theodore Weld Sterling.....	Mo.....	12 July 10
	James Arthur McCown.....	Tex.....	18 June 10		Charles Davis Swain.....	Mass...	15 July 10
125	Lee Roy McCutchen.....	Tenn....	8 July 10		Hobart Pond Swanton.....	N. Y....	17 June 10
	Lewis Halladay McDonald.....	Ohio....	Do.	190	Alfred Puri Haken Tawresey.....	At large.	12 July 10

## MIDSHIPMEN.

## FOURTH CLASS—Continued.

Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
William Alford Teasley.....	Ga.....	30 June 10		Theodore Dwight Westfall.....	Ill.....	16 June 10
Joseph Jesse Teter.....	W. Va..	14 June 10		Zeno Waterbury Wicks.....	N. Y.....	18 June 10
Armit Chester Thomas.....	Pa.....	7 May 10		Arthur Edward Wills.....	Ind.....	16 July 10
Frank Pugh Thomas.....	Tenn....	12 July 10	210	John Bester Wilmarth.....	S. Dak..	7 May 10
195 Luther Jarvis Tillery.....	N. C.....	11 May 10		George Barry Wilson.....	Va.....	14 June 10
Chester Anderson Tolman.....	Alaska..	23 June 10		Stanley Livingston Wilson.....	Ariz....	14 July 10
Graham Trippe.....	Pa.....	1 July 10		Lloyd Jerome Wiltse.....	S. Dak..	14 June 10
Stuart Day Truesdell.....	Okla....	8 July 10		John Stevenson Winslow.....	Ohio....	17 June 10
Allen Hal Turnage.....	N. C.....	21 June 10	215	Arnold Joseph Wolf.....	N. J.....	13 July 10
200 John Langhorne Valden.....	Ala.....	14 June 10		James Milo Wolf.....	Kans....	12 July 10
Robert Louis Vaughan.....	Tex.....	16 Aug. 10		Malcolm Lee Worrell.....	Va.....	Do.
Thomas Newcome Vinson.....	Cal.....	13 July 10		Robert Scott Wyman.....	Me.....	9 July 10
Augustus Willson Walker.....	Idaho....	15 July 10		Philip Williamson Yeatman.....	Va.....	16 May 10
John Beresford Wynn Waller.....	At large.	12 July 10	220	Grover Cleveland Young.....	S. Dak..	11 May 10
205 Donald Fairchild Washburn.....	N. Y.....	Do.		Paul Leo Zesbaugh.....	Minn....	17 June 10
Philip Rider Weaver.....	R. I.....	2 Sept. 10				

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**RETIRED LIST.**

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## 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, 1906.  
 E. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, or June 29, 1906.  
 F. Retired for incapacity resulting from 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 with the rank of commodore. Section 1481, R. S.

## REAR ADMIRALS (99).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
5	John Henry Upshur <sup>1</sup> .....	Hot Springs, Va.....	1 June 85	C.	22	5
	Stephen Bleecker Luce <sup>1</sup> .....	Newport, R. I.....	25 Mar. 89	B.	33	1
	David B. Harmony <sup>1</sup> .....	Washington, D. C.....	26 June 93	C.	21	7
	Aaron Ward Weaver <sup>1</sup> .....	Bella Vista, Va.....	26 Sept. 93	C.	20	1
	George Brown <sup>1</sup> .....	Indianapolis, Ind.....	19 June 97	B.	22	7
10	Francis Munroe Ramsay <sup>1</sup> .....	Washington, D. C.....	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton.....	New London, Conn.....	30 July 94	C.	19	9
	Thomas Oliver Selfridge.....	Washington, D. C.....	6 Feb. 98	B.	20	5
	Edmund Orville Matthews.....	Cambridge, Mass.....	24 Oct. 98	B.	14	3
	Charles Stuart Norton.....	Westfield, N. J.....	10 Aug. 98	B.	16	9
15	John Adams Howell.....	Atlantic City, N. J.....	16 Mar. 02	B.	16	9
	Henry Lycurgus Howison.....	Yonkers, N. Y.....	10 Oct. 99	B.	15	4
	George Collier Remey.....	Washington, D. C.....	10 Aug. 03	B.	19	3
	John Crittenden Watson.....	Madison, Wis.....	24 Aug. 04	B.	18	1
	Winfield Scott Schley.....	Washington, D. C.....	9 Oct. 01	lv.	18	3
20	Silas Casey.....	..... do.....	11 Sept. 03	B.	18	8
	Bartlett Jefferson Cromwell.....	..... do.....	9 Feb. 02	B.	17	5
	Francis John Higginson <sup>2</sup> .....	Cold Spring, N. Y.....	19 July 05	B.	21	8
	Frederick Rodgers.....	Atlantic City, N. J.....	3 Oct. 04	B.	20	11
	Louis Kempff.....	San Francisco, Cal.....	11 Oct. 03	B.	17	11
25	George Watson Sumner.....	Patchogue, L. I.....	31 Dec. 03	B.	19	4
	Benjamin Franklin Day.....	Glasgow, Va.....	28 Mar. 00	C.	17	8
	Alexander Hugh McCormick.....	Annapolis, Md.....	28 Mar. 00	C.	15	1
	Albert Smith Barker.....	Washington, D. C.....	31 Mar. 05	B.	22	2
	Robley Dunglison Evans <sup>1 2</sup> .....	..... do.....	18 Aug. 08	B.	21	4
30	Silas Wright Terry <sup>3</sup> .....	..... do.....	28 Dec. 04	B.	17	7
	Merrill Miller.....	Berkeley, Cal.....	13 Sept. 04	B.	15	2
	Mortimer Lawrence Johnson.....	Portsmouth, N. H.....	1 June 04	B.	17	10
	Charles Edgar Clark <sup>2</sup> .....	Washington, D. C.....	10 Aug. 05	B.	16	4
	Philip Henry Cooper.....	Morristown, N. J.....	5 Aug. 04	C.	15	10
35	George Henry Wadleigh.....	Dover, N. H.....	7 June 02	C.	17	5
	James Hoban Sands.....	Washington, D. C.....	12 July 07	B.	18	4
	Yates Stirling.....	Baltimore, Md.....	6 May 05	B.	18	5
	William Clinton Wise.....	Ft. Monroe, Va.....	3 Nov. 04	B.	19	7
	Francis Augustus Cook <sup>2</sup> .....	Northampton, Mass.....	5 Sept. 03	C.	16	11
40	Purnell Frederick Harrington.....	Yonkers, N. Y.....	6 June 06	B.	17	2
	Charles Dwight Sigsbee <sup>4</sup> .....	Washington, D. C.....	16 Jan. 07	B.	21	5
	Colby Mitchell Chester.....	Leave abroad.....	28 Feb. 06	B.	20	8
	Benjamin Peffer Lambertson <sup>2</sup> .....	Washington, D. C.....	25 Feb. 06	B.	16	8
	French Ensor Chadwick <sup>2</sup> .....	Newport, R. I.....	28 Feb. 06	B.	15	3

<sup>1</sup> Advanced one grade for efficient and faithful service during the civil war.

<sup>2</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.

<sup>3</sup> Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

<sup>4</sup> Advanced for extraordinary heroism during war with Spain.

RETIRED LIST.

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

- A. Retired after 45 years' service. Section 1481, R. S.
- B. Retired on attaining the age of 62 years. Section 1444, R. S.
- C. Retired on own application after 40 years' service. Section 1443, R. S.
- D. Retired on own application after 30 years' service. Act of May 13, 1908.
- E. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, or June 29, 1906.
- F. Retired for incapacity resulting from 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 with the rank of commodore. Section 1481, R. S.

REAR ADMIRALS (99).

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

## REAR ADMIRALS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	William Henry Whiting.....	Berkeley, Cal.....	8 July 05	B.	18	6
	Charles O'Neil <sup>1</sup> .....	Washington, D. C.....	15 Mar. 04	B.	16	5
	Caspar Frederick Goodrich.....	Leave abroad.....	7 Jan. 09	B.	19	8
	Theodore Frelinghuysen Jewell.....	do.....	22 Nov. 04	C.	16	7
45	William Mayhew Folger.....	Coronado, Cal.....	30 June 05	C.	17	5
	George Francis Faxon Wilde.....	North Easton, Mass.....	20 Feb. 05	C.	16	0
	Charles Henry Davis.....	Washington, D. C.....	28 Aug. 07	B.	20	7
	George Wood Pigman.....	Mountain Lake Park, Md.....	11 Jan. 05	C.	16	10
	Royal Bird Bradford.....	Washington, D. C.....	22 July 06	B.	18	6
50	Joseph Edgar Craig.....	do.....	24 Feb. 07	B.	18	1
	Albert Sidney Snow.....	Brookline, Mass.....	18 Nov. 07	B.	20	5
	George Cook Reiter.....	Leave abroad.....	6 July 07	B.	20	0
	Willard Herbert Brownson.....	Washington, D. C.....	8 July 07	B.	21	3
	William Whitman Mead.....	Wayne, Pa.....	8 Feb. 07	B.	18	10
55	Edwin Longnecker.....	Wernersville, Pa.....	19 Feb. 06	B.	17	6
	Thomas Perry.....	Port Deposit, Md.....	26 May 06	B.	20	8
	Charles Herbert Stockton.....	Washington, D. C.....	13 Oct. 07	B.	21	1
	Asa Walker <sup>2</sup> .....	Annapolis, Md.....	13 Nov. 07	B.	18	3
	Henry Ware Lyon.....	Leave abroad.....	8 Nov. 07	B.	20	9
60	James Henry Dayton.....	South Bend, Ind.....	25 Oct. 08	B.	23	8
	Morris Robinson Sildell Mackenzie.....	Morristown, N. J.....	28 June 06	C.	19	5
	Charles Stillman Sperry.....	Newport, R. I.....	3 Sept. 09	B.	21	5
	John Jacob Hunker <sup>2</sup> .....	Put In Bay, Ohio.....	12 June 06	B.	23	25
	Robert Mallory Berry.....	Birmingham, Mich.....	28 Jan. 08	B.	24	5
65	Samuel Williams Very.....	Newton Center, Mass.....	23 Apr. 08	B.	20	7
	William Thomas Swinburne <sup>2</sup> .....	Leave abroad.....	24 Aug. 09	B.	26	9
	Joseph Newton Hemphill.....	Washington, D. C.....	18 June 09	B.	20	9
	William Hemsley Emory.....	Leave abroad.....	17 Dec. 08	B.	23	0
	George Augustus Bicknell.....	New Albany, Ind.....	15 May 08	B.	21	6
70	John Porter Merrell.....	Marshall, Mich.....	7 Sept. 08	B.	18	0
	Eugene Henry Cozzens Leitze.....	Comdt. navy yard, New York.....	16 Nov. 09	B.	21	11
	Uriel Seabee.....	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
75	Albert Ross.....	Comdt. nav. train. station, Great Lakes.....	3 Jan. 08	B.	16	6
	Richardson Clover.....	Washington, D. C.....	11 July 08	B.	21	5
	William Swift.....	Wilkinsburg, Pa.....	17 Mar. 10	B.	17	8
	Leavitt Curtis Logan.....	Washington, D. C.....	30 Jan. 08	B.	19	11
	Conway Hillier Arnold.....	Leave abroad.....	14 Nov. 10	B.	22	6
80	William Sheffield Cowles.....	Farmington, Conn.....	1 Aug. 08	B.	21	11
	Edward David Taussig.....	Leave abroad.....	20 Nov. 09	B.	21	11
	John Elliott Pillsbury.....	Washington, D. C.....	15 Dec. 08	B.	25	0
	Adolph Marix <sup>2</sup> .....	New York, N. Y.....	10 May 10	B.	24	3
	Royal Rodney Ingersoll.....	La Porte, Ind.....	4 Dec. 09	B.	21	11
85	Thomas Chalmers McLean.....	New Hartford, N. Y.....	25 Oct. 09	B.	17	2
	Edwin King Moore.....	Leave abroad.....	24 July 09	B.	24	2
	John Augustus Rodgers <sup>2</sup> .....	Havre de Grace, Md.....	26 July 10	B.	21	9
	James Dexter Adams.....	Leave abroad.....	4 May 10	B.	21	4
	Gottfried Blooklinger.....	Dubuque, Iowa.....	23 Oct. 09	B.	21	4
90	Nathan Erlick Niles.....	Leave abroad.....	27 Dec. 09	B.	22	4
	Arthur Phillips Nazro.....	Jamaica Plain, Mass.....	10 Mar. 10	F.	24	3
	William Wirt Kimball.....	Washington, D. C.....	9 Jan. 10	B.	20	0
	Herbert Winslow.....	Brookline, Mass.....	22 Sept. 10	B.	23	0
	Albert Gleaves Berry.....	Annapolis, Md.....	16 Sept. 10	B.	21	11
95	Thomas Stowell Phelps.....	Oakland, Cal.....	7 Nov. 10	B.	19	8
	Daniel Delehanty Vincent Stuart.....	Washington, D. C.....	15 Sept. 09	B.	22	1
	Corwin Pottenger Rees <sup>2</sup> .....	San Francisco, Cal.....	4 Sept. 10	B.	28	6
	Albert Caldwell Dillingham <sup>2</sup> .....	Portsmouth, Va.....	3 June 10	B.	22	3
	John Brown Milton.....	San Francisco, Cal.....	20 Oct. 10	B.	23	5

<sup>1</sup> Advanced one grade for distinguished conduct aboard the Cumberland in engagement with Merrimac.<sup>2</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>3</sup> Includes service in Volunteer Navy.



REAR ADMIRALS—Continued.

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
45	20	6	21 Sept. 60	11 Oct. 03	New York	Wisconsin.
	24	3	1 Apr. 62	31 Dec. 03	England	Massachusetts.
	23	0	10 Dec. 61	17 Feb. 04	Pennsylvania	Connecticut.
	25	4	29 Nov. 61	15 Mar. 04	District of Columbia	Virginia.
	21	11	21 Sept. 61	1 June 04	Ohio	Ohio.
50	23	1	30 Nov. 61	6 Aug. 04	Massachusetts	Massachusetts.
	23	4	29 Nov. 61	24 Aug. 04	do	Do.
	21	3	28 Sept. 61	3 Oct. 04	Indiana	Indiana.
	24	4	28 Nov. 61	23 Nov. 04	Maine	Maine.
	24	4	29 Nov. 61	28 Dec. 04	New York	New York.
55	21	1	30 Nov. 61	21 Feb. 05	Maine	Maine.
	20	4	20 Sept. 61	31 Mar. 05	Pennsylvania	Pennsylvania.
	21	8	29 Nov. 61	6 May 05	New York	New York.
	22	5	30 Dec. 61	1 July 05	Kentucky	Kentucky.
	21	0	24 Sept. 61	8 July 05	Pennsylvania	Pennsylvania.
60	19	11	25 Sept. 61	8 Sept. 05	New York	New York.
	22	11	14 Nov. 61	7 Jan. 06	Pennsylvania	Pennsylvania.
	22	9	21 Nov. 62	do	New Hampshire	New Hampshire.
	21	9	7 Oct. 62	19 Feb. 06	Massachusetts	Massachusetts.
	19	4	27 Sept. 62	28 Feb. 06	Indiana	Indiana.
65	19	2	29 Sept. 62	13 May 06	New York	New Jersey.
	23	8	26 Sept. 62	26 May 06	do	Connecticut.
	16	0	18 Apr. 62	12 June 06	Pennsylvania	Ohio.
	17	7	31 Jan. 62	29 June 05	Kentucky	Kentucky.
	21	7	23 Feb. 63	22 July 05	England	Massachusetts.
70	15	11	29 Sept. 62	22 July 06	Rhode Island	Rhode Island.
	21	11	29 Sept. 62	5 Aug. 06	Ohio	Ohio.
	17	8	23 Sept. 62	2 Nov. 06	District of Columbia	District of Columbia.
	19	9	2 Dec. 61	8 Feb. 07	New Jersey	Indiana.
	25	11	30 July 63	19 Mar. 07	New York	Michigan.
75	22	9	4 Mar. 63	6 July 07	Prussia	District of Columbia.
	20	3	23 July 63	8 July 07	Missouri	Missouri.
	25	2	2 Sept. 63	12 July 07	Indiana	Utah.
	25	10	10 Oct. 63	28 Aug. 07	Virginia	Son of officer.
	24	4	24 July 63	13 Oct. 07	Pennsylvania	Pennsylvania.
80	17	7	30 July 63	8 Nov. 07	Maryland	Missouri.
	23	4	25 Sept. 63	3 Jan. 08	Connecticut	Connecticut.
	23	3	28 Feb. 63	26 Jan. 08	Ohio	Ohio.
	22	3	30 Sept. 63	29 Jan. 08	New York	Son of officer.
	22	0	22 July 63	28 Apr. 08	Connecticut	Connecticut.
85	21	5	24 July 63	15 May 08	Missouri	Missouri.
	20	0	22 Sept. 62	4 July 08	Massachusetts	At large.
	11	4	26 Sept. 64	do	Germany	Iowa.
	21	7	23 July 64	11 July 08	Michigan	Michigan.
	24	4	21 Sept. 64	19 July 08	New York	New York.
90	19	2	1 Oct. 64	7 Sept. 08	Ohio	Ohio.
	21	4	30 July 63	do	Maryland	Son of officer.
	21	10	27 Sept. 64	25 Oct. 08	New York	Mississippi.
	16	6	23 July 63	30 Oct. 08	Iowa	Iowa.
	20	7	28 July 64	12 Nov. 08	Pennsylvania	Pennsylvania.
95	18	3	21 July 65	15 Dec. 08	Wisconsin	Massachusetts.
	21	7	31 July 65	17 Dec. 08	Maine	Son of officer.
	19	5	21 July 65	27 May 09	Massachusetts	Do.
	18	9	25 July 65	18 June 09	Tennessee	At large.
	20	0	26 July 65	24 July 09	Virginia	Son of officer.
	21	1	24 Sept. 63	3 Sept. 09	New York	New York.
	13	4	30 July 66	25 Oct. 09	Ohio	Ohio.
	21	2	21 July 65	4 Dec. 09	Pennsylvania	Pennsylvania.
	18	5	26 July 66	9 Jan. 10	Kentucky	Kentucky.

• Includes service in Volunteer Navy.  
 b Five months and fifteen days in Volunteer Army.  
 • One year, five months, and twenty days in Volunteer Army.  
 d One month and twenty-seven days in Volunteer Army.

## RETIRED LIST.

## COMMODORES (2).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Robert Lees Phythian.....	Annapolis, Md.....	29 July 97	B.	15	1
	Rush Richard Wallace.....	Washington, D. C.....	7 Nov. 97	B.	17	10

## CAPTAINS (5).

5	William McCarty Little.....	Naval War College, special duty.....	16 May 84	F.	12	0
	Robert E. Impy.....	Leave abroad.....	21 Sept. 01	C.	18	5
	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
	Hamilton Hutchins.....	Newburgh, N. Y.....	1 Mar. 09	D.	18	11

## COMMANDERS (7).

5	James Douglass Jerrold Kelley.....	New York, N. Y.....	1 Apr. 01	F.	13	3
	Robert Thompson Jasper.....	Charlestown, W. Va.....	21 Sept. 99	F.	17	5
	<i>John Bradford Briggs</i> <sup>1</sup> .....	Washington, D. C.....	28 Sept. 05	C.	19	7
	Charles Albert Adams.....	New York, N. Y.....	26 Dec. 03	C.	20	11
	Dennis Walbach Mullan.....	Annapolis, Md.....	11 July 01	C.	15	11
	Henry Chalfant Gearing.....	.....do.....	24 Feb. 09	D.	18	9
	James Henry Reid.....	(Glenwood, Va.....	25 June 10	(2)	13	6

## LIEUTENANT-COMMANDERS (9).

5	Francis Henry Sheppard.....	St. Andrew Fla.....	27 Apr. 68	H.	3	2
	William Reed Alexander Rooney.....	Bushkill, Pa.....	26 Mar. 03	F.	17	2
	Fidello Sharps Carter.....	Mound City, Ill.....	30 June 04	F.	17	10
	Waldemar d'Arcy Rose.....	Leave abroad.....	4 Oct. 01	F.	14	7
	Humes Houston Whittlesey.....	Office Naval Intelligence.....	30 June 05	F.	12	6
	Horace Greely MacFarland.....	Washington, D. C.....	23 July 09	F.	14	0
	Fred Rounsville Payne.....	Elmira, N. Y.....	3 Sept. 10	F.	10	9
	Fritz Louis Sandoz.....	Opelousas, La.....	11 Mar. 10	F.	11	2
	Walter James Manion.....	Government Hospital for Insane.....	13 Oct. 10	F.	11	2

## LIEUTENANTS (36).

5	Arthur Henry Fletcher.....	Washington, D. C.....	11 Oct. 81	I.	8	5
	John Codman Soley.....	Branch hydro. office, New Orleans, La. <sup>2</sup>	24 Feb. 85	I.	10	9
	Jerome Edward Morse.....	Brooklyn, N. Y.....	22 July 74	I.	6	7
	Hobart Levi Tremain.....	Monticello, N. Y.....	19 May 91	F.	14	3
	Ambrose Barkley Wyckoff.....	Br. hydro. office, Pt. Townsend, Wash.	3 July 93	F.	14	0
	Webster Doty.....	St. Andrews Bay, Fla.....	28 Feb. 87	F.	12	7
10	James Franklin.....	Washington, D. C.....	9 Mar. 80	F.	8	3
	William Couenhoven Strong.....	Government Hospital for Insane.....	3 July 96	F.	17	6
	Charles Ansyl Clarke.....	La Jolla, Cal.....	15 Sept. 97	F.	17	9
	Harry Muhlenberg Jacoby.....	Philadelphia, Pa.....	16 Nov. 83	F.	10	2
	Samuel Lindsey Graham.....	Navy-yard, Mare Island, Cal.....	25 Dec. 93	F.	13	9
15	Timothy Gardner Coffin Salter.....	New York, N. Y.....	26 June 93	F.	15	7
	Horace Parker McIntosh.....	Office Naval Intelligence.....	30 June 92	I.	13	3
	Jeremiah Cutler Burnett.....	Chg. br. hydro. of., San Francisco, Cal.....	9 May 96	F.	15	11
	Charles Douglas Galloway.....	Washington, D. C.....	21 Feb. 94	F.	13	7
	Frederic Herbat Lefavor.....	San Rafael, Cal.....	12 Apr. 98	F.	17	3
	Ridgely Hunt.....	Branch hydro. office, New York.....	15 Sept. 97	F.	13	11
20	Charles Stedman Ripley.....	Denver, Colo.....	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

<sup>1</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>2</sup> Appointed a commander on the retired list in accordance with act approved June 26, 1910.<sup>3</sup> Also charge navy recruiting station.<sup>4</sup> Transferred to the three-fourths pay list; act of 5 January, 1909.

RETIRED LIST.

COMMODORES (2).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	25	4	28 Jan. 53	7 Sept. 94	Pennsylvania.....	Kentucky.
	25	5	25 May 52	11 Nov. 94	Tennessee.....	Tennessee.

CAPTAINS (5).

5	16	9	11 Mar. 63	21 Feb. 03	New York.....	New York.
	13	0	21 Sept. 61	2 Nov. 99	Ohio.....	Ohio.
	13	5	29 Sept. 64	10 Aug. 03	Pennsylvania.....	Pennsylvania.
	16	0	24 July 65	12 Feb. 05	New York.....	New York.
	18	1	24 June 70	13 Oct. 07	New Hampshire.....	New Hampshire.

COMMANDERS (7).

5	15	1	5 Oct. 04	3 Mar. 99	New York.....	At large.
	17	2	21 July 64	... do.....	... do.....	New York.
	19	4	28 Sept. 65	10 Oct. 99	Massachusetts.....	Massachusetts.
	14	10	24 July 63	11 Feb. 01	New York.....	New York.
	13	10	21 Sept. 60	3 July 82	Maryland.....	Kentucky.
	16	3	13 June 72	3 Oct. 04	Pennsylvania.....	Pennsylvania.
	9	9	4 Sept. 84	25 June 10	Virginia.....	Virginia.

LIEUTENANT-COMMANDERS (9).

5	5	11	16 Oct. 61	26 Mar. 68	Missouri.....	Missouri.
	12	1	29 Sept. 70	3 Mar. 99	Pennsylvania.....	Pennsylvania.
	12	3	30 Sept. 70	... do.....	Kentucky.....	Illinois.
	10	11	6 June 72	1 July 99	New Jersey.....	At large.
	16	2	1 Oct. 80	16 June 04	District of Columbia.....	Indiana.
	7	4	6 Sept. 87	19 Feb. 06	... do.....	New York.
	7	8	21 May 88	1 July 06	New York.....	Do.
	8	1	19 May 90	26 July 07	Louisiana.....	Louisiana.
	7	1	6 Sept. 90	25 Feb. 08	... do.....	Do.

LIEUTENANTS (36).

5	6	1	29 Nov. 61	26 Mar. 69	England.....	Ohio.
	16	4	20 Sept. 62	21 Mar. 70	Massachusetts.....	Massachusetts.
	4	0	11 Oct. 62	21 Mar. 71	... do.....	Do.
	9	0	26 Sept. 64	27 Sept. 72	New York.....	South Carolina.
10	18	1	29 Sept. 64	25 Oct. 72	Illinois.....	Illinois.
	4	5	27 June 64	27 Mar. 73	Wisconsin.....	Wisconsin.
	12	9	20 Sept. 65	8 Feb. 75	Maryland.....	Maryland.
	7	1	22 Sept. 64	14 June 74	New York.....	Son of officer.
	11	11	21 July 64	11 July 77	Iowa.....	Iowa.
	12	8	25 July 66	11 July 80	Pennsylvania.....	Pennsylvania.
	20	6	... do.....	26 Nov. 80	... do.....	Do.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire.....	Naval apprentice.
	17	1	28 June 67	22 Oct. 82	Indiana.....	Indiana.
	20	2	20 Sept. 67	18 Nov. 82	... do.....	Do.
15	12	4	22 Sept. 66	25 June 83	Maryland.....	Maryland.
	11	10	24 July 66	8 July 83	Maine.....	Ohio.
	21	0	21 Sept. 70	7 Jan. 90	Louisiana.....	Louisiana.
	8	0	24 June 75	5 Nov. 95	... do.....	At large.
20	7	7	8 June 70	1 Nov. 87	Maryland.....	Do.
	12	10	28 Sept. 82	3 Mar. 00	Ohio.....	Ohio.

## LIEUTENANTS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
25	George Washington Danforth.....	Naval Academy.....	1 June 00	F.	6	4
	Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	F.	8	5
	Claude Bailey.....	Burnt Hills, N. Y.....	14 Dec. 05	F.	9	8
	Wilfrid Van Nest Powelson.....	New York, N. Y.....	3 July 02	F.	4	7
	Lewis Burton Jones.....	Government Hospital for Insane.....	30 Nov. 06	F.	7	7
30	Carlton Farwell Snow.....	St. George, Me.....	13 July 07	F.	8	8
	Emory Winship.....	Macon, Ga.....	26 Oct. 06	F.	7	5
	Charles King Mallory.....	Syracuse, N. Y.....	13 Feb. 03	F.	5	6
	William Reynolds Cushman.....	San Diego, Cal.....	3 Aug. 08	F.	10	4
	Alfred Warren Pressey.....	New York, N. Y.....	11 Nov. 09	F.	10	1
35	Oscar Dibble Duncan.....	Cleveland, Ohio.....	30 June 05	F.	5	11
	Edward William McIntyre.....	Riverside, Cal.....	17 June 10	F.	3	10
	John Earl Lewis.....	San Diego, Cal.....	22 Oct. 10	F.	9	5
	James Rockwell Combs.....	Jacksonville, Fla.....	9 Mar. 10	F.	8	7
	Charles William Forman.....	Silver City, N. Mex.....	28 Feb. 08	F.	7	10
	Oscar Fleet Cooper.....	Clinton, N. C.....	7 June 10	F.	8	1

## LIEUTENANTS (JUNIOR GRADE) (7).

5	Louis Robert Chester.....	Philadelphia, Pa.....	3 Mar. 73	(2)	3	8
	Christopher Leslie Bruns.....	New York, N. Y.....	15 June 84	F.	6	10
	Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	F.	9	6
	Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	F.	6	2
	Richard Heddleson Townley.....	New York, N. Y.....	29 June 87	F.	5	10
	Houston Eldredge.....	Fortress Monroe, Va.....	4 Nov. 95	F.	12	6
	Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	F.	6	9

## ENSIGNS (25).

5	Charles Paine Welch.....	Oakland, Cal.....	8 Nov. 72	F.	2	8
	Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	I.	2	0
	William Lahy Varnum.....	Branch hydro. office, Cleveland, Ohio.....	20 Nov. 84	F.	8	1
	Frank Winship Toppan.....	Inspection duty (Bureau Ordnance).....	29 June 87	F.	5	4
	Baine Caruthers Dent.....	Branch hydro. office, New York, N. Y.....	4 June 90	F.	8	1
10	Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	F.	9	5
	Walter Gates Richardson.....	Branch hydro. office, Boston, Mass.....	22 June 89	F.	5	8
	Creighton Churchill.....	Sault Ste. Marie, Mich.....	20 June 90	F.	7	11
	Delworth Wilson Beswick.....	Los Angeles, Cal.....	do.....	F.	5	5
	Renwick John Hartung.....	Yonkers, N. Y.....	do.....	F.	3	7
15	Ignatius Taylor Cooper.....	Camden, Del.....	24 Dec. 00	F.	4	6
	Thomas Merritt Dick.....	Brooklyn, N. Y.....	17 Nov. 00	F.	3	9
	Peter Lloyd Pratt.....	Seattle, Wash.....	21 Nov. 02	F.	3	7
	Frank Blair Case.....	Santa Ana, Cal.....	3 Mar. 01	(3)	4	11
	John Tallaferra Beckner.....	Winchester, Ky.....	6 Aug. 04	F.	4	7
20	Frank Oak Branch.....	Martinsville, Ind.....	do.....	F.	4	3
	John Porter Hart.....	Overbrook, Kans.....	8 June 09	F.	4	8
	Omenzo Colby Ford Dodge.....	Baltimore, Md.....	14 Aug. 06	F.	3	11
	Coburn Steward Marston.....	Skowhegan, Me.....	12 Dec. 10	F.	6	3
	Horace Christopher Laird.....	Norfolk, Va.....	8 June 09	F.	4	10
25	Edward Guerrant Hargis.....	Lexington, Ky.....	22 May 09	F.	4	0
	John Cullin Sumpter.....	Charleston, S. C.....	22 Nov. 10	F.	5	5
	Harold David Childs.....	Berwyn, Ill.....	4 Mar. 07	(3)	2	1
	Herbert Justice French.....	Los Angeles, Cal.....	26 May 10	F.	4	1
	William Parker Sedgwick, Jr.....	Bath, N. Y.....	5 Jan. 09	(7)	2	5

<sup>1</sup> Advanced for eminent and conspicuous conduct in battle during Philippine campaign.

<sup>2</sup> Retired as master; title changed 3 March, 1883.

<sup>3</sup> Includes service in Volunteer Navy.

<sup>4</sup> Appointed an ensign on retired list in accordance with act of 3 March, 1901.

<sup>5</sup> Includes service as midshipman and lieutenant during war with Spain.

<sup>6</sup> Appointed an ensign and transferred to the retired list in accordance with act of 4 March, 1907.

<sup>7</sup> Appointed an ensign and transferred to the retired list in accordance with act of 5 January, 1909.

LIEUTENANTS—Continued.

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
25	10	10	7 Sept. 85	3 Mar. 00	Missouri.....	Missouri.
	5	0	25 May 80	4 June 99	Pennsylvania.....	Pennsylvania.
	7	4	8 Sept. 76	1 July 90	Arkansas.....	Arkansas.
	7	2	5 Sept. 89	11 Feb. 01	New York.....	New York.
	6	5	21 May 90	28 Sept. 01	do.....	Do.
30	4	7	19 May 90	28 Dec. 01	Maine.....	Maine.
	7	10	3 June 90	21 Jan. 02	Georgia.....	Georgia.
	6	11	25 Sept. 91	8 June 02	Tennessee.....	Tennessee.
	4	6	5 Sept. 91	17 Sept. 02	Germany.....	New York.
	6	7	19 May 93	11 Sept. 03	New Jersey.....	Nebraska.
35	3	11	6 Sept. 93	1 Jan. 04	Alabama.....	Alabama.
	10	2	6 Sept. 04	4 Feb. 04	Massachusetts.....	California.
	4	5	6 Sept. 95	1 Jan. 05	Minnesota.....	Minnesota.
	4	11	do.....	do.....	Illinois.....	Illinois.
	2	8	do.....	21 Mar. 05	do.....	Do.
	3	4	26 May 98	2 May 07	North Carolina.....	North Carolina.

LIEUTENANTS (JUNIOR GRADE) (7).

5	3	8	(b)	3 Mar. 73	Pennsylvania.....	Pennsylvania.
	4	11	2 July 67	3 Mar. 83	New York.....	New York.
	5	2	23 Sept. 67	do.....	Michigan.....	Michigan.
	6	4	do.....	do.....	Ohio.....	Illinois.
	9	2	21 June 70	do.....	do.....	Nebraska.
	12	3	9 Oct. 76	23 Jan. 94	New York.....	At large.
	7	2	5 Sept. 89	3 Mar. 99	North Carolina.....	North Carolina.

ENSIGNS (25).

5	4	0	29 Sept. 64	19 Apr. 69	Massachusetts.....	Mississippi.
	4	7	30 July 64	26 June 84	Pennsylvania.....	Pennsylvania.
	15	0	5 June 71	30 Nov. 78	do.....	Do.
	12	7	22 Sept. 73	22 May 81	Massachusetts.....	Massachusetts.
	11	8	5 June 73	26 June 84	California.....	At large.
10	4	8	28 Sept. 74	do.....	South Carolina.....	South Carolina.
	16	1	22 Sept. 76	do.....	Illinois.....	Massachusetts.
	10	10	4 Sept. 83	1 July 89	Missouri.....	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan.....	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa.....	Iowa.
15	4	0	20 May 90	3 Mar. 99	Delaware.....	Delaware.
	4	1	5 Sept. 91	do.....	South Carolina.....	South Carolina.
	3	5	19 May 93	1 July 99	Illinois.....	Illinois.
	6	7	10 June 73	3 Mar. 01	Michigan.....	Missouri.
	3	6	6 Sept. 95	28 Jan. 01	Kentucky.....	Kentucky.
20	2	11	do.....	do.....	Indiana.....	Indiana.
	2	8	22 Sept. 00	2 Feb. 06	Kansas.....	Kansas.
	3	8	7 Sept. 00	do.....	Massachusetts.....	At large.
	2	9	4 June 01	31 Jan. 07	Maine.....	Maine.
	3	1	7 Sept. 01	do.....	Michigan.....	Texas.
25	3	1	do.....	do.....	Kentucky.....	Kentucky.
	2	8	do.....	do.....	do.....	Do.
	3	1	4 Mar. 07	4 Mar. 07	Vermont.....	Vermont.
	2	9	28 Aug. 02	13 Feb. 08	Missouri.....	Missouri.
	2	10	7 Sept. 00	5 Jan. 09	New York.....	New York.

a Includes service in Volunteer Navy.

b Mate, 23 December, 1862; acting ensign, 31 August, 1863; honorably discharged, 9 December, 1868.

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

d Includes service in Volunteer Army.

## SURGEONS GENERAL, RETIRED (3).

No. in grade	Name.	Present residence or duty.	Retired.	Law governing retirement.		Sea service.	
				Ys.	Ms.		
<i>Rank of Rear Admiral (2).</i>							
	William Knickerbocker Van Reypen.....	Washington, D. C.....	25 Jan. 02	C, E.	12	2	
	Presley Marion Rixey.....	do.....	4 Feb. 10	D.	11	1	
<i>Rank of Commodore.</i>							
	William Grier.....	Washington, D. C.....	5 Oct. 78	B.	17	7	

## MEDICAL DIRECTORS (28).

<i>Rank of Rear Admiral (16).</i>							
5	Francis M. Gunnell.....	Washington, D. C.....	27 Nov. 89	B.	16	7	
	Edward Shippen.....	Philadelphia, Pa.....	18 June 88	B.	13	4	
	Samuel Franklin Coues.....	Cambridge, Mass.....	17 Sept. 87	B.	13	7	
	John Y. Taylor.....	Washington, D. C.....	21 Jan. 91	B.	13	11	
	David Kindleberger.....	Leave abroad.....	2 Sept. 96	B.	12	3	
10	Edward Strong Bogert.....	New York, N. Y.....	7 May 98	B.	11	11	
	John Howe Clark.....	Amherst, N. H.....	16 Apr. 99	B, E.	14	5	
	Adolph August Hoehling.....	Chevy Chase, Md.....	14 June 95	F.	13	5	
	Charles Henry White.....	Center Sandwich, N. H.....	19 Nov. 00	B, E.	14	6	
	George Henry Cooke.....	Ridley Park, Pa.....	12 Dec. 98	B.	14	0	
15	James Rufus Tryon.....	Coxsackie, N. Y.....	24 Sept. 99	B, E.	12	7	
	James Milton Flint.....	Washington, D. C.....	7 Feb. 00	B, E.	15	11	
	George Frederick Winslow.....	New Bedford, Mass.....	19 Jan. 03	C, E.	17	10	
	Joseph Benson Parker.....	Philadelphia, Pa.....	20 June 03	B, E.	15	1	
	Joseph Gerrish Ayers.....	Port Jervis, N. Y.....	3 Nov. 01	B, E.	17	3	
	Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	F, E.	15	8	
<i>Rank of Commodore (3).</i>							
	Abel Fitzwater Price.....	Sandwich, Mass.....	13 Dec. 09	B, L.	13	10	
	Dwight Dickinson.....	Washington, D. C.....	31 Oct. 09	B, L.	14	10	
	John Cropper Wise.....	Warrenton, Va.....	7 Oct. 10	B, L.	14	6	
<i>Rank of Captain (9).</i>							
20	William Gilmor Farwell.....	New York, N. Y.....	5 Apr. 05	B.	11	5	
	George Perley Bradley.....	South Lancaster, Mass.....	15 June 07	F.	11	5	
25	Charles Urquhart Gravatt.....	Port Royal, Va.....	8 June 03	F.	17	7	
	William Suel Dixon.....	Washington, D. C.....	5 Jan. 09	B.	12	8	
	Nelson Macpherson Ferebee.....	Oxford, N. C.....	31 Dec. 04	F.	13	3	
	Thomas Hale Streets.....	Philadelphia, Pa.....	20 Nov. 09	B.	14	6	
	John Walton Ross <sup>1</sup> .....	Pasadena, Cal.....	11 Jan. 05	B.	10	1	
	George Edwin Hurst Harmon.....	Cambridge, Md.....	5 Mar. 10	B.	17	6	
	Walter Audubon McClurg.....	Washington, D. C.....	1 Sept. 08	D.	14	7	

## MEDICAL INSPECTORS (8).

<i>Rank of Commander.</i>							
5	Franklin Rogers.....	Winchester, Va.....	28 Oct. 01	F.	10	6	
	Franklin Bache Stephenson.....	Boston, Mass.....	3 Jan. 03	F.	14	5	
	Cumberland George Herndon.....	Washington, D. C.....	15 Dec. 05	F.	13	4	
	Edward Kershner.....	Hagerstown, Md.....	2 Apr. 02	K.	17	7	
	John Murray Steele.....	Baltimore, Md.....	18 Sept. 08	D.	14	6	
	Averly Claude Holmes Russell.....	Leave abroad.....	30 June 09	D.	13	8	
	Clement Biddle.....	do.....	10 Oct. 08	D.	15	6	
	Henry Bird Pitts.....	Warrenton, N. C.....	23 Aug. 10	F.	12	0	

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

SURGEONS GENERAL, RETIRED (3).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—		
	Ys.	Ms.						
24	10	•26 Dec.	61	23 Oct.	New Jersey	New Jersey. Virginia.		
	23	11	28 Jan.	74	5 Feb.		02	
17	7		7 Mar.	38	2 Feb.	77	Ireland	Maryland.

MEDICAL DIRECTORS (28).

5	26	5	22 Mar.	49	3 Feb.	75	District of Columbia	District of Columbia.
	22	1	7 Aug.	49	17 Mar.	76	New Jersey	Pennsylvania.
	18	4	25 Feb.	51	13 Aug.	76	New Hampshire	New Hampshire.
	20	0	26 Sept.	53	20 Apr.	79	Pennsylvania	Delaware.
	19	5	20 May	59	30 Jan.	87	Ohio	Ohio.
10	29	7	10 June	61	28 Nov.	89	New York	New York.
	20	2	19 Oct.	61	4 Mar.	93	New Hampshire	New Hampshire.
	20	9	14 Aug.	61	11 May	93	Pennsylvania	Pennsylvania.
	20	6	26 Dec.	61	8 June	95	New Hampshire	Massachusetts.
	20	1	22 Sept.	62	29 Sept.	95	Pennsylvania	New Jersey.
15	<sup>b</sup> 21	10	19 Mar.	63	21 Jan.	97	New York	New York.
	<sup>b</sup> 19	3	14 Apr.	62	6 June	97	New Hampshire	New Hampshire.
	17	3	26 July	62	23 Jan.	98	Massachusetts	Massachusetts.
	20	6	16 Mar.	63	18 June	98	Pennsylvania	Maryland.
	<sup>o</sup> 17	9	17 Dec.	64	12 Dec.	98	New Hampshire	New Hampshire.
20	<sup>b</sup> 14	3	15 Apr.	63	16 Apr.	99	Pennsylvania	Pennsylvania.
	23	1	10 Nov.	68	9 Apr.	99	Pennsylvania	Pennsylvania.
	22	10	21 Apr.	69	11 Nov.	99	New York	New York.
	23	2	28 Apr.	70	7 Feb.	00	Maryland	Maryland.
	22	10	10 Nov.	68	22 Jan.	00	Canada	Michigan.
25	21	1	7 Sept.	70	31 May	00	Maine	Maine.
	12	2	27 Sept.	70	24 Aug.	00	Virginia	Virginia.
	23	4	27 Jan.	71	28 Apr.	01	District of Columbia	District of Columbia.
	13	8	12 Sept.	72	26 Jan.	02	North Carolina	North Carolina.
	20	10	12 Apr.	72	31 Jan.	03	Delaware	Pennsylvania.
17	14	4	2 Mar.	70	5 Feb.	03	Tennessee	Tennessee.
	17	2	20 Dec.	73	15 Dec.	04	Maryland	Maryland.
	18	3	8 Feb.	74	16 June	07	Pennsylvania	Pennsylvania.

MEDICAL INSPECTORS (8).

5	15	6	21 Mar.	72	12 Dec.	98	Pennsylvania	Pennsylvania.
	12	8	14 Mar.	73	31 May	00	do	Do.
	15	10	3 May	74	28 Apr.	01	Virginia	Virginia.
	12	8	2 Sept.	61	2 Apr.	02	Maryland	Maryland.
	15	3	18 June	75	16 Dec.	05	do	Do.
	13	8	3 June	79	7 May	07	Alabama	Georgia.
	12	8	18 June	78	16 June	07	Pennsylvania	Pennsylvania.
	14	5	6 July	82	31 Oct.	09	Virginia	Virginia.

• Includes service in Volunteer Army.  
 • Includes service in Volunteer Navy.  
 • Includes service in Volunteer Army and Navy (civil war).

## RETIRED LIST.

## SURGEONS (23).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
<i>Rank of Lieutenant Commander (18).</i>						
5	Alexander Fitzhugh Magruder.....	Washington, D. C.....	14 Nov. 96	F.	10	6
	Lloyd Byron Baldwin.....	Louisville, Ky.....	18 Sept. 99	F.	15	2
	Emlyn Harrison Marsteller.....	Sheepshead Bay, L. I.....	15 Sept. 08	F. D.	15	3
	William Henry Rush.....	Ardmore, Pa.....	31 Oct. 00	F.	10	3
	Victor Clay Barringer Means.....	Leave abroad.....	22 Feb. 08	F.	10	11
10	Frederick Joaquin Barbosa Cordeiro.....	do.....	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 Urle.....	Boston, Mass.....	1 Aug. 08	F.	8	10
	Will Ford Arnold.....	Palatka, Fla.....	19 Apr. 04	F.	6	8
15	George Rothganger.....	San Francisco, Cal.....	10 Dec. 08	F.	8	9
	William Henry Bucher.....	Sunbury, Pa.....	11 June 09	F.	5	5
	Elon Obed Huntington.....	Chilmark, Mass.....	29 Jan. 10	F.	5	4
	Albert 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.....	Berryville, Va.....	3 Apr. 06	F.	7	11	
<i>Rank of Lieutenant (?).</i>						
20	Henry Stewart.....	Canandaigua, N. Y.....	10 Apr. 84	F.	8	9
	James Henry Gaines.....	Washington, D. C.....	18 Mar. 91	F.	8	7
	Howard Smith.....	Brooklyn, N. Y.....	10 Nov. 90	F.	8	8
	Daniel Maria Guiteras.....	Yonkers, N. Y.....	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	
John Francis Bransford.....	Bon Air, Va.....	5 Feb. 01	(?)	7	5	

## PASSED ASSISTANT SURGEONS (12).

<i>Rank of Lieutenant (9).</i>						
5	Talleyrand Desaix Myers.....	Philadelphia, Pa.....	7 Dec. 82	F.	6	11
	Arthur Cowton Heflenger.....	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
	William Lisle Bell.....	Felton, Cal.....	20 June 05	F.	4	5
10	Charles Hermance De Lancy.....	Newburgh, N. Y.....	3 Mar. 09	F.	7	1
	Paul Ewing McDonnold.....	Leave abroad.....	9 Mar. 10	F.	5	4
	Earle Mason Brown.....	Los Angeles, Cal.....	8 Apr. 10	F.	2	10
	George Marshall Mayers.....	Fairmont, W. Va.....	16 Jan. 09	F.	4	6
	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 (10).

<i>Rank of Lieutenant (junior grade) (8).</i>						
5	Samuel Day Flagg.....	St. Paul, Minn.....	20 June 64	H.	2	3
	Jeremiah John Page.....	Sawtelle, Cal.....	30 June 79	G.	2	11
	Thomas McCormick Lippitt <sup>1</sup> .....	Berryville, Va.....	25 Sept. 02	F.	1	10
	William Howard Ulsh.....	Selins Grove, Pa.....	23 Dec. 02	F.	3	3
	Mack Voorhees Stone.....	Healdsburg, Cal.....	26 Jan. 04	F.	2	3
10	Richard Lightburn Sutton.....	Kansas City, Mo.....	30 June 05	F.	0	4
	George Manghill Olson.....	Minneapolis, Minn.....	2 Dec. 10	F.	2	11
	Arthur Camp Stanley.....	Washington, D. C.....	23 Nov. 10	F.	1	3
<i>Rank of Ensign (2).</i>						
10	Charles Phillip Henry.....	Philadelphia, Pa.....	20 Dec. 89	F.	1	4
	Henry La Motte.....	Seattle, Wash.....	15 Sept. 97	F.	2	3

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



SURGEONS (23).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
5	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	13	8	12 Jan. 76	22 June 94	Virginia	Virginia.
	11	10	13 Feb. 77	30 Nov. 94	Pennsylvania	Pennsylvania.
	10	10	3 June 84	6 June 97	North Carolina	North Carolina.
10	6	11	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	12	1	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	8	4	17 June 86	12 Dec. 98	Illinois	New Jersey.
	9	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	6	0	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
15	10	2	24 May 89	7 June 00	California	California.
	3	11	5 Apr. 98	3 Mar. 03	Pennsylvania	Pennsylvania.
	4	0	24 May 98	do.	Minnesota	Minnesota.
	4	4	7 July 98	do.	Virginia	Virginia.
	4	6	27 Jan. 92	15 Dec. 04	do.	Do.
20	6	8	18 June 90	3 Mar. 04	California	California.
	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
	6	7	20 Dec. 73	10 July 88	Virginia	Maryland.
	6	11	13 July 71	11 Dec. 83	Ohio	North Carolina.
	11	1	3 June '79	28 May 95	Cuba	Pennsylvania.
	8	6	9 July 81	14 Oct. 96	Pennsylvania	Do.
	12	9	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
	8	5	26 June 72	5 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (12).

5	8	0	27 Sept. 70	16 Oct. 75	Maryland	Pennsylvania.
	8	2	19 Mar. 75	3 June 78	do.	Virginia.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
	2	3	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
	1	10	18 June 98	16 Nov. 01	do.	California.
10	2	10	8 July 98	7 June 03	New York	New York.
	2	9	2 July 01	2 July 04	Kentucky	Kentucky.
	4	2	8 May 02	8 May 05	Michigan	California.
	2	0	1 June 01	1 June 05	West Virginia	West Virginia.
	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	2	5	19 June 90	19 June 94	Kansas	Connecticut.
	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (10).

5	0	3	30 July 61	do.	New York	New York.
	0	6	14 Feb. 74	do.	Maine	Maine.
	2	1	27 June 98	do.	Virginia	Virginia.
	0	5	12 May 98	7 June 00	Pennsylvania	Pennsylvania.
	1	7	24 May 98	do.	Indiana	California.
	1	4	26 Jan. 03	do.	Missouri	Missouri.
	1	6	24 May 05	do.	Minnesota	Minnesota.
	1	1	10 Feb. 08	do.	Wisconsin	Wisconsin.
10	0	11	18 May 86	do.	Pennsylvania	Pennsylvania.
	2	0	27 Jan. 92	do.	Ohio	New York.

\* Naval cadet, 28 May, 1883; resigned, 15 April, 1884.

<sup>b</sup> Assistant surgeon, 26 June, 1872; passed assistant surgeon, 20 December, 1875; surgeon, 16 June, 1885; resigned, 4 May, 1890; appointed assistant surgeon for temporary service, 4 May, 1898; promoted to passed assistant surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

• Includes service in Volunteer Navy.

<sup>d</sup> Date of entry as assistant surgeon for temporary service.

• Date of entry as assistant surgeon for temporary service; one year and three months enlisted service.

## RETIRED LIST.

## PAYMASTERS GENERAL, RETIRED (4).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
<i>Rank of Rear Admiral.</i>						
	Edwin Stewart.....	South Orange, N. J.....	5 May 99	B, E.	11	6
	Albert Sewall Kenny.....	Washington, D. C.....	19 Jan. 03	B, E.	12	3
	Henry Tudor Brownell Harris.....	do.....	10 Mar. 05	B, E.	16	0
	Eustaco Barron Rogers.....	do.....	30 June 10	D.	13	10

## PAY DIRECTORS (26).

<i>Rank of Rear Admiral (21).</i>						
5	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	13	0
	Charles Henry Eldredge.....	Norfolk, Va.....	21 Sept. 01	B, E.	8	3
	Edward May.....	Jamaica Plain, Mass.....	20 Jan. 00	B, E.	10	2
	Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, E.	11	4
	Rufus Parks.....	Norfolk, Va.....	9 Apr. 99	B, E.	9	3
10	Thomas Thompson Caswell.....	Annapolis, Md.....	5 June 99	F, E.	11	1
	Luther Guiteau Billings <sup>2</sup> .....	Chappaqua, N. Y.....	14 Mar. 98	F.	12	2
	Arthur John Pritchard.....	Baltimore, Md.....	12 Feb. 98	B.	18	2
	James Edward Tolfree <sup>2</sup> .....	New York, N. Y.....	20 Aug. 99	B, E.	14	3
	George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B, E.	12	4
15	George William Beaman.....	Leave abroad.....	7 May 99	B, E.	12	5
	Edwin Putnam.....	Portsmouth, N. H.....	28 Sept. 02	B, E.	13	9
	Robert Patton Lisle.....	Philadelphia, Pa.....	3 Nov. 03	C, E.	14	9
	Leonard August Fralley.....	Washington, D. C.....	17 Feb. 05	C, E.	12	1
	George Ellsworth Hendee.....	Brookline, Mass.....	30 June 02	C, E.	14	10
20	Albert Williamson Bacon.....	Santa Barbara, Cal.....	5 Jan. 03	B, E.	13	3
	Joseph Foster.....	Portsmouth, N. H.....	9 Dec. 02	C, E.	18	9
	Theodore Strong Thompson.....	Brookline, Mass.....	26 Dec. 03	C, E.	15	3
	Ichabod Goodwin Hobbs.....	Newport, R. I.....	13 Mar. 05	B, E.	19	0
	Stephen Rand.....	Washington, D. C.....	11 May 06	B, E.	17	6
	Lawrence Gedney Boggs.....	Leave abroad.....	5 Apr. 08	B, E.	18	2
<i>Rank of Commodore.</i>						
	James Andrew Ring.....	Portsmouth, N. H.....	15 Sept. 09	B, E.	19	6
<i>Rank of Captain (4).</i>						
25	Samuel Reed Colhoun.....	Brooklyn, N. Y.....	2 May 08	B.	13	9
	Hiram Edwin Drury.....	Leave abroad.....	1 Aug. 10	D.	10	0
	Charles Webster Littlefield.....	Kansas City, Mo.....	1 Jan. 11	D.	12	11
	John Alexis Mudd.....	Leave abroad.....	1 Nov. 10	D.	12	10

## PAY INSPECTOR.

<i>Rank of Commander.</i>						
	Josiah Rumble Stanton.....	San Francisco, Cal.....	8 Sept. 02	F.	15	5

## PAYMASTERS (7).

<i>Rank of Lieutenant Commander (4).</i>						
5	Robert Burton Rodney.....	Washington, D. C.....	2 Sept. 71	I.	19	3
	John Quitman Lovell.....	Baltimore, Md.....	15 Jan. 03	F.	8	3
	Walter Lyne Wilson.....	Charlestown, W. Va.....	4 May 08	F.	6	9
	William Thomas Wallace.....	Annapolis, Md.....	24 May 10	F.	4	6
<i>Rank of Lieutenant (3).</i>						
	Phillip Vasa Mohun.....	New Rochelle, N. Y.....	17 Oct. 04	F.	5	11
	Ulysses Grant Ammen.....	Palm Springs, Cal.....	3 May 06	F.	3	8
	Perry Garst Kennard.....	Champaign, Ill.....	21 Oct. 07	F.	2	6

<sup>1</sup> Includes service in Volunteer Navy.<sup>2</sup> Advanced for eminent and conspicuous conduct in battle during the civil war.<sup>3</sup> Includes service as paymaster's clerk (civil war).<sup>4</sup> Includes service as Admiral's clerk.<sup>5</sup> Includes service as cadet midshipman and midshipman.

PAYMASTERS GENERAL, RETIRED (4).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
24	9		9 Sept. 61	3 Mar. 99	New York.....	New York.
24	11		19 Mar. 62	5 May 99	Iowa.....	Vermont.
a19	1		1 Nov. 04	1 July 03	Connecticut.....	New York.
14	10		3 Mar. 70	1 Nov. 06	California.....	California.

PAY DIRECTORS (26).

5	13	5	b12 Dec. 44	3 Mar. 71	Pennsylvania.....	Pennsylvania.
	28	1	10 July 61	31 Aug. 81	Massachusetts.....	New York.
	24	3	6 Sept. 61	24 Dec. 83	do.....	Massachusetts.
	24	7	9 Sept. 61	31 July 84	New York.....	New York.
	a19	8	12 Sept. 61	10 Aug. 86	Maine.....	Do.
10	22	7	9 Sept. 61	25 Dec. 92	Rhode Island.....	Rhode Island.
	16	9	24 Oct. 62	9 Jan. 95	New York.....	New York.
	16	4	7 Oct. 61	10 Apr. 95	Maryland.....	Maryland.
	*20	3	13 Sept. 62	12 Feb. 98	New York.....	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania.....	Pennsylvania.
15	a18	3	5 Mar. 62	9 Apr. 99	Vermont.....	Missouri.
	21	1	20 Sept. 62	7 May 99	Maine.....	Maine.
	*21	5	2 Nov. 63	6 June 99	Pennsylvania.....	Pennsylvania.
	25	7	20 Aug. 64	29 Aug. 99	District of Columbia.....	District of Columbia.
	21	11	25 Mar. 64	1 Sept. 99	Massachusetts.....	Massachusetts.
20	*20	8	7 Nov. 63	10 July 00	Pennsylvania.....	Pennsylvania.
	a10	9	a19 Oct. 63	27 Aug. 01	Massachusetts.....	New Hampshire.
	*17	2	9 Oct. 63	21 Sept. 01	Pennsylvania.....	Massachusetts.
	15	8	31 Aug. 64	28 Apr. 02	New York.....	Maine.
	19	11	a12 Aug. 69	1 July 02	Vermont.....	New Hampshire.
25	22	11	*24 Sept. 69	28 Sept. 02	District of Columbia.....	District of Columbia.
	16	8	24 Jan. 70	15 Sept. 09	Massachusetts.....	Massachusetts.
	18	7	28 Sept. 69	22 Nov. 02	Pennsylvania.....	Pennsylvania.
	20	8	8 Sept. 76	4 Nov. 03	Massachusetts.....	Massachusetts.
	17	0	do.....	27 Dec. 03	do.....	Maine.
f19	6	29 Oct. 81	2 Aug. 10	Missouri.....	Missouri.	

PAY INSPECTOR.

13	1	25 Mar. 70	20 Jan. 00	New York.....	New York.
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PAYMASTERS (7).

5	a1	2	25 Oct. 62	30 June 69	Delaware.....	Pennsylvania.
	11	3	26 July 82	12 Feb. 98	Mississippi.....	Louisiana.
	5	2	15 Mar. 94	6 June 99	District of Columbia.....	West Virginia.
	4	5	3 June 99	3 Mar. 03	Pennsylvania.....	Pennsylvania.
5	3	6	15 Mar. 94	15 Sept. 99	Maryland.....	District of Columbia.
	2	3	1 Oct. 97	28 Apr. 02	do.....	Maryland.
	3	4	13 Jan. 00	3 Mar. 03	Illinois.....	Illinois.

- a Includes service in Volunteer Navy.
- b Acting midshipman, 24 November, 1843; 10 months' sea service.
- c Captain's clerk, 3 October, 1862.
- d Acting third assistant engineer, 17 December, 1864; discharged, 8 August, 1869.
- e Paymaster's clerk, 1 October, 1862.
- f Includes service as cadet midshipman and midshipman.

## RETIRED LIST.

## ASSISTANT PAYMASTER.

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

## ENGINEERS IN CHIEF, RETIRED (2).

<i>Rank of Rear Admiral.</i>						
	George Wallace Melville <sup>1</sup> .....	Philadelphia, Pa.....	10 Jan. 03	B. E.	17	8
	John Kennedy Barton.....	Leave abroad.....	22 Dec. 08	( <sup>2</sup> )	14	7

## CHIEF ENGINEERS (25).

<i>Rank of Rear Admiral (12).</i>						
	Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B.	6	2
	David Belton Macomb.....	do.....	27 Feb. 89	B.	14	11
	Edward Dunham Robie.....	Washington, D. C.....	11 Sept. 93	B.	16	11
	John White Moore.....	Brooklyn, N. Y.....	24 May 94	B.	15	7
5	Thom Williamson.....	Special duty, Navy Department.....	5 Aug. 95	B.	15	6
	George Fink Kutz.....	Washington, D. C.....	26 June 96	C.	16	8
	James William Thomson.....	Moorestown, N. J.....	26 June 96	C.	15	5
	Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B.	18	0
10	Elijah Laws.....	Morristown, N. J.....	20 Mar. 95	B.	17	9
	Edward Farmer.....	Boston, Mass.....	1 Mar. 98	B.	17	10
	Robert Potts.....	Baltimore, Md.....	8 May 97	B.	19	8
	Alfred Adamson.....	Malden, Mass.....	19 Sept. 98	B.	18	2
<i>Rank of Captain (7).</i>						
	Frederick George McKean.....	Washington, D. C.....	9 Nov. 93	F.	16	0
15	Isaac Ruby McNary.....	Atlantic City, N. J.....	11 Sept. 94	F.	17	0
	George Washington Stivers.....	Brooklyn, N. Y.....	12 Oct. 98	B.	15	8
	Absalom Kirby.....	Washington, D. C.....	15 Feb. 98	F.	18	3
	George Edward Tower.....	do.....	25 Feb. 97	F.	17	0
	James Henry Chasmar.....	Darien, Conn.....	11 Oct. 98	B.	19	4
	Albert Corson Engard.....	Philadelphia, Pa.....	23 Feb. 99	F.	21	9
<i>Rank of Commander (4).</i>						
20	Edward Biddle Latch.....	Academy P. O., Pa.....	22 Nov. 78	F.	11	9
	George Washington Sensner.....	Washington, D. C.....	25 Jan. 86	F.	11	4
	George William Magee.....	Brooklyn, N. Y.....	26 June 93	F.	14	4
	Edward Augustus Magee.....	do.....	4 Nov. 95	F.	19	2
<i>Rank of Lieutenant (2).</i>						
25	Robert Ware Galt.....	Williamsburg, Va.....	19 Nov. 98	F.	14	0
	William Beatty Dunning.....	Oakland, Cal.....	29 Oct. 98	F.	13	8

<sup>1</sup> Advanced for extraordinary heroism on Arctic relief expedition.<sup>2</sup> Appointed Engineer in Chief in accordance with Act of Congress approved May 6, 1910.

ASSISTANT PAYMASTER.

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

ENGINEERS IN CHIEF, RETIRED (2).

23	2	29 July 61	10 Jan. 00	New York.....	New York.
21	10	1 Oct. 71	10 Dec. 08	Pennsylvania.....	Pennsylvania.

CHIEF ENGINEERS (25).

5	30	4	23 May 44	31 Oct. 48	New York.....	New York.
	22	4	11 Jan. 49	15 Sept. 61	Florida.....	Pennsylvania.
	21	9	16 Feb. 52	30 July 61	Vermont.....	New York.
	22	8	21 May 53	5 Aug. 61	New York.....	Do.
	34	1	...do.....	...do.....	North Carolina.....	Virginia.
10	20	10	26 June 56	10 Nov. 61	Pennsylvania.....	Pennsylvania.
	21	7	...do.....	2 Feb. 62	Delaware.....	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut.....	Connecticut.
	9	2	19 Mar. 58	...do.....	Pennsylvania.....	Pennsylvania.
	19	0	3 May 59	4 Mar. 71	Vermont.....	Massachusetts.
15	14	1	17 Feb. 60	22 Jan. 73	Ireland.....	Pennsylvania.
	12	11	13 May 61	19 May 79	New York.....	Wisconsin.
15	15	1	21 Feb. 61	25 Nov. 77	East Indies.....	Maryland.
	13	0	13 May 61	14 Dec. 78	New York.....	New York.
	18	3	2 Dec. 61	18 Dec. 85	...do.....	Do.
	12	1	3 Oct. 61	2 Dec. 86	District of Columbia.....	District of Columbia.
20	13	2	17 Jan. 62	30 June 87	Ohio.....	Ohio.
	13	6	7 Apr. 62	27 Jan. 89	New York.....	New York.
	14	8	17 Mar. 63	3 Oct. 92	Pennsylvania.....	Pennsylvania.
	4	3	20 Sept. 58	21 Mar. 70	...do.....	Do.
25	5	4	22 Oct. 60	17 June 74	Maryland.....	Maryland.
	14	5	4 Apr. 61	11 June 76	New York.....	New York.
	11	8	27 June 62	28 Feb. 89	...do.....	Do.
25	10	7	12 Oct. 71	26 Dec. 94	Virginia.....	Virginia.
	9	6	1 Oct. 73	29 July 97	New York.....	New York.

## PASSED ASSISTANT ENGINEERS (13).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.		Sea service.	
				Yrs.	Ms.		
<i>Rank of Lieutenant (7).</i>							
5	John David Topplin.....	Newark, N. J.....	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 Thehrson Smith.....	Livingston Heights, Va.....	24 Feb. 75	F.	19	0	
	Levi Tracy Safford.....	Union, N. Y.....	11 Oct. 81	I.	10	8	
	John Albert Tobin.....	East Providence, R. I.....	20 Oct. 90	F.	10	8	
	Willis Bonnell Day.....	Leave abroad.....	2 May 98	F.	8	0	
<i>Rank of Lieutenant (junior grade) (6).</i>							
10	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	F.	8	7	
	John Wesley Saville.....	Baltimore, Md.....	1 Feb. 71	F.	6	0	
	William Richard King.....	do.....	18 Mar. 91	F.	9	2	
	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	F.	8	11	
	Andrew McAllister.....	Brooklyn, N. Y.....	14 Nov. 96	F.	7	10	
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	F.	5	11	

## ASSISTANT ENGINEERS (15).

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

## CHAPLAINS (10).

<i>Rank of Rear Admiral (4).</i>							
5	William Henry Stewart.....	De Land, Fla.....	11 July 93	B.	5	8	
	Donald McLaren.....	Princeton, N. J.....	7 Mar. 96	B.	4	9	
	James Johnson Kane.....	Yonkers, N. Y.....	30 Oct. 96	F.	17	4	
	Thomas Augustus Gill.....	Philadelphia, Pa.....	8 Feb. 02	B, E.	8	8	
<i>Rank of Captain (6).</i>							
10	Wesley Otheman Holway.....	Boston, Mass.....	9 June 01	B.	7	10	
	John Kerfoot Lewis.....	Santa Barbara, Cal.....	18 Mar. 97	B.	7	1	
	George Artemas Crawford.....	Brookline, Mass.....	2 Mar. 89	F.	6	8	
	David Howard Tribou.....	Bucksport, Me.....	16 Sept. 10	B.	11	6	
	Henry Howard Clark.....	Naval Academy.....	6 Mar. 07	B.	12	0	
	Adam Armstrong McAllister.....	San Francisco, Cal.....	2 Mar. 03	B.	11	2	

<sup>1</sup> Includes service in Volunteer Navy.<sup>2</sup> Transferred to the three-fourths pay list; act of 5 January, 1909.

PASSED ASSISTANT ENGINEERS (13).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date at-tained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
5	1	0	1 July 61	24 July 67	New York.....	New York.
	4	5	do.....	do.....	New Jersey.....	Pennsylvania.
	2	11	8 Sept. 63	13 Oct. 63	District of Columbia.....	District of Columbia.
	0	9	12 Mar. 63	17 June 70	Pennsylvania.....	Do.
	4	7	8 Dec. 62	24 Feb. 74	New York.....	New York.
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island.....	Massachusetts.
	16	5	13 Sept. 77	29 Jan. 95	Ohio.....	Ohio.
10	3	0	1 Oct. 71	1 Nov. 79	New Jersey.....	New Jersey.
	0	6	28 Oct. 62	19 June 84	Maryland.....	Maryland.
	5	1	1 Oct. 72	17 Mar. 87	do.....	Do.
	6	9	1 Oct. 74	10 Jan. 91	do.....	Do.
	16	3	13 Sept. 77	9 May 95	New York.....	New York.
	5	8	17 May 83	5 June 90	do.....	Illinois.

ASSISTANT ENGINEERS (15).

5	a 1	3	14 Mar. 65	24 Feb. 74	Pennsylvania.....	Pennsylvania.
	b 6	2	11 Feb. 65	do.....	New York.....	New York.
	0	0	1 Mar. 71	do.....	Massachusetts.....	Massachusetts.
	1	5	21 July 58	do.....	Ireland.....	Maryland.
	1	4	do.....	26 Feb. 75	California.....	New Hampshire.
10	2	0	do.....	13 Oct. 75	Virginia.....	Pennsylvania.
	1	7	do.....	3 July 76	Pennsylvania.....	Do.
	1	2	do.....	18 May 77	do.....	Do.
	1	2	do.....	7 June 77	Canada.....	New Hampshire.
	7	10	14 Sept. 76	1 June 82	Virginia.....	Virginia.
	7	3	13 Sept. 77	1 July 83	New York.....	New York.
15	4	0	do.....	do.....	Michigan.....	Michigan.
	7	7	1 Oct. 78	1 July 84	Ohio.....	Ohio.
	11	2	21 May 85	1 July 91	Wisconsin.....	Wisconsin.
	4	11	27 Sept. 87	1 July 93	do.....	Do.

CHAPLAINS (10).

		Chaplain.			
5	11	0	10 Mar. 63	Massachusetts.....	Massachusetts.
	21	4	do.....	New York.....	New Jersey.
	a 8	8	6 June 68	Canada.....	New York.
	10	7	22 Dec. 74	Pennsylvania.....	Pennsylvania.
	20	6	2 June 68	Massachusetts.....	Maine.
10	8	5	29 Nov. 69	Pennsylvania.....	New York.
	4	4	10 May 70	Maine.....	Maine.
	23	2	6 Feb. 72	do.....	Do.
	22	7	27 Jan. 73	do.....	Do.
	21	7	10 Nov. 73	New York.....	California.

- a Includes service in Volunteer Navy.
- b One year, 5 months, and 21 days in Volunteer Army (civil war).
- c Resigned, 9 May, 1865.
- d Mate, 8 August, 1861; acting ensign, 28 October, 1862.
- e Five months in Volunteer Army.

## PROFESSORS OF MATHEMATICS (6).

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

## NAVAL CONSTRUCTORS (6).

	<i>Rank of Rear Admiral.</i>					
	John Forsyth Hanscom .....	Philadelphia, Pa. ....	21 May 04	B, E.	0	0
	<i>Rank of Captain (3).</i>					
	Frank Lysander Fernald .....	New York, N. Y. ....	11 Nov. 97	B.	0	7
	William Henry Varney .....	Baltimore, Md. ....	19 Apr. 00	B.	0	0
	Joseph Hamilton Linnard .....	Philadelphia, Pa. ....	13 Aug. 10	D.	1	11
	<i>Rank of Commander.</i>					
5	Robert William Steele .....	Spring Lake, N. J. ....	13 Apr. 93	B.	0	0
	<i>Rank of Lieutenant Commander.</i>					
	Frank Baker Zahm .....	Schenectady, N. Y. ....	24 Nov. 09	F.	2	4

## ASSISTANT NAVAL CONSTRUCTOR.

	<i>Rank of Lieutenant.</i>					
	Edgar Oberlin Fitch, jr. ....	Asheville, N. C. ....	23 Dec. 10	F.	2	10

## CIVIL ENGINEERS (5).

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



PROFESSORS OF MATHEMATICS (6).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date at-tained pres-ent rank.	Born in—	Appointed from—
	Ys.	Ms.				
	33	8	17 Feb. 65	17 Feb. 65	New Hampshire.....	New Hampshire. Ohio.
	39	5	*21 Mar. 73	21 Mar. 73	Pennsylvania.....	
	10	4	b20 May 81	20 May 81	New York.....	Maryland. New York.
	23	8	*23 Jan. 71	28 Oct. 90	.....do.....	
5	20	11	11 June 78	11 June 78	England.....	Illinois. Do.
	9	7	d30 July 98	30 July 98	Massachusetts.....	

NAVAL CONSTRUCTORS (6).

	34	11	*29 July 75	10 Oct. 88	Maine.....	Massachusetts.
	30	5	4 May 71	12 Mar. 75	.....do.....	Do.
	30	9	29 July 69	13 Mar. 75	New Hampshire.....	Do.
	30	10	27 June 77	3 Mar. 91	Pennsylvania.....	Pennsylvania.
5	21	4	24 May 71	13 Mar. 75	Ireland.....	New York.
	20	6	5 Sept. 87	1 Nov. 98	Tennessee.....	Tennessee.

ASSISTANT NAVAL CONSTRUCTOR.

	6	2	2 July 00	24 Mar. 08	Massachusetts.....	Massachusetts.
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CIVIL ENGINEERS (5).

	34	11	13 July 74	New Jersey.....	New Jersey. Pennsylvania.
	23	0	d22 July 79	Vermont.....	
	19	1	*9 Jan. 77	Ohio.....	Ohio.
	13	11	b11 Apr. 90	Scotland.....	New York.
5	12	6	26 Oct. 81	New Hampshire.....	Pennsylvania.

\* Acting midshipman, 26 September, 1860; midshipman, 16 July, 1862; master, 10 November, 1865; lieutenant, 10 November, 1866; lieutenant commander, 12 March, 1868, to 21 March, 1873.

b Two years ten months and twenty-five days in the Volunteer Army (civil war).

c Chaplain, 23 January, 1871, to 27 October, 1890.

d Cadet midshipman, 6 June, 1873; midshipman, 18 June, 1879; ensign, 25 March, 1880; lieutenant (junior grade), 13 December, 1886; lieutenant, 19 June, 1892, to 26 June, 1892.

e Ten months and eight days in Volunteer Army.

f Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1865; civil engineer, 17 April, 1866, to 31 December, 1875; sea service, 3 years 8 months.

g Six years seven months and twenty-one days in the Army.

h Acting master's mate, 2 February, 1864, to 9 June, 1865.

## CHIEF BOATSWAINS (22).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.		Sea service.	
				Ys.	Ms.	Ys.	Ms.
<i>Rank with, but after, Lieutenant (junior grade) (7).</i>							
5	Charles Miller.....	Seacliff, N. Y.....	2 May 99	B, E	17	1	
	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	
<i>Rank with, but after, Ensign (15).</i>							
10	John Beaver Fernald Langton.....	Kittery depot, Me.....	8 Oct. 00	B.	8	8	
	Charles Franklin Pierce.....	Rockville Center, N. Y.....	22 Sept. 02	F.	4	10	
	Samuel Wylie Gardner.....	Coal depot, Baltimore.....	20 May 09	D.	7	9	
15	William Brooks.....	Newark, N. J.....	16 Dec. 10	F.	6	10	
	Allen Whipkey.....	Macungie, Pa.....	15 Dec. 09	F.	6	9	
	August Ohmsen.....	Portsmouth, Va.....	25 Nov. 10	D.	6	6	
	John Edward Murphy.....	Riveride, R. I.....	1 Aug. 05	F.	4	8	
	Eugene McClellan Isaac.....	Norfolk, Va.....	2 Dec. 10	F.	6	6	
20	Andrew Anderson.....	Dover, Del.....	5 Nov. 08	D.	5	3	
	James Henry Doyle.....	Brooklyn, N. Y.....	15 Oct. 06	F.	3	5	
	Charles Thompson Chase.....	do.....	13 Feb. 09	D.	2	7	
	John McGrath.....	Somerville, Mass.....	26 Aug. 07	F.	4	8	
	Aaron Brooks Irelan.....	Portland, Oreg.....	18 May 08	F.	4	3	
20	Daniel Moriarty.....	Vallejo, Cal.....	27 Oct. 10	F.	3	7	
	Harry Chester Gunn.....	Woodhaven, L. I.....	16 June 10	F.	6	0	

## BOATSWAINS (11).

5	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.	4	11	
	William Johnson.....	Philadelphia, Pa.....	4 Dec. 03	F.	3	4	
10	Henry Feehan.....	Boston, Mass.....	24 Dec. 03	F.	2	2	
	William Henry Johnson.....	Brooklyn, N. Y.....	22 Sept. 02	F.	1	3	
	Osborn Deigman.....	Burbank, Cal.....	21 Apr. 06	F.	2	8	
	William Henry Morin.....	Annapolis, Md.....	12 Apr. 10	F.	3	7	
	Charles Clinton Beach.....	Washington, D. C.....	26 Oct. 09	F.	2	2	
	Thomas Gilmore McDonough.....	Brooklyn, N. Y.....	6 Feb. 09	D.	0	5	

## CHIEF GUNNERS (14).

<i>Rank with, but after, Lieutenant (junior grade) (5).</i>							
5	Cornellus Dugan.....	Philadelphia, Pa.....	3 Apr. 01	C, E	13	0	
	John Robert Grainger.....	Brooklyn, N. Y.....	4 Mar. 01	B, E	14	2	
	John Joseph Walsh.....	Washington, D. C.....	10 May 05	B, E	11	4	
	Charles Henry Venable.....	do.....	25 June 01	F, E	11	9	
	Robert Sommers.....	Annapolis, Md.....	17 Dec. 99	B, E	7	0	

CHIEF BOATSWAINS (22).

No. in grade.	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.				
5	17	5				13 June 61	3 Mar. 99	New York	New York.
	29	7	3	10	13	24 Mar. 66	do	Massachusetts	Massachusetts.
	28	10	4	10	0	25 Apr. 66	do	England	District of Columbia.
	32	2	3	0	0	9 July 68	do	Scotland	Pennsylvania.
	22	6	9	7	27	18 Dec. 70	do	Ireland	Do.
	18	10				3 Jan. 73	do	do	California.
	12	10	16	3	9	23 June 82	do	Nova Scotia	Massachusetts.
10	18	0				25 Nov. 61	3 Mar. 99	Maine	Maine.
	11	11	13	5	14	7 May 89	7 May 90	Massachusetts	Massachusetts.
	6	10	16	11	10	22 Apr. 96	27 Apr. 04	Maryland	Virginia.
	5	1	15	1	21	4 Jan. 97	do	New Jersey	New Jersey.
15	4	5	16	8	28	18 Mar. 97	do	Pennsylvania	Pennsylvania.
	6	8	24	0	22	24 June 97	do	Germany	Virginia.
	2	4	0	8	25	15 June 98	15 June 04	Ireland	Washington.
	5	11	10	11	14	16 July 98	16 July 04	Pennsylvania	Virginia.
	5	5	19	0	2	7 Aug. 98	1 Aug. 04	Norway	New York.
20	8	0	25	1	17	6 Mar. 99	6 Mar. 05	New York	Do.
	7	10	19	2	2	do	do	Virginia	Do.
	4	6	12	7	11	10 Apr. 99	10 Apr. 05	Massachusetts	Massachusetts.
	3	4	18	11	25	31 Aug. 99	31 Aug. 05	New Jersey	California.
	6	3	9	0	0	1 Mar. 00	1 Mar. 06	Ireland	Massachusetts.
	0	8	15	8	23	30 July 03	30 July 09	Massachusetts	New York.

BOATSWAINS (11).

5	8	7	11	1	21	20 Oct. 94	New York	New York.
	2	11	7	4	16	3 Aug. 95	Georgia	Georgia.
	3	10	12	8	5	11 Aug. 98	New York	California.
	5	1	15	9	25	6 Mar. 99	Norway	New York.
	3	9	9	4	29	10 Apr. 99	Pennsylvania	Pennsylvania.
10	1	9	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	5	9	10	2	0	25 Jan. 00	Maryland	New York.
	2	8	1	11	17	9 Apr. 00	Iowa	Iowa.
	2	11	10	8	12	30 July 03	England	New York.
	0	7	8	0	14	23 Feb. 06	New Jersey	New Jersey.
	6	0	27	4	20	6 Aug. 08	Ireland	Virginia.

CHIEF GUNNERS (14).

							Date attained present rank.		
5	31	3	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	29	8				23 Nov. 61	do	Canada	New York.
	27	2				18 Apr. 71	do	Michigan	Michigan.
	29	4				15 Sept. 71	do	District of Columbia	Pennsylvania.
	28	3	12	1	3	11 Nov. 73	do	Prussia	Connecticut.

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

b Acting master's mate, November 18, 1864.

c Mate, 19 August, 1897.

d Mate, 8 November, 1897.

e Mate, 15 April, 1898, to 5 March, 1899.

f Mate, 12 April, 1893.

g Mate, 20 August, 1897.

h Mate, 2 September, 1902, to 5 August, 1906.

i Midshipman, September 22, 1864; resigned March 19, 1866; mate, April 2, 1866; resigned August 17, 1867; mate, September 4, 1868.

j Enlisted service 25 February, 1862, to 20 September, 1863.

## CHIEF GUNNERS—Continued.

No. in grade.	Name.	Present residence or duty	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	<i>Rank with, but after, Ensign (9).</i>					
10	William Halford.....	Oakland, Cal.....	18 Aug. 03	B.	9	0
	Arthur Armand Phelps.....	West Newton, Mass.....	11 Feb. 10	B.	12	3
	William Walsh.....	Washington, D. C.....	7 June 07	F.	9	8
	Patrick Lynch.....	Malden, Mass.....	12 Mar. 03	F.	7	1
	Joseph Roderick Ward.....	Vallejo, Cal.....	10 July 08	F.	6	4
	John Kenyon.....	Oakland, Cal.....	9 June 08	D.	4	3
	Charles Francis Ulrich.....	Kenmore, N. Y.....	29 Jan. 10	F.	3	8
	Isalah Wilbur.....	San Francisco, Cal.....	1 Dec. 10	F.	4	10
	William Harry Walker.....	Las Animas, Colo.....	1 Feb. 10	F.	4	1

## GUNNERS (14).

5	Carrington Asbury Young.....	Washington, D. C.....	10 Dec. 83	F.	16	4
	John Westfall.....	Allston, Mass.....	26 July 92	F.	2	6
	Henry Jacob Tresselt.....	East Oakland, Cal.....	14 June 95	F.	1	0
	Peter Hanley.....	Albuquerque, N. Mex.....	26 Oct. 98	F.	5	7
	Arthur Solomon Williams.....	Boston, Mass.....	29 July 02	F.	2	4
10	Frank Alexander McGregor.....	Seattle, Wash.....	6 Oct. 06	F.	5	5
	Phillip Doherty.....	Brooklyn, N. Y.....	10 May 02	F.	2	0
	William Carroll.....	Hartford, Conn.....	7 Feb. 05	F.	3	2
	Vista Ralph Thompson.....	Davis, Cal.....	13 Feb. 07	F.	3	6
	Daniel Geary.....	Washington, D. C.....	14 Mar. 05	F.	1	3
	Loran Stiles Walker.....	Long Beach, Cal.....	28 Apr. 08	F.	2	7
	Humboldt Joseph Palmer.....	Newport, R. I.....	10 Dec. 08	F.	4	5
Alfred Barker.....	San Diego, Cal.....	15 Nov. 05	F.	1	1	
Harry Webb.....	do.....	31 July 09	F.	3	0	

## CHIEF MACHINISTS (4).

	<i>Rank with, but after, Ensign.</i>					
	Jacobus Johannes Corino.....	Brooklyn, N. Y.....	2 Dec. 10	F.	8	10
	William John Trevorrow.....	San Jose, Cal.....	27 Oct. 10	F.	8	2
	John St. Clair Mothersall.....	Philadelphia, Pa.....	8 Oct. 05	B.E.	0	5
	William Enos Stiles.....	Vallejo, Cal.....	7 Dec. 09	F.	4	7

<sup>1</sup> Includes service in Volunteer Navy.

CHIEF GUNNERS—Continued.

No. in grade.	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Dated attained present rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.				
10	29	6	.....	.....	.....	14 Apr. 71	3 Mar. 99	England.....	California.
	22	0	3	2	21	25 Feb. 75	do.....	Massachusetts.....	Iowa.
	14	3	4	10	20	12 Oct. 82	do.....	New York.....	New York.
	24	9	.....	.....	.....	15 Aug. 77	do.....	Ireland.....	District of Columbia.
	10	3	.....	.....	.....	11 Mar. 92	11 Mar. 02	do.....	Massachusetts.
	6	6	19	3	12	10 Apr. 99	10 Apr. 05	New York.....	New York.
	3	4	10	7	26	11 Mar. 02	11 Mar. 08	do.....	Do.
	3	7	9	4	6	do.....	do.....	New Jersey.....	Pennsylvania.
	2	3	8	9	21	do.....	do.....	Pennsylvania.....	Do.

GUNNERS (14).

5	b 4	6	.....	.....	.....	9 Apr. 75	District of Columbia.....	District of Columbia.
	3	3	.....	.....	.....	8 June 86	New York.....	New York.
	9	3	.....	.....	.....	31 Jan. 89	do.....	Do.
	2	11	.....	.....	.....	21 Oct. 89	Pennsylvania.....	Do.
	3	7	10	0	9	25 Jan. 96	North Carolina.....	North Carolina.
10	2	10	6	10	14	d 10 Apr. 99	Massachusetts.....	Massachusetts.
	7	7	19	5	1	10 Apr. 99	New York.....	Connecticut.
	4	1	15	5	25	19 July 99	Connecticut.....	Do.
	2	6	8	11	7	1 Aug. 00	Missouri.....	District of Columbia.
	1	2	10	1	8	11 Mar. 02	Ireland.....	New Jersey.
	2	1	9	6	4	do.....	New Jersey.....	Do.
	2	4	11	7	11	do.....	Connecticut.....	Connecticut.
	0	5	9	0	27	30 July 03	Virginia.....	New York.
2	10	8	8	21	25 May 04	Canada.....	Do.	

CHIEF MACHINISTS (4).

							Date attained present rank.		
	1	11	5	8	16	23 Aug. 99	3 Mar. 09	Holland.....	New York.
	1	2	5	5	12	29 Jan. 00	do.....	California.....	California.
	13	7	37	7	24	1 Nov. 01	29 June 06	Ireland.....	Rhode Island.
	2	10	5	6	15	do.....	3 Mar. 09	Wisconsin.....	California.

\* Mate, 6 December, 1869.

<sup>b</sup> Includes service in Volunteer Navy.

<sup>c</sup> Mate, 14 September, 1866.

<sup>d</sup> Mate, 23 July, 1898.

## RETIRED LIST.

## MACHINISTS (42).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
5	Theodore Meyer	Leave abroad	1 July 09	F.	8	6
	Herbert Edwin Korshaw	Lawrence, Mass.	27 Mar. 08	F.	8	1
	Alphonse Gay	Leave abroad	23 Nov. 08	F.	7	8
	George Martin Helton	Green, Kans.	1 Oct. 08	F.	7	11
	John O'Neill	Wollaston, Mass.	24 Oct. 01	F.	2	6
10	Frederick Carl Lutz	Washington, D. C.	29 Apr. 09	F.	6	7
	James Wilson	Los Angeles, Cal.	23 Jan. 08	F.	6	3
	Thomas Finch Hobby	Elizabeth, N. J.	14 Mar. 04	F.	2	3
	Alfonzo Skinner	Fairview, N. Mex.	13 Dec. 06	F.	4	10
	William Clifford Dronberger	Leave abroad	28 Apr. 09	I.	8	4
15	William James Powell	South Berkeley, Cal.	11 Dec. 05	F.	4	9
	Emmanuel Amodéo Salvador	Brooklyn, N. Y.	20 Jan. 09	F.	6	4
	Angus Grant Bates	Walnut Ridge, Ark.	19 Dec. 03	F.	3	7
	John Thomas West	Berkley, Va.	9 Mar. 03	F.	3	6
	Jesso Ely Jones	Tacoma, Wash.	22 Mar. 04	F.	2	9
20	Oscar Bragonier	Baltimore, Md.	17 Aug. 04	F.	4	4
	William Franklin Mullnix	do.	18 June 09	F.	9	3
	James Lambert Buart	Willoughby Beach, Va.	1 Oct. 08	F.	6	1
	Joseph James Duffy	Brooklyn, N. Y.	7 Nov. 08	F.	6	8
	Edwin James Cuthrell	Portsmouth, Va.	11 Mar. 08	F.	6	5
25	John Littleton King	Washington, D. C.	30 Oct. 08	F.	7	11
	Ormond Allan Currie	Vallejo, 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	West Hoboken, N. J.	10 Jan. 10	F.	7	0
30	Harry Desmond	Chambersburg, Pa.	7 May 06	F.	4	0
	Michael Augustus Rossiter	Philadelphia, Pa.	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
35	Harlan Blako Heath	Manchester, N. H.	11 July 06	F.	3	5
	George Mellon	Clinton, Iowa	31 Dec. 06	F.	3	0
	William Francis McCulloch	Kennebunk, Me.	18 June 09	F.	3	11
	William Edward Bartlett Grant	Baltimore, Md.	4 Dec. 03	F.	0	9
	William Patrick Little	Cooperstown, N. Y.	18 Jan. 08	F.	3	7
40	John McPhee	Lansing, Mich.	7 Oct. 09	F.	4	6
	Edmund Henry Klamt	San Francisco, Cal.	29 Apr. 07	F.	2	10
	Herbert John Wiseman	Redlands, Cal.	15 Dec. 09	F.	1	8
	Daniel Joseph McCarthy	Denver, Colo.	24 Nov. 09	F.	2	0
	Anthony Peter McCarthy	Seranton, Pa.	10 Jan. 10	F.	4	1
	Wanfred Abram Morgan	San Francisco, Cal.	2 Dec. 10	F.	2	11
	Charles Garry Wheeler	Bremerton, Wash.	3 Feb. 10	F.	1	6

## CHIEF CARPENTERS (16):

<i>Rank with, but after, Lieutenant (junior grade) (4).</i>						
	Peter Thomas Ward	Brooklyn, N. Y.	10 Sept. 02	B. E.	11	2
	Edward Henry Hay	Danvers, Mass.	9 Nov. 09	B. E.	12	6
	Josiah Edwin Keen	Kittery Depot, Me.	17 Nov. 00	F. E.	8	6
	Milton Fuller Roberts	Navy-yard, Boston.	21 Feb. 03	F. E.	8	0
<i>Rank with, but after, Ensign (12).</i>						
5	Luther Lysander Martin	Philadelphia, Pa.	13 Jan. 10	B.	12	7
	William Albert Barry	Charlestown, Mass.	4 Feb. 10	B.	14	1
	James Burke	Dorchester, Mass.	25 Jan. 09	B.	16	4
	Phillip Theodore Mager	Ast. supt. constr., Philadelphia, Pa.	22 Oct. 04	F.	10	1
10	John Snider Waltmeyer	Washington, D. C.	25 Sept. 08	D.	14	6
	Alonzo Crozler Burroughs	Portsmouth, Va.	21 July 08	D.	9	3
	Osgood Harold Hilton	Vallejo, Cal.	6 Aug. 00	F.	6	0
	Franz Anton Itlich	San Francisco, Cal.	14 Aug. 09	F.	5	4
	Alonzo Burke	Norfolk, Va.	12 Dec. 07	F.	3	10
15	Frederick Joshua Simmonds	Somerville, Mass.	1 Oct. 08	F.	3	9
	Harry Leslie Demarest	Gloucester, Mass.	10 Oct. 10	F.	6	4
	Joseph Francis McCole	Bath, Me.	12 Dec. 08	F.	4	3

MACHINISTS (42).

No. in grade.	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.			
5	1	0	2	5	18	6 July 99	Germany.....	Massachusetts.
	0	3	1	3	6	do.....	Massachusetts.....	Do.
	1	5	13	6	10	do.....	Switzerland.....	New York.
	0	11	2	10	17	do.....	New Jersey.....	California.
	4	1	3	0	0	do.....	Ireland.....	Massachusetts.
10	1	9	2	9	3	23 Aug. 99	District of Columbia.....	District of Columbia.
	1	10	1	4	2	do.....	Missouri.....	California.
	1	6	5	2	18	do.....	New York.....	New York.
	0	6	2	0	3	do.....	do.....	Do.
	0	9	5	10	15	do.....	Delaware.....	Ohio.
15	1	0	14	7	7	do.....	Michigan.....	California.
	1	10	15	3	1	do.....	At sea.....	New York.
	0	0	1	3	10	do.....	Ohio.....	Ohio.
	6	1	17	10	5	do.....	Virginia.....	Virginia.
	1	2	3	5	13	do.....	Iowa.....	Washington.
20	0	7	4	3	22	do.....	Maryland.....	California.
	0	3	6	4	16	do.....	do.....	Maryland.
	4	6	3	7	12	do.....	Holland.....	New York.
	0	7	2	8	15	do.....	Pennsylvania.....	Delaware.
	1	11	16	4	28	do.....	Virginia.....	Virginia.
25	1	0	5	3	20	do.....	do.....	District of Columbia.
	2	10	3	4	15	do.....	Massachusetts.....	Massachusetts.
	2	2	14	2	23	do.....	Virginia.....	Virginia.
	0	0	7	5	9	do.....	Massachusetts.....	California.
	1	5	8	5	10	do.....	Germany.....	New Jersey.
30	1	0	2	10	4	29 Jan. 00	Massachusetts.....	Massachusetts.
	0	11	5	4	8	1 Nov. 01	New York.....	New York.
	1	11	5	5	9	do.....	Pennsylvania.....	Pennsylvania.
	0	11	3	3	15	do.....	Norway.....	Massachusetts.
	1	5	17	11	10	do.....	North Carolina.....	Virginia.
35	0	5	1	11	1	do.....	New Hampshire.....	New Hampshire.
	0	6	2	5	5	do.....	Pennsylvania.....	Iowa.
	4	3	16	8	22	do.....	Indiana.....	Maine.
	4	7	2	9	29	do.....	Maryland.....	Maryland.
	1	1	3	9	25	22 July 02	New York.....	New York.
40	1	0	5	7	27	30 July 03	England.....	Michigan.
	0	0	7	4	15	16 Jan. 04	New York.....	New York.
	0	0	9	10	4	29 Dec. 04	California.....	California.
	1	2	3	3	20	do.....	Massachusetts.....	Massachusetts.
	0	10	4	1	17	1 Jan. 05	Pennsylvania.....	Pennsylvania.
	0	0	4	0	0	27 Dec. 06	Illinois.....	California.
	1	4	3	2	18	do.....	do.....	Do.

CHIEF CARPENTERS (16).

					Date attained present rank.			
5	24	3			8 June 70	3 Mar. 99	New York.....	
	21	10			<sup>b</sup> 1 Jan. 75	do.....	Massachusetts.....	
	20	10			<sup>c</sup> 9 Mar. 78	do.....	Maine.....	
	17	10			<sup>d</sup> 12 Dec. 79	do.....	Massachusetts.....	
10	24	0			30 Oct. 72	3 Mar. 99	Virginia.....	
	20	5			1 May 73	do.....	Massachusetts.....	
	17	11			26 Aug. 73	do.....	England.....	
	24	10			15 Nov. 73	do.....	Pennsylvania.....	
15	17	6			30 Dec. 74	do.....	Maryland.....	
	18	1			9 Mar. 78	do.....	Virginia.....	
	13	6			5 Feb. 86	do.....	do.....	
	5	3	14	3	10	29 Sept. 98	29 Sept. 04	Germany.....
15	4	11	14	0	6	12 Dec. 98	12 Dec. 04	Virginia.....
	4	0				<sup>d</sup> 10 Jan. 00	10 Jan. 06	do.....
	3	1				1 May 01	1 May 07	New York.....
	3	2				do.....	do.....	do.....
							New York.	

<sup>a</sup> Five years' service in the Army.

<sup>b</sup> Acting carpenter, 31 March to August, 1874.

<sup>c</sup> Ten months and seven days in Volunteer Army (civil war).

<sup>d</sup> Two years, nine months, and twenty-three days in Volunteer Army (civil war).

<sup>e</sup> Assistant engineer for temporary service, 20 June, 1898; honorably discharged, 22 December, 1898.

## RETIRED LIST.

## CARPENTERS (10).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.		Sea service.	
				Ys.	Ms.		
5	Arthur Webber Massey.....	New Rochelle, N. Y.....	20 June 96	F.	6	0	
	Spencer Carpenter Brearley.....	Mercerville, N. J.....	2 July 01	F.	3	4	
	George Hichborn Warford.....	Vallejo, Cal.....	13 Mar. 02	F.	3	6	
	Joel De Groff Griffin.....	Portsmouth, Va.....	15 June 03	F.	2	5	
	Joseph Aloysius O'Connor.....	do.....	13 Jan. 06	F.	4	0	
10	Benjamin Dorsey Pender.....	Leave abroad.....	30 June 04	F.	4	8	
	Oliver Cromwell Jones.....	Philadelphia, Pa.....	17 June 03	F.	2	0	
	Herbert Green Elkins.....	Kittery, Me.....	11 Aug. 06	F.	3	1	
	James Thomas Winn.....	Las Animas, Colo.....	14 Sept. 08	F.	2	5	
	Michael Edward Carroll.....	Vallejo, Cal.....	12 May 09	F.	2	2	

## CHIEF SAILMAKERS (5).

<i>Rank with, but after, Lieutenant (junior grade) (2)</i>							
	Garrett Van Mater.....	Brooklyn, N. Y.....	14 Nov. 08	B.	14	11	
	Charles Henry Jones.....	Philadelphia, Pa.....	6 Feb. 04	B, E.	12	11	
<i>Rank with, but after, Ensign (3).</i>							
5	John Joseph Byrne.....	Brooklyn, N. Y.....	9 Sept. 01	B.	7	0	
	Frank Watson.....	Philadelphia, Pa.....	30 May 10	D.	10	1	
	Milton Whitney Watkins.....	Doylestown, Pa.....	18 Apr. 09	D.	5	5	

## SAILMAKERS (5).

5	Alexander William Stephens.....	Pikesville, Md.....	10 Dec. 83	I.	4	4
	Herman Hansen.....	Chicago, 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
	George Tracy Douglass.....	Brooklyn, N. Y.....	20 Dec. 98	B.	10	1

## PHARMACIST.

<i>Rank of Chief Boatswain.</i>							
	Cornellus O'Leary.....	Newport, R. I.....	25 Apr. 02	B.	0	0	

## PHARMACISTS (12).

5	Robert Pullen Neville.....	Portsmouth, Va.....	23 May 07	F.	0	0
	John Cowan.....	Los Angeles, Cal.....	19 Oct. 03	F.	2	0
	Joseph Henry Graham.....	Everett, Mass.....	1 Sept. 10	B.	0	0
	Samuel Englander.....	Chicago, Ill.....	15 June 08	D.	0	0
	James Henry McGuigan.....	Washington, D. C.....	20 Dec. 07	F.	0	0
10	Joseph McMahon.....	Brooklyn, N. Y.....	19 July 09	F.	10	0
	William Hunter Huntington.....	Newport, R. I.....	8 June 03	F.	0	0
	Isaac Newton Hurd.....	Kittery Depot, Me.....	23 Mar. 03	F.	0	5
	Richard Waggener.....	Warrington, Fla.....	29 Jan. 10	F.	0	0
	Frederick Troup Gordon.....	Philadelphia, Pa.....	30 Nov. 06	F.	0	0
	Collin McLarty.....	Leave abroad.....	10 July 08	F.	2	8
	Thomas New Kirk Phillips.....	Washington, D. C.....	16 Dec. 10	F.	2	3



RETIRED LIST.

CARPENTERS (10).

No. in grade.	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.			
5	4	4				19 Aug. 74	Massachusetts.....	New York. Maine. California. Virginia. Do.
	6	6				27 July 92	Maine.....	
	3	10				18 Aug. 94	California.....	
	4	11				1 Feb. 96	New Jersey.....	
	5	1				27 May 97	Virginia.....	
10	1	3	5	8	5	12 Dec. 98	Maryland.....	New York. Pennsylvania. Maine. Maryland. California.
	1	4	5	6	6	6 June 99	Pennsylvania.....	
	1	9				10 Jan. 00	Massachusetts.....	
	1	3	5	0	16	1 May 01	Maryland.....	
	0	8	15	1	13	7 Mar. 05	California.....	

CHIEF SAILMAKERS (5).

	Ys.	Ms.	Ds.	Date attained present rank.	Born in—	Appointed from—	
	17	11		25 Jan. 73	3 Mar. 99	New York.....	New York. Pennsylvania.
	17	2		7 Jan. 75	do.	do.	
5	18	10		11 Jan. 75	3 Mar. 99	Ireland.....	New York. Pennsylvania. Massachusetts.
	22	4		3 Mar. 77	do.	Pennsylvania.....	
	21	8		18 Apr. 79	do.	Maryland.....	

SAILMAKERS (5).

	Ys.	Ms.	Ds.	Date	Born in—	Appointed from—
5	0	1		15 Aug. 73	Maryland.....	Maryland. Illinois. Virginia. New York. Do.
	4	0		17 Jan. 76	Norway.....	
	8	5		20 Feb. 78	Virginia.....	
	10	0		29 June 67	New York.....	
	25	5		19 Feb. 70	Virginia.....	

PHARMACIST.

	Ys.	Ms.	Ds.	Date	Born in—	Appointed from—	
	13	7	37	7 24	15 Sept. 98	Ireland.....	Rhode Island.

PHARMACISTS (12).

	Ys.	Ms.	Ds.	Date	Born in—	Appointed from—	
5	8	3	30	9 0	15 Sept. 98	Virginia.....	Virginia. New York. Massachusetts. California. District of Columbia.
	4	5	27	0 0	do.	New York.....	
	11	3	26	0 0	do.	Delaware.....	
	9	9	23	6 0	do.	New York.....	
	8	3	23	0 0	do.	Maryland.....	
10	10	7	9	2 3	do.	New York.....	New York. Rhode Island. Maine. Florida. Georgia. New York. Ohio.
	9	9	18	7 11	do.	Massachusetts.....	
	3	6	11	9 0	do.	Maine.....	
	10	8	10	11 7	do.	Kentucky.....	
	6	0	9	10 4	25 July 00	Georgia.....	
	3	7	19	9 18	25 Apr. 02	West Indies.....	
	5	1	8	11 24	* 8 June 03	Ohio.....	

\* Seven months and two days as appointed apothecary.

## RETIRED LIST.

## PAYMASTER'S CLERKS (17).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
5	Henry E. Minkler.....	Newport, R. I.....	18 Feb. 09	D.	23	7
	Ollver G. Haskett.....	Washington, D. C.....	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
	John J. Pattison.....	Washington, D. C.....	30 June 09	D.	12	1
10	John A. Kelly.....	Annapolis, Md.....	28 July 09	D.	26	3
	Frank M. Varrell.....	Swarthmore, Pa.....	26 Aug. 09	D.	9	1
	Edward Cronin.....	Chicago, Ill.....	31 Oct. 09	D.	17	3
	George H. Washburn.....	Winthrop, Mass.....	31 Dec. 09	D.	12	7
	John P. Flreng.....	Glen Ridge, N. J.....	24 June 10	B.	8	2
15	Theodore W. Arms.....	Merrick, L. I.....	..do.....	B.	10	0
	Edwin M. Crary.....	Philadelphia, Pa.....	..do.....	B.	4	5
	Theodore G. Hansche.....	..do.....	..do.....	B.	3	1
	Charles W. Loomis.....	Athens, N. Y.....	..do.....	B.	6	1
	Frank C. Adams.....	Washington, D. C.....	26 Sept. 10	F.	0	0
	John E. Colcord.....	Portsmouth, N. H.....	24 June 10	B.	6	4
	Thomas S. Veltch.....	Hot Springs, Ark.....	8 Nov. 10	F.	0	0

## MATES (7).

Rank of Warrant Officer.						
5	Thomas Wakeham Bonsall.....	Glen Olden, Pa.....	20 June 96	F, E.	9	8
	John Griffin.....	Boston, Mass.....	17 May 96	B, E.	3	9
	James Hill.....	Port Norfolk, Va.....	16 Sept. 97	F, E.	1	7
	Frank Holler.....	Island Heights, N. J.....	27 Dec. 94	F, E.	0	0
	William Jenney.....	Everett, Mass.....	26 Sept. 99	B, E.	4	4
	Robert Robinson.....	Newport, R. I.....	15 Apr. 97	F, E.	4	1
	John Lemuel Vennard.....	Portsmouth, N. H.....	9 June 99	D, E.	5	7

## MATE.

James Mark Creighton.....	Washington, D. C.....	2 June 99	D.	11	6
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PAYMASTER'S CLERKS (17).

No. in grade.	Shore or other duty.		Born in—	Appointed from—
	Ys.	Ms.		
5	11	2	Rhode Island.....	Rhode Island.
	10	11	New York.....	New York.
	2	11	Australia.....	Do.
	28	11	Maryland.....	Maryland.
	25	11	do.....	Do.
10	6	1	Delaware.....	Do.
	28	0	New Hampshire.....	New Hampshire.
	13	0	Massachusetts.....	Massachusetts.
	19	8	do.....	Do.
	20	7	New Jersey.....	New Jersey.
15	7	5	Connecticut.....	New York.
	18	10	Pennsylvania.....	Pennsylvania.
	2	11	Maryland.....	California.
	5	0	New York.....	New York.
	12	6	Iowa.....	Iowa.
14	8	New Hampshire.....	New Hampshire.	
5	2	New York.....	New York.	

MATES (7).

		Previous service as enlisted man.			Date of rating.	Date attained present rank.		
		Ys.	Ms.	Ds.				
5	20	3			<sup>a</sup> 6 Nov. 69	29 June 06	Pennsylvania.....	Pennsylvania.
	29	4	2	4	<sup>b</sup> 15 Mar. 67	do.....	Massachusetts.....	Massachusetts.
	25	10	4	6	19 Mar. 70	do.....	Ohio.....	Pennsylvania.
	27	5	11	0	17 Apr. 66	do.....	Germany.....	New York.
	30	8			<sup>c</sup> 6 Dec. 69	do.....	Massachusetts.....	Massachusetts.
	30	1			23 Dec. 62	do.....	Louisiana.....	Louisiana.
	36	4			<sup>d</sup> 26 Apr. 70	do.....	New Hampshire.....	New Hampshire.

MATE.

22	4			4 Mar. 70	Virginia.....	District of Columbia.
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<sup>a</sup> Mate, 27 April, 1865; honorably discharged, 24 December, 1868; also one year six months and two days in Volunteer Army.

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

<sup>c</sup> Mate, 19 March, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

<sup>d</sup> Mate, 9 May, 1862; acting ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

## RETIRED LIST.

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

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

## REAR ADMIRALS (52).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
5	Allen Visscher Reed.....	Washington, D. C.....	11 June 96	C, E.	15	6
	Alfred Thayer Mahan.....	Naval War College, special duty.....	17 Nov. 96	C, E.	15	10
	William George Buchler.....	Philadelphia, Pa.....	25 Mar. 99	B, E.	16	11
	Henry Bellows Robeson.....	Walpole, N. H.....	28 Mar. 99	C, E.	16	1
	Nicol Ludlow.....	New York, N. Y.....	1 Nov. 99	C, E.	19	2
10	Joseph Trilley.....	San Francisco, Cal.....	25 Sept. 99	B, E.	17	1
	Cipriano Andrade.....	New York, N. Y.....	1 July 01	C, E.	19	1
	John Lowe.....	Washington, D. C.....	11 Dec. 00	B, E.	21	0
	John Schouler.....	Catskills, N. Y.....	21 Nov. 99	F, E.	14	3
	John McGowan.....	Washington, D. C.....	13 Apr. 01	F, E.	18	8
15	James McQueen Forsyth.....	Shamokin, Pa.....	25 Sept. 01	C, E.	19	2
	George Elmore Ide.....	New York, N. Y.....	27 Sept. 01	C, E.	16	10
	George Milton Book.....	San Antonio, Tex.....	8 Mar. 00	F, E.	16	6
	Oscar Walter Farenholt.....	San Francisco, Cal.....	1 Sept. 01	C, E.	19	10
	Eugene Winslow Watson.....	Washington, D. C.....	2 June 02	C, E.	17	9
20	John Fairfield Merry.....	Somerville, Mass.....	5 Mar. 02	B, E.	21	8
	William Campbell Gibson.....	Brooklyn, N. Y.....	23 July 00	B, E.	2	8
	Washburn Maynard.....	Leave abroad.....	1 Nov. 02	C, E.	14	5
	Franklin Hanford.....	Scottsville, N. Y.....	3 Jan. 03	C, E.	20	9
	Chapman Coleman Todd <sup>2</sup> .....	Annapolis, Md.....	31 Oct. 02	C, E.	18	1
25	Henry Newman Manney.....	Point Loma, Cal.....	22 Jan. 06	B, E.	21	2
	Charles Thomas Hutchins.....	Washington, D. C.....	30 June 05	C, E.	23	10
	Harry Knox.....	Annapolis, Md.....	20 June 05	C, E.	18	6
	Clifford Hardy West.....	Brooklyn, N. Y.....	17 June 02	G, E.	16	11
	Joseph Giles Eaton.....	Assinippi, Mass.....	30 June 05	C, E.	19	10
30	Henry Buckingham Mansfield.....	Brooklyn, N. Y.....	15 June 05	C, E.	25	10
	John Donaldson Ford <sup>2</sup> .....	Baltimore, Md.....	19 May 02	B, E.	16	11
	Frederick Martin Symonds.....	Galesville, Wis.....	1 Dec. 02	C, E.	21	2
	John Van Benthuyzen Bleecker.....	Morristown, N. J.....	27 June 05	C, E.	18	11
	Andrew Dunlap.....	Washington, D. C.....	do.....	C, E.	24	0
35	John Addison Baxter Smith.....	Atlantic City, N. J.....	21 Mar. 05	B, E.	15	11
	Edward Hickman Gheen.....	Washington, D. C.....	1 Dec. 02	C, E.	19	10
	Harrison Gray Otis Colby.....	Boston, Mass.....	28 Jan. 08	B, E.	21	10
	Wells Laflin Field.....	Leave abroad.....	20 Nov. 02	C, E.	21	9
	Alexander Berry Bates <sup>2</sup> .....	Binghamton, N. Y.....	13 July 03	C, E.	19	10
40	Richard Inch <sup>2</sup> .....	Washington, D. C.....	29 June 05	B, E.	21	4
	William Herron Reeder.....	Leave abroad.....	30 June 07	C, E.	22	1
	George Washington Baird.....	Washington, D. C.....	22 Apr. 05	B, E.	19	0
	Harris Webster.....	Richmond, Va.....	9 Feb. 03	C, E.	17	10
	Franklin Jeremiah Drake.....	Leave abroad.....	10 Dec. 06	C, E.	19	4
45	Francis Henry Delano.....	Annapolis, Md.....	29 June 05	C, E.	22	2
	Charles Thomas Forse.....	Pittsburg, Pa.....	26 Dec. 03	C, E.	22	4
	Frederic Singer <sup>2</sup> .....	Leave abroad.....	26 June 06	C, E.	19	11
	William Henry Everett.....	Newport, R. I.....	9 Oct. 06	C, E.	20	3
	John Mitchell Hawley.....	Washington, D. C.....	30 June 07	C, E.	22	9

<sup>1</sup> Includes service in Volunteer Navy.

<sup>2</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.

RETIRED LIST.

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

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

REAR ADMIRALS (52).

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

<sup>a</sup> Three months and thirteen days in the Volunteer Army.

<sup>b</sup> Includes service in Volunteer Navy.

<sup>c</sup> Date of appointment as acting ensign. Entered service as an enlisted man 24 April, 1861.

## REAR ADMIRALS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.		Sea service.	
				Ys.	Ms.		
50	Arthur Bayard Speyers.....	New York, N. Y.....	11 Jan. 05	C, E.	19	11	
	Ebenezer Scudder Prime.....	Huntington, N. Y.....	25 June 05	C, E.	21	10	
	Thomas Holdup Stevens.....	Leave abroad.....	11 Feb. 05	C, E.	20	2	
	Perry Garst.....	Annapolis, Md.....	30 June 07	C, E.	21	3	
	William Plummer Day.....	Leave abroad.....	11 June 06	C, E.	22	1	
	<i>George Partridge Colvocoresses</i> <sup>1</sup> .....	do.....	30 June 07	C, E.	22	3	
	<i>Warner Baldwin Bayley</i> <sup>1</sup> .....	Washington, D. C.....	18 Apr. 06	C, E.	19	9	

## COMMODORES (36).

5	Holland Newton Stevenson.....	San Francisco, Cal.....	30 June 05	L.	18	1
	William Sturtevant Moore.....	Washington, D. C.....	30 June 06	L.	17	1
	Albion Varette Wadhams.....	Wadhams Mills, N. Y.....	30 June 07	M.	20	3
	Charles Plummer Perkins.....	Berkeley, Cal.....	30 June 08	L.	22	7
10	Charles Grimes Bowman.....	Delph, Ind.....	30 June 07	L.	19	1
	William Henry Beehler.....	Annapolis, Md.....	do.....	L.	16	10
	Richard Graham Davenport.....	Washington, D. C.....	do.....	M.	21	3
	William Henry Turner.....	Cincinnati, Ohio.....	30 June 06	L.	19	2
	Nathaniel Jordan Knight Patch.....	Boston, Mass.....	30 June 05	L.	22	4
	Karl Rohrer.....	Washington, D. C.....	30 June 06	L.	21	10
15	Theodore Porter.....	Leave abroad.....	30 June 08	L.	16	10
	Dennis Hart Mahan.....	Warrenton, Va.....	30 June 09	M.	21	8
	Alexander McCrackin.....	do.....	do.....	M.	21	7
	George Leland Dyer.....	Winter Park, Fla.....	30 June 08	L.	18	3
	John Bartholomew Collins.....	Annapolis, Md.....	30 June 09	M.	22	1
	20	James Henry Bull.....	San Francisco, Cal.....	30 June 07	M.	20
Edward Francis Qualtrough.....		Washington, D. C.....	30 June 09	M.	22	4
Frank Ezra Sawyer.....		Newtonville, Mass.....	30 June 07	M.	21	4
Edmund Beardsley Underwood.....		Oswego, N. Y.....	30 June 10	M.	21	8
Henry Morrell.....		Brooklyn, N. Y.....	30 June 08	L.	22	7
25		Ten Eyck De Witt Veeder.....	Superintendent, Naval Observatory.....	30 June 10	M.	18
	Robert Gracy Denig.....	Philadelphia, Pa.....	30 June 08	L.	15	9
	George Henry Peters.....	do.....	do.....	L.	19	11
	William Colgate Eaton.....	Hamilton, N. Y.....	do.....	L.	15	3
	Stacy Potts.....	Vallejo, Cal.....	30 June 09	L.	18	0
	30	Isaac Stockton Keith Reeves.....	Washington, D. C.....	do.....	L.	16
Moses Lindley Wood.....		New York, N. Y.....	do.....	L.	22	3
Frank Harold Eldridge.....		Leave abroad.....	do.....	L.	17	3
James Hamilton Sears.....		Binghamton, N. Y.....	30 June 10	L.	19	10
Richard Thomas Mulligan.....		Leave abroad.....	do.....	L.	20	4
35		William Braumersreuther.....	Philadelphia, Pa.....	30 June 09	L.	16
	Francis Howland Sherman.....	St. Joseph, Mo.....	30 June 10	L.	22	3
	William Stetson Hogg.....	Washington, D. C.....	30 June 09	M.	20	11
	Edward Everett Wright.....	Wayland, Mass.....	30 June 10	M.	20	4
	Valentine Sevier Nelson.....	Knoxville, Tenn.....	do.....	L.	19	3
	Frank Matteson Bostwick.....	Philadelphia, Pa.....	do.....	L.	21	4

## CAPTAINS (47).

5	Thomas L. Swann.....	Government Hospital for Insane.....	10 July 77	F, E.	8	8
	Smith Woodward Nichols.....	Dorchester, Mass.....	14 Apr. 82	F, E.	10	2
	Thomas Nelson.....	Annapolis, Md.....	5 Dec. 96	B, E.	18	5
	Charles Alexander Schetky.....	Leave abroad.....	8 Mar. 99	B, E.	19	2
	John Knight Winn.....	Chelsea, Mass.....	31 Aug. 95	B, E.	10	5
10	George Robert Durand.....	Buffalo, N. Y.....	21 June 94	F, E.	14	4
	Francis Morgan Barber.....	Leave abroad.....	28 Dec. 95	F, E.	13	11
	Timothy Augustus Lyons.....	New York, N. Y.....	15 May 97	F, E.	14	9
	John Jones Brice.....	San Diego, Cal.....	1 Feb. 95	F, E.	17	4
	William Bogert Newman.....	Hackensack, N. J.....	9 Nov. 90	B, E.	19	1

<sup>1</sup> Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>2</sup> Includes service in Volunteer Navy.

REAR ADMIRALS—Continued.

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
50	17	4	24 July 63	11 Jan. 05	New York.....	New York.
	17	8	22 Sept. 63	25 June 05	do.....	Ohio.
	14	0	1 Oct. 63	11 Feb. 05	Sandwich Islands.....	Son of officer.
	19	3	28 July 63	do.....	Ohio.....	Illinois.
	10	7	<sup>a</sup> 26 July 65	11 June 06	New York.....	Naval apprentice.
	20	2	<sup>b</sup> 28 Sept. 64	30 June 07	Vermont.....	Son of officer.
	17	3	4 Aug. 64	18 Apr. 06	New York.....	New York.

COMMODORES (36).

5	20	11	10 Oct. 66	30 June 05	New York.....	New York.
	21	2	do.....	30 June 06	Massachusetts.....	Massachusetts.
	19	6	26 Sept. 64	30 June 07	New York.....	New York.
	18	2	21 July 65	30 June 08	New Hampshire.....	Massachusetts.
	21	7	29 July 65	30 June 07	Indiana.....	Indiana.
10	23	6	28 July 64	do.....	Maryland.....	Maryland.
	19	5	29 Sept. 64	do.....	District of Columbia.....	Georgia.
	19	4	22 July 65	30 June 06	Ohio.....	Ohio.
	14	5	20 Sept. 65	30 June 05	Maine.....	Massachusetts.
	20	2	22 July 65	30 June 06	Germany.....	Missouri.
15	24	2	20 Sept. 65	30 June 08	District of Columbia.....	Son of officer.
	17	4	21 July 65	30 June 09	New York.....	New York.
	17	8	27 July 66	do.....	Pennsylvania.....	Iowa.
	20	9	23 July 68	30 June 08	Maine.....	Maine.
	16	8	26 July 66	30 June 09	Louisiana.....	Louisiana.
20	17	0	25 July 66	30 June 07	Pennsylvania.....	Pennsylvania.
	16	11	20 Sept. 67	30 June 09	New York.....	New York.
	14	8	25 Sept. 68	30 June 07	do.....	Massachusetts.
	17	4	26 June 69	30 June 10	California.....	At large.
	14	6	30 June 69	30 June 08	New York.....	New York.
25	21	6	25 Sept. 68	30 June 10	do.....	Do.
	19	9	1 Oct. 71	30 June 08	Ohio.....	Ohio.
	16	4	24 June 70	do.....	Pennsylvania.....	Pennsylvania.
	18	4	1 Oct. 72	do.....	New York.....	New York.
	16	6	1 Oct. 71	30 June 09	Pennsylvania.....	Pennsylvania.
30	16	8	30 June 75	do.....	Virginia.....	Delaware.
	13	7	23 Sept. 71	do.....	Missouri.....	Missouri.
	18	4	1 Oct. 72	do.....	Ohio.....	Ohio.
	16	0	22 Sept. 71	30 June 10	New York.....	New York.
	16	9	10 June 71	do.....	do.....	New Jersey.
35	20	0	26 Sept. 71	30 June 09	Illinois.....	Illinois.
	14	7	21 Sept. 71	30 June 10	Michigan.....	Missouri.
	13	8	25 Sept. 72	30 June 09	District of Columbia.....	At large.
	13	10	24 Sept. 73	30 June 10	Massachusetts.....	Massachusetts.
	15	6	10 June 73	do.....	Tennessee.....	Tennessee.
13	6	20 Sept. 73	do.....	Wisconsin.....	Wisconsin.	

CAPTAINS (47).

5	8	1	8 Dec. 56	29 June 06	Maryland.....	Maryland.
	10	4	27 Sept. 58	do.....	Massachusetts.....	Massachusetts.
	14	6	8 Jan. 62	do.....	Tennessee.....	Pennsylvania.
	13	5	27 June 63	do.....	Pennsylvania.....	New York.
	21	7	<sup>d</sup> 8 Sept. 62	do.....	Massachusetts.....	Massachusetts.
10	11	9	28 Oct. 61	do.....	Connecticut.....	Rhode Island.
	14	8	27 Dec. 61	do.....	Ohio.....	Ohio.
	17	1	2 Jan. 62	do.....	Ireland.....	Minnesota.
	11	3	24 Sept. 59	do.....	Ohio.....	Ohio.
	11	7	12 Oct. 61	do.....	New York.....	New York.

<sup>a</sup> Enlisted man, 1 September, 1864, to 1 July, 1865.  
<sup>b</sup> Includes service as captain's clerk (civil war).

<sup>c</sup> Includes service in Volunteer Navy.  
<sup>d</sup> Enlisted man, 2 September, 1861, to August, 1862.

## CAPTAINS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
15	Samuel Belden.....	New London, Conn.....	27 Apr. 98	B, E.	16	0
	Benjamin Sayre Richards.....	Washington, D. C.....	30 Apr. 98	F, E.	14	10
	William Irwin Moore.....	Brookline, Mass.....	30 June 00	L.	17	2
	Richard Rush.....	Washington, D. C.....	7 July 99	F, E.	16	11
	Daniel Delehanty.....	Pelham, N. Y.....	29 June 00	F, E.	15	5
20	James Hillhouse Perry.....	New York, N. Y.....	31 Aug. 04	B, E.	18	7
	John Emil Roller.....	Leave abroad.....	30 June 05	L.	18	8
	Carlos Gilman Calkins.....	Newton, Mass.....	do.....	L.	19	9
	Asher Carter Baker.....	Atlantic City, N. J.....	30 June 06	L.	18	0
	William Frederick Halsey.....	Bureau of Construction and Repair.....	30 June 07	L.	20	7
25	William Winder.....	Erle, Pa.....	do.....	M.	18	11
	Frank Huntington Holmes.....	Leave abroad.....	30 June 05	L.	17	10
	John Frederick Parker.....	New York, N. Y.....	30 June 07	M.	19	10
	John Charles Colwell.....	Leave abroad.....	do.....	M.	17	11
	Edward John Dorn.....	Washington, D. C.....	30 June 05	L.	19	10
30	Henry Tyson Cleaver.....	Leave abroad.....	do.....	L.	20	6
	James Peyton Stuart Lawrance.....	Washington, D. C.....	do.....	L.	15	11
	Albon Chase Hodgson.....	Philadelphia, Pa.....	do.....	L.	14	9
	William Gifford Cutler.....	Brookline, Mass.....	30 June 07	M.	21	1
	Harry Marsh Hodges.....	Leave abroad.....	30 June 05	L.	23	9
35	Richard Henderson.....	Sallsbury, N. C.....	do.....	L.	18	2
	Henry Minnett.....	Cincinnati, Ohio.....	do.....	L.	18	6
	Arthur Wright Dodd.....	San Francisco, Cal.....	30 June 07	L.	20	8
	Horace Wellford Harrison.....	Leave abroad.....	30 June 08	L.	18	3
	Harry Mason Dombaugh.....	Marion, Ohio.....	30 June 09	L.	19	3
40	Perclval Jullus Werlich.....	Leave abroad.....	30 June 08	L.	16	10
	Albert Norton Wood.....	Cape May Court House, N. J.....	30 June 06	L.	23	10
	John Loudon Gow.....	Quincy, Mass.....	30 June 08	L.	15	8
	William Porter White.....	Morristown, N. J.....	30 June 10	L.	21	1
	Thomas Frederick Carter.....	Inspection duty (Bu. Steam Eng.).....	do.....	L.	16	3
45	Frederic Clay Bowers.....	Treat A. and N. gen'l. hosp., Hot Springs.....	do.....	L.	18	7
	Albert Ammerman Ackerman.....	Hackensack, N. J.....	do.....	L.	17	5
	Leo Dwight Miner.....	Washington, D. C.....	30 June 09	M.	16	8
	Harry George.....	Seattle, Wash.....	do.....	L.	17	6
	William Cromwell Herbert.....	Philadelphia, Pa.....	do.....	L.	15	2
	George Ralph Slocum.....	Palo Alto, Cal.....	30 June 10	L.	17	6
	Oscar William Koester.....	Eng. officer, Navy-Yard, Mare Island.....	do.....	L.	15	7

## COMMANDERS (71).

5	Antoine Rellhe McNair.....	Saratoga Springs, N. Y.....	26 Oct. 72	F, E.	7	7
	Charles Edmund McKay.....	Orange, N. J.....	25 June 69	F, E.	6	4
	Frederick Irvin Nalle.....	Norristown, Pa.....	18 Jan. 71	F, E.	7	3
	Gouverneur Kemble Haswell.....	Santa Barbara, Cal.....	23 Nov. 76	F, E.	7	2
	Edward Marshal Stedman.....	Norwood, Va.....	10 Feb. 75	F, E.	4	1
10	Edward Linzee Amory.....	Boston, Mass.....	29 June 87	F, E.	10	10
	Isaac Hazlett.....	Washington, D. C.....	8 Nov. 86	F, E.	11	9
	William Henry Webb.....	Kingston, N. Y.....	26 June 93	F, E.	15	4
	John Henry Moore.....	Washington, D. C.....	30 June 99	L.	17	9
	William Franklin Low.....	West Newton, Mass.....	30 June 00	L.	21	5
15	Nelson Townsend Houston.....	New York, N. Y.....	do.....	L.	17	8
	Hawley Olmstead Rittenhouse.....	Brooklyn, N. Y.....	30 June 99	L.	16	5
	Robert Grosvenor Peck.....	Washington, D. C.....	do.....	L.	19	3
	Herman Frederick Flekbohm.....	Chicago, Ill.....	do.....	L.	18	5
	George Frederick Warren Holman.....	Philadelphia, Pa.....	30 June 01	L.	22	5
20	Larazus Lowrey Reamey.....	Washington, D. C.....	30 June 00	L.	17	4
	William Kilburn.....	do.....	do.....	L.	18	1
	Jacob John Hunker.....	Pasadena, Cal.....	30 June 01	L.	15	9
	William Manning Irwin.....	Washington, D. C.....	do.....	L.	16	8
	Gustavus Charles Hanus.....	Brooklyn, N. Y.....	30 June 99	L.	24	1

<sup>1</sup> Includes service in Volunteer Navy.



CAPTAINS—Continued.

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
15	17	1	10 Sept. 62	29 June 06	Connecticut.....	Connecticut.
	17	7	22 Oct. 61	...do.....	Pennsylvania.....	Pennsylvania.
	16	3	14 Apr. 62	30 June 99	West Virginia.....	West Virginia.
	16	2	30 Sept. 63	7 July 99	Pennsylvania.....	Pennsylvania.
	17	4	25 Sept. 62	29 June 00	New York.....	New York.
20	22	2	29 Jan. 67	3 Mar. 01	...do.....	Connecticut.
	19	8	20 June 67	30 June 05	...do.....	Naval apprentice.
	20	5	...do.....	...do.....	Ohio.....	Ohio.
	18	5	30 Sept. 67	...do.....	New Jersey.....	Iowa.
	18	5	22 Sept. 69	30 June 07	New York.....	Louisiana.
25	17	8	21 Sept. 69	...do.....	New Hampshire.....	New Hampshire.
	15	8	30 June 70	30 June 05	Massachusetts.....	California.
	16	6	30 Sept. 70	30 June 07	Ohio.....	Ohio.
	15	10	23 Sept. 70	...do.....	Pennsylvania.....	At large.
	16	1	22 Sept. 70	30 June 05	Wisconsin.....	Missouri.
30	8	6	1 Oct. 71	...do.....	Pennsylvania.....	Pennsylvania.
	12	9	22 Mar. 75	...do.....	...do.....	Do.
	17	9	9 June 71	...do.....	Georgia.....	Georgia.
	15	5	22 Sept. 71	30 June 07	New York.....	At large.
	9	9	30 Sept. 70	30 June 05	Illinois.....	Illinois.
35	11	1	26 Sept. 72	...do.....	North Carolina.....	North Carolina.
	15	11	10 June 72	...do.....	Kentucky.....	Kentucky.
	14	9	10 June 73	30 June 07	Indiana.....	Indiana.
	14	2	26 Sept. 72	30 June 08	Massachusetts.....	At large.
	14	11	8 June 72	30 June 09	Ohio.....	Ohio.
40	15	1	9 June 73	30 June 08	Wisconsin.....	Wisconsin.
	10	11	25 Sept. 73	30 June 06	Indiana.....	Indiana.
	17	8	1 Oct. 74	30 June 08	Pennsylvania.....	Do.
	12	6	30 June 74	30 June 10	Illinois.....	At large.
	19	0	1 Oct. 73	...do.....	North Carolina.....	Kentucky.
45	15	3	15 Sept. 75	...do.....	New Jersey.....	New Jersey.
	15	8	24 June 76	...do.....	...do.....	Do.
	14	5	14 Sept. 76	30 June 09	Ohio.....	Ohio.
	11	10	16 June 79	...do.....	Wales.....	Michigan.
	13	7	1 Oct. 79	...do.....	Pennsylvania.....	Pennsylvania.
10	10	4	28 Sept. 81	30 June 10	Ohio.....	Illinois.
	10	1	26 Sept. 83	...do.....	Pennsylvania.....	Pennsylvania.

COMMANDERS (71).

5	4	6	22 Sept. 56	29 June 06	Louisiana.....	Missouri.
	3	4	29 Sept. 57	...do.....	New York.....	New York.
	2	1	27 Oct. 59	...do.....	Pennsylvania.....	Pennsylvania.
	5	3	25 Nov. 59	...do.....	New York.....	New York.
	5	9	27 Sept. 61	...do.....	Massachusetts.....	Massachusetts.
10	7	7	1 Oct. 62	...do.....	...do.....	At large.
	7	11	27 Sept. 61	...do.....	Ohio.....	Ohio.
	7	4	19 June 62	...do.....	Indiana.....	Connecticut.
	11	5	31 July 65	...do.....	New York.....	New York.
	15	0	24 July 65	30 June 00	New Hampshire.....	New Hampshire.
15	12	7	28 July 65	...do.....	New York.....	New York.
	14	8	25 July 66	...do.....	New Jersey.....	New Jersey.
	19	6	21 Sept. 66	...do.....	Massachusetts.....	Massachusetts.
	10	4	31 July 66	...do.....	Germany.....	Naval appointment.
	13	4	23 July 66	30 June 01	Massachusetts.....	California.
20	12	5	...do.....	30 June 00	Pennsylvania.....	Pennsylvania.
	12	5	5 Dec. 65	...do.....	...do.....	California.
	13	4	27 July 66	30 June 01	...do.....	Ohio.
	14	1	28 June 67	...do.....	Ohio.....	Do.
	13	6	26 July 65	30 June 99	Germany.....	Wisconsin.

\* Includes service in Volunteer Navy.

† Third assistant engineer, 17 January, 1862; second assistant engineer, 1 October, 1863; resigned, 16 May, 1866.

## COMMANDERS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.		Sea service.	
				Ys.	Mos.		
25	Henry Harris Barroll.....	Washington, D. C.....	30 June 99	L.	18	4	
	Horace Mark Witzel.....	Light-house inspector, 7th and 8th dist.	30 June 05	L.	16	11	
	George William Denfeld.....	Washington, D. C.....	do.....	L.	16	9	
	Charles Nelson Atwater.....	Annapolis, Md.....	do.....	L.	17	5	
	William Leslie Burdick.....	Fargo, N. Dak.....	do.....	L.	21	11	
30	Harry Kimmell.....	Washington, D. C.....	do.....	L.	18	4	
	Howard Gage.....	Saginaw, Mich.....	do.....	L.	18	7	
	George Henry Stafford.....	Piedmont, Cal.....	do.....	L.	18	9	
	Allen Grey Rogers.....	Raleigh, N. C.....	do.....	L.	20	6	
	James Henry Hetherington.....	Leave abroad.....	do.....	L.	20	6	
35	Augustus Craven Almy.....	Coronado, Cal.....	do.....	L.	20	1	
	John Blish.....	Boston, Mass.....	do.....	L.	17	0	
	Thomas William Ryan.....	Flatbush, L. I.....	do.....	L.	17	5	
	Walter Jesse Sears.....	New York, N. Y.....	do.....	L.	17	3	
	Edward Herschell Scribner.....	Lowell, Mass.....	do.....	L.	15	9	
40	John Arthur Bell.....	La Jolla, Cal.....	do.....	L.	21	11	
	Edwin Hord Tillman.....	Light-house inspector, 16th district.....	do.....	L.	17	6	
	Homer Clarke Poundstone.....	Br. hydrographic office, Baltimore.....	do.....	L.	16	2	
	William Carpenter Pendleton Muir.....	Shelbyville, Ky.....	do.....	L.	15	4	
	Edwards Fayssoux Lelper.....	Philadelphia, Pa.....	do.....	L.	18	5	
45	William Hillary Alderdice.....	Washington, D. C.....	do.....	L.	14	1	
	Joseph Hamilton Rohrbacher.....	Leave abroad.....	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	
50	De Witt Clinton Redgrave.....	Baltimore, Md.....	do.....	L.	11	11	
	William Wilmot White.....	Bureau of Steam Engineering.....	do.....	L.	11	7	
	Bias Clay Benton Sampson.....	Galena, Ill.....	do.....	L.	13	6	
	Martin Augustus Anderson.....	Philadelphia, Pa.....	do.....	L.	13	3	
	Albert Moritz.....	Brooklyn, N. Y.....	do.....	L.	12	3	
55	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.....	Annapolis, Md.....	do.....	L.	17	5	
	Solon Arnold.....	Santa Barbara, Cal.....	30 June 06	L.	13	9	
60	Harry Gerard Leopold.....	Lakewood, Ohio.....	30 June 05	L.	12	11	
	Ward Philo Winchell.....	Los Angeles, Cal.....	do.....	L.	15	1	
	Charles Phillips Eaton.....	St. Petersburg, Fla.....	do.....	L.	16	2	
	James Edward Palmer.....	Leave abroad.....	do.....	L.	7	1	
	Walter Oliphant Hulme.....	Office Judge-Advocate-General.....	30 June 06	L.	17	1	
65	Henry Earl Parmenter.....	Boston, Mass.....	do.....	L.	15	1	
	Albert Christian Dieffenbach.....	Prospectville, Pa.....	do.....	L.	11	9	
	Theodore Cornell Fenton.....	Washington, D. C.....	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	
70	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.....	Office Judge-Advocate-General.....	30 June 06	L.	13	9	
	William Hugh McGrann.....	New York, N. Y.....	30 June 07	M.	12	2	
	Charles Theodore Jewell.....	Leave abroad.....	30 June 09	M.	13	9	
	George Mallison.....	Hampton, Va.....	30 June 07	M.	3	1	

COMMANDERS—Continued.

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
25	14	11	27 Sept. 67	30 June 09	Missouri.....	Missouri.
	16	4	7 June 73	30 June 05	Wisconsin.....	Wisconsin.
	17	2	24 Sept. 73	.....do.....	Massachusetts.....	Massachusetts.
	15	9	26 Sept. 73	.....do.....	New York.....	New York.
	8	5	27 Sept. 73	.....do.....	Ohio.....	Ohio.
30	14	7	28 Sept. 74	.....do.....	Pennsylvania.....	Pennsylvania.
	10	10	1 Oct. 74	.....do.....	Michigan.....	Michigan.
	14	3	10 June 74	.....do.....	Illinois.....	Iowa.
	8	6	12 June 74	.....do.....	North Carolina.....	North Carolina.
35	9	4	9 June 74	.....do.....	Iowa.....	Iowa.
	14	8	7 June 72	.....do.....	District of Columbia.....	At large.
	10	6	18 Sept. 75	.....do.....	Indiana.....	Indiana.
	15	7	16 June 73	.....do.....	Pennsylvania.....	Pennsylvania.
	15	2	24 June 75	.....do.....	.....do.....	Do.
40	15	4	1 Oct. 74	.....do.....	Massachusetts.....	Massachusetts.
	10	4	13 June 74	.....do.....	Maryland.....	West Virginia.
	15	2	18 Sept. 75	.....do.....	Tennessee.....	Tennessee.
	15	6	24 Sept. 74	.....do.....	Ohio.....	West Virginia.
	16	7	24 June 76	.....do.....	Kentucky.....	Kentucky.
45	11	5	25 June 75	.....do.....	Pennsylvania.....	Pennsylvania.
	13	3	14 Sept. 76	.....do.....	Delaware.....	Do.
	10	2	24 June 76	.....do.....	Mississippi.....	Do.
	9	0	22 Sept. 76	30 June 07	Alabama.....	Alabama.
	14	6	25 June 75	30 June 05	Vermont.....	South Carolina.
50	14	6	14 Sept. 76	.....do.....	Ohio.....	Ohio.
	16	9	13 Sept. 77	.....do.....	Iowa.....	Maryland.
	18	2	.....do.....	.....do.....	Canada.....	Pennsylvania.
	10	7	.....do.....	.....do.....	Illinois.....	Illinois.
	12	3	.....do.....	.....do.....	Wisconsin.....	Wisconsin.
55	15	6	.....do.....	.....do.....	Ohio.....	New York.
	16	5	27 June 77	30 June 06	Illinois.....	At large.
	13	10	1 Oct. 78	30 June 05	Pennsylvania.....	Pennsylvania.
	10	5	.....do.....	.....do.....	.....do.....	Do.
	10	8	28 June 78	.....do.....	Virginia.....	Virginia.
60	11	9	14 Sept. 76	30 June 06	Maryland.....	Maryland.
	14	1	1 Oct. 78	30 June 05	Iowa.....	Ohio.
	12	0	.....do.....	.....do.....	Ohio.....	Do.
	8	1	1 Oct. 79	.....do.....	New York.....	Wisconsin.
	7	3	.....do.....	.....do.....	North Carolina.....	North Carolina.
65	12	4	1 Oct. 80	30 June 06	New Jersey.....	New Jersey.
	13	11	.....do.....	.....do.....	Rhode Island.....	Rhode Island.
	15	0	1 Oct. 81	.....do.....	Pennsylvania.....	Pennsylvania.
	16	3	.....do.....	.....do.....	.....do.....	Do.
	8	8	.....do.....	30 June 07	Virginia.....	Virginia.
70	9	11	.....do.....	30 June 09	South Carolina.....	South Carolina.
	10	9	1 Oct. 80	30 June 06	Virginia.....	Virginia.
	10	7	25 Sept. 80	30 June 09	Maryland.....	New York.
	12	10	17 May 83	30 June 06	Ohio.....	Illinois.
	7	4	20 May 87	30 June 07	Tennessee.....	Tennessee.
75	8	0	19 May 87	30 June 09	Maryland.....	At large.
	18	1	21 May 88	30 June 07	North Carolina.....	North Carolina.

## RETIRED LIST.

## LIEUTENANT COMMANDERS (15).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
5	William Watts.....	Morristown, N. J.....	31 Jan. 83	F, E.	7	10
	Douglas Roben.....	Big Rapids, Mich.....	26 Oct. 72	F, E.	4	6
	Richard Mason Lisle.....	Paoli, Pa.....	24 Jan. 83	F, E.	10	3
	Charles Pierson Shaw.....	Norfolk, Va.....	4 June 83	F, E.	9	6
	John William Hagenman.....	Reading, Pa.....	3 May 89	F, E.	14	4
10	James McFadden Grimes.....	Peoria, Ill.....	22 May 86	F, E.	13	7
	Andrew Charles McMechan.....	Nebraska City, Nebr.....	29 Oct. 83	F, E.	10	7
	Downs Lorraine Wilson.....	Naval Medical School.....	4 Nov. 95	F, E.	13	2
	Miles Carpenter Gorgas.....	Mare Island, Cal.....	30 June 01	M.	14	2
	William Bailey Whittelsey.....	Bridgeport, Conn.....	30 June 03	M.	14	9
15	Samuel Mecher Strite.....	Hagerstown, Md.....	do.....	M.	13	0
	Ford Hopkins Brown.....	Pasadena, Cal.....	30 June 04	M.	12	10
	Lay Hampton Everhart.....	New York, N. Y.....	do.....	M.	10	8
	Charles Webster.....	Norfolk, Va.....	30 June 07	M.	8	6
	Newton Mansfield.....	Ashland, Ohio.....	do.....	M.	9	8

## MEDICAL DIRECTORS (3).

Rank of Captain.					
Archibald Craig Rhoades.....	Stamford, N. Y.....	14 Sept. 88	F, E.	11	7
Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	F, E.	10	11
Theoron Woolverton.....	Leave abroad.....	13 Nov. 91	F, E.	14	9

## MEDICAL INSPECTORS (3).

Rank of Commander.					
Edward Duggan Payne.....	Towanda, Pa.....	13 Apr. 76	F, E.	6	3
Henry Clay Eckstein.....	Philadelphia, Pa.....	10 May 93	F, E.	15	0
William Martin.....	San Francisco, Cal.....	25 Dec. 93	F, E.	16	2

## PAY DIRECTORS (6).

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

<sup>1</sup> Includes service in Volunteer Navy.<sup>2</sup> Advanced for eminent and conspicuous conduct in battle during the civil war.

LIEUTENANT COMMANDERS (15).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
5	9	1	10 Apr. 62	29 June 06	New York	New York.
	3	7	23 Sept. 62	do.	Ohio	Ohio.
	8	6	25 Sept. 62	do.	Pennsylvania	Pennsylvania.
	12	5	25 Sept. 63	do.	Virginia	Virginia.
	7	1	21 July 63	do.	Pennsylvania	Pennsylvania.
10	5	3	28 July 63	do.	Ohio	Illinois.
	13	3	24 Feb. 63	do.	do.	Nebraska.
	22	9	26 July 66	do.	District of Columbia	At large.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	Do.
15	9	4	28 June 78	30 June 03	New York	New York.
	6	6	28 Sept. 82	do.	Maryland	Maryland.
	7	7	17 May 83	30 June 04	New York	Iowa.
	6	3	20 May 86	do.	Kentucky	Alabama.
	8	11	6 Sept. 90	30 June 07	Wisconsin	Massachusetts.
	4	6	7 Sept. 91	do.	Ohio	Ohio.

MEDICAL DIRECTORS (3).

10	2	30 July 61	29 June 06	New Jersey	New Jersey.
13	8	do.	do.	Pennsylvania	Connecticut.
15	7	17 July 62	do.	Canada	Pennsylvania.

MEDICAL INSPECTORS (3).

3	7	20 Sept. 61	29 June 06	Pennsylvania	Pennsylvania.
<sup>b</sup> 2	4	<sup>a</sup> 24 Dec. 62	do.	do.	Do.
<sup>b</sup> 8	3	<sup>d</sup> 14 Apr. 82	do.	Louisiana	Louisiana.

PAY DIRECTORS (6).

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

<sup>a</sup> Midshipman, 25 September, 1862; resigned, 20 October, 1864.

<sup>b</sup> Includes service in Volunteer Navy.

<sup>c</sup> Resigned, 31 January, 1866; reappointed Assistant Surgeon, 28 September, 1870.

<sup>d</sup> Acting Assistant Surgeon, 10 January, 1874; honorably discharged, 30 June, 1879.

## RETIRED LIST.

## PAY INSPECTORS (4).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	<i>Rank of Commander.</i>					
	John Furey.....	Brooklyn, N. Y.....	10 Sept. 95	F, F.	112	10
	John Randolph Carmody.....	New York, N. Y.....	9 Apr. 89	F, F.	17	2
	George Henry Read.....	Sheffield, Mass.....	20 Mar. 98	F, F.	112	11
	William Wesley Barry.....	New Bedford, Mass.....	15 Sept. 99	B, E.	111	0

## CHIEF ENGINEERS (12).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	<i>Rank of Lieutenant Commander.</i>					
5	Alexandre Varennes Fraser.....	Brooklyn, N. Y.....	24 Mar. 74	F, E.	6	1
	Caleb Ely Lee.....	Evansville, Wis.....	2 Dec. 70	F, E.	8	3
	Charles Howe Greenleaf.....	Chelmsford, Mass.....	18 July 85	F, E.	15	3
	John John Bisset.....	South River, N. J.....	21 Oct. 82	F, E.	11	2
	Henry Clay Blye.....	New York, N. Y.....	28 Oct. 74	F, E.	6	2
10	James William Hollhan.....	Oakland, Cal.....	31 Oct. 79	F, E.	7	4
	Charles Henry Manning.....	Manchester, N. H.....	14 June 84	F, E.	9	1
	David Matthey Fulmer.....	Philadelphia, Pa.....	26 Apr. 84	F, E.	10	11
	William Landin Ballie.....	Los Angeles, Cal.....	30 June 85	F, E.	14	3
	Charles Francis Nagle.....	Brooklyn, N. Y.....	26 July 92	F, E.	16	2
	Robert Darius Taylor.....	Philadelphia.....	23 Apr. 92	F, E.	15	10
	Robert Crawford.....	Inspection duty (Bureau Stm. Eng.)	30 June 92	F, E.	13	3

## PASSED ASSISTANT ENGINEERS (8).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	<i>Rank of Lieutenant.</i>					
5	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	F, E.	7	5
	Alexander Hamilton Price.....	Swampscott, Mass.....	26 Oct. 72	F, E.	5	8
	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	F, E.	3	8
	Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	F, E.	2	6
	James Willson Patterson.....	Devon, Pa.....	21 Oct. 69	F, E.	5	7
	James Gittings Littig.....	Leesburg, Va.....	14 July 74	F, E.	6	5
	William George McEwan.....	Philadelphia, Pa.....	24 May 75	F, E.	0	0
	William Henry Platt.....	.....do.....	3 Nov. 77	F, E.	16	5

<sup>1</sup> Includes service in Volunteer Navy.

PAY INSPECTORS (4).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date at- tained pres- ent rank.	Born in --	Appointed from--
	Ys.	Ms.				
	14	3	6 Oct. 63	29 June 06	New York.....	New York.
	12	6	2 Aug. 64	...do.....	.....do.....	Do.
	14	10	<sup>b</sup> 14 Jan. 65	...do.....	Pennsylvania.....	Pennsylvania.
	19	1	30 July 63	15 Sept. 99	Massachusetts.....	Massachusetts.

CHIEF ENGINEERS (12).

5	3	10	21 Sept. 61	29 June 06	New York.....	New York.
	2	8	4 Apr. 61	...do.....	Pennsylvania.....	Do.
	5	5	3 Oct. 61	...do.....	New York.....	Do.
	1	6	30 July 62	...do.....	New Jersey.....	New Jersey.
	1	5	17 Nov. 62	...do.....	Pennsylvania.....	Pennsylvania.
10	6	6	...do.....	...do.....	Ireland.....	New York.
	9	2	10 Feb. 63	...do.....	Maryland.....	Maryland.
	5	3	21 Apr. 63	...do.....	Pennsylvania.....	Pennsylvania.
	4	7	16 Jan. 63	...do.....	Maryland.....	Maryland.
	6	11	3 Aug. 63	...do.....	Ireland.....	New York.
	8	4	21 Apr. 61	...do.....	Maryland.....	Maryland.
16	11	23 June 63	...do.....	Scotland.....	Pennsylvania.	

PASSED ASSISTANT ENGINEERS (8).

5	0	9	10 July 61	29 June 06	Maryland.....	Maryland.
	2	0	8 Oct. 61	...do.....	.....do.....	Do.
	0	3	28 Feb. 62	...do.....	New York.....	New York.
	0	0	6 Oct. 62	...do.....	Pennsylvania.....	Pennsylvania.
	0	10	21 Apr. 63	...do.....	.....do.....	Do.
10	2	3	3 Aug. 63	...do.....	Maryland.....	Maryland.
	2	2	24 Dec. 63	...do.....	Ireland.....	Pennsylvania.
	0	3	<sup>c</sup> 24 Mar. 65	...do.....	New York.....	New York.

<sup>a</sup> Includes service in Volunteer Navy.  
<sup>b</sup> Captain's clerk, 14 October, 1861; sea service, 8 months.  
<sup>c</sup> Three months and five days in Volunteer Army.

## RETIRED LIST.

## CHIEF BOATSWAINS (8).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	<i>Rank with, but after, Ensign.</i>					
5	James Amos Smith.....	Baltimore, Md.....	3 Dec. 01	C, E.	139	3
	Lewis Monroe Melcher.....	Annapolis, Md.....	9 Oct. 05	C, E.	16	2
	Thomas Savage.....	Somerville, Mass.....	8 Nov. 86	F, E.	9	5
	Edwin Crissey.....	Atlanta, Ga.....	29 Dec. 94	F, E.	5	2
	John Henry Brown.....	Baltimore, Md.....	14 June 95	F, E.	5	1
	Woodward Carter.....	Philadelphia, Pa.....	15 Feb. 97	F, E.	6	11
	William Henry Frary.....	Oakland, Cal.....	10 Dec. 88	F, E.	3	3
	George Edward Plander.....	Annapolis, Md.....	7 May 08	B, E.	0	0

## CHIEF GUNNERS (7).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	<i>Rank with, but after, Ensign.</i>					
5	Elisha James Beacham.....	Baltimore, Md.....	26 Jan. 93	F, E.	11	11
	Thomas Bascom Watkins.....	Doylestown, Pa.....	20 May 89	F, E.	11	3
	Joseph Smith.....	Chester Heights, Pa.....	11 Dec. 90	B, E.	15	0
	George Perry Cushman.....	Duxbury, Mass.....	22 July 91	F, E.	14	3
	William Thomas Devlan.....	Nantucket, Mass.....	10 Dec. 83	F, E.	29	6
	Samuel Cross.....	Washington, D. C.....	11 June 98	F, E.	8	11
	Cornelius Cronin.....	Brooklyn, N. Y.....	16 Aug. 98	F, E.	11	2

## CHIEF CARPENTERS (5).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	<i>Rank with, but after, Ensign.</i>					
5	Ebenezer Thompson.....	Philadelphia, Pa.....	6 Aug. 79	B, E.	13	8
	Robert Adrian Williams.....	Pleysto, Cal.....	9 Aug. 90	B, E.	16	2
	Herbert Murium Griffiths.....	Rockville Center, N. Y.....	17 Mar. 98	B, E.	12	3
	Benjamin Edwin Fernald.....	Navy-yard, Boston.....	7 Nov. 94	F, E.	8	6
	Henry Williams.....	Philadelphia, Pa.....	6 Feb. 96	B, E.	6	0

## CHIEF SAILMAKER.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Ys.	Ms.
	<i>Rank with, but after, Ensign.</i>					
	Charles E. Tallman.....	Richmond, Me.....	20 Oct. 08	F, E.	7	2

<sup>1</sup> Includes service as mate.<sup>2</sup> Includes service in Volunteer Navy.



CHIEF BOATSWAINS (8).

No. in grade.	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.				
5	6	1	2	8	10	15 Nov. 01	3 Dec. 01	Massachusetts	Massachusetts.
	35	0				<sup>b</sup> 24 May 02	9 Oct. 05	do.	Do.
	10	11	0	5	4	<sup>c</sup> 12 Oct. 71	29 June 06	District of Columbia	California.
	10	0				4 Jan. 73	do.	New York	Florida.
	9	0	3	9	3	<sup>d</sup> 25 May 77	do.	Rhode Island	Maryland.
	13	6	16	9	4	<sup>e</sup> 8 Apr. 79	do.	Pennsylvania	Pennsylvania.
	2	10				18 Apr. 79	do.	New York	Virginia.
	1	8	5	10	29	<sup>f</sup> 12 Apr. 06	7 May 08	Massachusetts	Maryland.

CHIEF GUNNERS (7).

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

CHIEF CARPENTERS (5).

5	11	0				16 Nov. 40	29 June 06	Virginia	Virginia.
	11	4				26 July 59	do.	Massachusetts	Do.
	28	10				25 Sept. 61	do.	New York	Pennsylvania.
	16	8				20 Feb. 72	do.	Maine	Massachusetts.
	9	4	7	9	3	1 June 80	do.	Canada	Pennsylvania.

CHIEF SAILMAKER.

	10	1	2	6	24	9 Jan. 77	29 June 06	Maine	Maine.
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<sup>a</sup> Includes service as mate.

<sup>b</sup> Naval apprentice, 9 October, 1864, to 3 October, 1867; mate, 9 October, 1867.

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

<sup>d</sup> Mate, 24 February, 1865.

<sup>e</sup> Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.

<sup>f</sup> Mate, 4 January, 1864; resigned, 1 March, 1867.

<sup>g</sup> Includes service in Volunteer Navy.

<sup>h</sup> Acting gunner, 10 March, 1863.

<sup>i</sup> Mate, 9 July, 1866; sea service, 7 years 4 months.

RETIRED LIST.

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

LIEUTENANT.

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

LIEUTENANT (JUNIOR GRADE).

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

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

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

LIEUTENANT.

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

LIEUTENANT (JUNIOR GRADE).

0	6	10 Nov. 64	• 12 July 70	Maine.....	Maine.
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PASSED ASSISTANT ENGINEER.

2	8	20 May 57	17 Dec. 62	New York.....	New York.
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• Resigned 15 October, 1870; reappointed 3 December, 1872.

## RETIRED LIST.

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

## LIEUTENANT.

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	Ms.
William Gangware Hannum.....	Walton, N. Y.....	23 Oct. 00	15	3

## ENSIGN.

Ernest Clinton Keeran.....	Syracuse, N. Y.....	19 Feb. 03	5	8
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## ASSISTANT SURGEON.

<i>Rank of Lieutenant (junior grade).</i>				
Rice Kemper McClanahan.....	East Las Vegas, N. Mex.....	10 Dec. 05	3	1

## ASSISTANT PAYMASTER.

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

## CHAPLAIN.

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

## BOATSWAIN.

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

<i>Ranks with, but after, Ensign.</i>				
Charles Morgan.....	Bethesda, Md.....	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.		Date of entry into the service.	Date at-tained pres-ent rank.	Born in—	Appointed from—
Ys. 10	Ms. 2				
		24 Sept. 72	2 Oct. 91	Pennsylvania.....	Pennsylvania.

ENSIGN.

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

2	2	13 July 98	7 June 00	Virglna.....	Virglna.
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ASSISTANT PAYMASTER.

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

1	11	24 Aug. 94		North Carolina.....	North Carolina.
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BOATSWAIN.

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

CHIEF GUNNER.

		Date of warrant.	Date at-tained pres-ent rank.		
10	7	28 Oct. 90	17 Oct. 01	Louisiana.....	Pennsylvania.

# HEADQUARTERS MARINE CORPS.

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## COMMANDANT'S OFFICE.

.....Commandant.  
WILLIAM P. BIDDLE, Colonel, U. S. M. C. .... Officer in Charge.  
Herman E. Kittredge..... Chief Clerk.

## ADJUTANT AND INSPECTOR'S DEPARTMENT.

HENRY C. HAINES, Lieutenant Colonel, U. S. M. C. .... Officer in Charge.  
Charles A. Ketcham..... Chief Clerk.

## QUARTERMASTER'S DEPARTMENT.

CHARLES L. McCAWLEY, Lieutenant Colonel, U. S. M. C. .... Officer in Charge.  
William W. Trull..... Chief Clerk.

## PAYMASTER'S DEPARTMENT.

GEORGE RICHARDS, Colonel, U. S. M. C. .... Officer in Charge.  
Leon L. Dye..... Chief Clerk.

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MARINE CORPS.

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## MARINE CORPS.

<sup>1</sup>Advanced for eminent and conspicuous conduct in battle during war with Spain.<sup>2</sup>Advanced for eminent and conspicuous conduct in battle with Peking relief column. Additional number in grade.<sup>3</sup>Additional number in grade.<sup>4</sup>Subject to examination, appointment, and confirmation.<sup>5</sup>Subject to confirmation and appointment.

## MAJOR GENERAL, COMMANDANT.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.

## ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

ADJUTANT AND INSPECTOR.					
<i>With rank of Colonel.</i>					
	5001	Charles Henry Lauchhelmer.....	Philippines Inspection District, U. S. M. C., Manila, P. I.	8 Sept. 10	Nov. 04
ASSISTANT ADJUTANTS AND INSPECTORS.					
<i>With rank of Lieutenant Colonel (2).</i>					
	5002	Henry Cargill Haines.....	Headquarters, Marine Corps.....	30 May 08	July 03
	5003	Rufus Herman Lane.....	Pacific Inspection District, U. S. M. C., San Francisco, Cal.	15 May 08	Nov. 00
<i>With rank of Major (3).</i>					
	5004	Louis John Magill.....	North Atlantic Inspection District, U. S. M. C., Philadelphia, Pa.	24 Jan. 10	Oct. 08
5	5005	Albert Sydney McLemore.....	Treatment naval medical school hospital...	22 Aug. 10	Dec. 09
	5006	David Dixon Porter.....	Headquarters, Marine Corps.....	31 May 10	Mar. 07

## QUARTERMASTER'S DEPARTMENT (17).

QUARTERMASTER.					
<i>With rank of Colonel.</i>					
	5007	Frank Lee Denny.....	Depot of Supplies, San Francisco, Cal.....	13 Aug. 10	Oct. 89
ASSISTANT QUARTERMASTERS.					
<i>With rank of Lieutenant Colonel (2).</i>					
	5008	Thomas Clayton Prince.....	En route to United States.....	28 Dec. 10	Dec. 10
	5009	Charles Lauric McCawley.....	Headquarters, Marine Corps.....	1 Jan. 02	Oct. 99
<i>With rank of Major (3).</i>					
	5010	Cyrus Sugg Radford.....	Depot of Supplies, Philadelphia, Pa.....	20 Nov. 03	Nov. 00
5	5011	William Belo Lemly.....	Headquarters, Marine Corps.....	1 Mar. 03	Jan. 09
	5012	Henry Latrobe Roosevelt.....	Depot of Supplies, San Francisco, Cal.....	9 Oct. 08	Sept. 08



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 officer in Marine Corps from April 8, 1899, to October 29, 1903.
- 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 Navy.
- r Service as enlisted man in Marine Corps and in Army.
- s Service as enlisted man in Navy.
- t Service as enlisted man in Army.

MAJOR GENERAL, COMMANDANT.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Prior service.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					

ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

	0	4	5	6	22	0	k 5	10	1 July 83	15 Dec. 04		Md.....	U.S.N.A.
	0	0	8	3	19	3	k 8	0	1 July 83	15 Dec. 04		Kans.....	Do.
	0	0	6	9	10	9	k 0	1	1 July 93	13 May 08		Ohio.....	Do.
5	2	0	6	0	9	6	k 8	0	1 July 95	13 June 03	1st lieut. 13 June, 98; captain, June 13, 98.	Pa.....	Do.
	1	2	6	9	10	9	k 7	9	1 July 93	15 Dec. 04	Captain, June 11, 98.	Tenn.....	Do.
	0	0	5	7	6	2	a 0	9	8 Apr. 99	14 May 08	Captain, Oct. 8, 99.	D.C.....	D.C.

QUARTERMASTER'S DEPARTMENT (17).

	0	0	5	7	25	0	a 0	5	16 June 80	3 Mar. 99		Ind.....	Ind.
	0	4	6	4	20	2	k 6	0	1 July 84	3 Mar. 03		Ohio.....	U.S.N.A.
	0	0	0	9	12	9	0	0	27 June 97	13 May 08	Major, June 11, 98.	Mass.....	D. C.
5	0	9	4	8	13	10	k 6	1	1 July 92	3 Mar. 03		Ky.....	U.S.N.A.
	0	8	4	5	7	4	a 0	9	8 Apr. 99	13 May 08		N. C.....	N. C.
	0	4	4	3	6	10	k 3	3	8 Dec. 99	...do.....		N. J.....	N. Y.

## QUARTERMASTER'S DEPARTMENT—Continued.

No. in grade.	Sig- nal.	Name.	Present duty or station.	Date of present duty or leave.	Expira- tion of last cruise or tour of sea service.
		<i>With rank of Captain (11).</i>			
10	5013	Norman Gilbert Burton.....	Depot of Supplies, Philadelphia, Pa.....	23 Jan. 09	Sept. 08
	5014	Hugh Lovell Matthews.....	Headquarters, Marine Corps.....	28 Apr. 10	Apr. 10
	5015	Rupert Carthalo Dewey.....	Marine Officers' School, Port Royal, S. C....	18 Jan. 09	Sept. 08
	5016	Frank Jacob Schwable.....	Marine Barracks, Mare Island, Cal.....	30 July 10	Mar. 10
15	5017	Percy Franklin Archer.....	Brigade quartermaster, Manila, P. I.....	18 May 09	Aug. 06
	5018	Frank Halford.....	Marine Barracks, New York, N. Y.....	24 Aug. 08	July 08
	5019	Walter Edwin Noa.....	Marine Barracks, Olongapo.....	2 Sept. 10	Aug. 08
	5020	Seth Williams.....	Marine Barracks, Puget Sound, Wash.....	30 Dec. 10	July 08
	5021	Edward Warren Banker.....	Marine Barracks, Philadelphia, Pa.....	25 Mar. 09	Mar. 08
	5022	Charles Roosa Sanderson.....	Marine Barracks, Norfolk, Va.....	26 Nov. 10	Sept. 10
	5023	Logan Tucker.....	Camp Elliott, I. C. Z., Panama.....	15 Dec. 09	July 08

## PAYMASTER'S DEPARTMENT (6).

PAYMASTER.					
		<i>With rank of Colonel.</i>			
	5024	George Richards.....	Headquarters, Marine Corps.....	29 Aug. 05	Sept. 00
		ASSISTANT PAYMASTERS.			
		<i>With rank of Lieutenant Colonel.</i>			
	5025	William Charles Dawson.....	Assistant paymaster's office, San Fran- cisco, Cal.	1 Dec. 06	July 06
		<i>With rank of Major (2).</i>			
	5026	William Glasgow Powell.....	Headquarters, Marine Corps.....	26 July 09	May 09
	5027	Harold Carus Relsinger.....	do.....	16 May 10	May 10
		<i>With rank of Captain (2).</i>			
5	5028	David Bowles Wills.....	Assistant paymaster's office, New York, N. Y.	1 May 09	Jan. 09
	5029	Russell Benjamin Putnam.....	Brigade paymaster, Manila, P. I.....	18 May 09	May 06

## COLONELS (8).

[One additional in grade.]

5	5030	William Phillips Biddle.....	Headquarters, Marine Corps.....	29 Apr. 10	Apr. 10
	5031	Littleton Waller Tazewell Waller ?.....	Comdg. mar. bks. Norfolk, Va.....	12 Apr. 04	Nov. 00
	5032	Randolph Dickins.....	Comdg. mar. bks. Mare Island, Cal.....	23 Nov. 08	Feb. 03
	5033	Thomas Newton Wood.....	Comdg. mar. bks., Boston, Mass.....	12 Mar. 06	Dec. 05
	5034	Lincoln Karmany.....	Comdg. 1st Brig. Mar., Philippine Islands..	8 June 09	Apr. 04
	5035	Charles Augustus Doyen.....	Comdg. mar. bks., Puget Sound, Wash....	1 Aug. 10	Aug. 06
	5036	James Edward Mahoney.....	Comdg. mar. bks., Washington, D. C.....	25 Apr. 10	Apr. 10
	5037	George Barnett.....	Comdg. mar. bks., Philadelphia, Pa.....	3 Oct. 10	July 10

## LIEUTENANT COLONELS (7).

5	5038	Franklin James Moses.....	Comdg. marine barracks, Annapolis, Md....	26 July 10	Apr. 10
	5039	Joseph Henry Pendleton.....	First Brigade Marines, Philippines.....	4 Nov. 09	July 06
	5040	John Archer Lejeune.....	Comdg. mar. bks., New York, N. Y.....	7 Nov. 10	June 09
	5041	Ell Kelley Cole.....	Comdg. marine officers' school, Port Royal, S. C.	10 May 10	Apr. 10
	5042	Theodore Porter Kane.....	First Brigade Marines, Philippines.....	5 Dec. 10	Jan. 09
	5043	Louis Clarko Lucas.....	Army War College, Washington, D. C.....	30 June 10	June 10
	5044	Charles Grant Long <sup>s</sup> .....	Comdg. mar. bks., Portsmouth, N. H.....	14 Dec. 10	Nov. 10

QUARTERMASTER'S DEPARTMENT--Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Prior service.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
10	3	0	4	8	0	10	0	0	1 July 99	18 June 03		Mass.	Mass.
	2	6	5	0	5	11	0	10	17 Feb. 03	do		Tenn.	Tenn.
	2	5	2	7	7	10	0	9	23 July 00	24 June 03		Minn.	Minn.
	2	7	5	0	5	9	0	0	21 Mar. 00	19 Oct. 03		Ohio.	Ohio.
15	3	11	3	11	3	7	0	0	30 June 03	31 Mar. 04		Md.	Md.
	0	3	4	9	5	8	0	0	23 July 00	14 May 08		Ind.	Ind.
	0	7	3	10	5	3	1	6	0 Dec. 01	do		Ill.	U.S.M.C.
	0	1	3	4	4	2	0	0	30 June 03	do		Mass.	Mass.
	0	0	3	3	3	9	0	0	16 Jan. 04	do		N. Y.	N. Y.
	2	0	4	8	2	4	0	0	do	do		D. C.	D. C.
1	1	2	9	2	3	0	0	30 Dec. 05	28 Sept. 08		Ill.	Ill.	

PAYMASTER'S DEPARTMENT (6).

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

COLONELS (8).

[One additional in grade.]

5	2	0	17	6	18	0	0	0	19 June 75	28 Feb. 05		Pa.	Pa.
	0	0	11	11	18	8	0	0	16 June 80	11 Mar. 05	Lieutenant colonel, 13 July, 1900.	Va.	Va.
	0	0	16	1	18	6	0	0	19 May 78	1 Apr. 05		do	Do.
	0	0	14	5	20	1	3	8	1 July 78	1 Feb. 06		Md.	D. C.
	1	7	11	1	16	5	4	10	1 July 83	13 May 08		Pa.	U.S.N.A.
	0	0	10	10	16	8	7	0	do	16 Jan. 09		N. H.	Do.
0	6	10	1	17	6	8	9	do	27 Nov. 09	Captain, 11 June, 1898.	Mass.	Do.	
0	0	15	7	11	11	8	0	do	11 Oct. 10		Wis.	Do.	

LIEUTENANT COLONELS (7).

5	2	9	11	9	15	9	4	9	1 July 83	1 Feb. 06		S. C.	U.S.N.A.
	1	2	6	10	19	3	4	9	1 July 84	1 Jan. 08		Pa.	Do.
	1	1	8	3	12	3	0	1	1 July 90	13 May 08		La.	Do.
	0	6	8	2	12	4	0	10	do	do		N. Y.	Do.
	0	1	9	10	10	8	0	1	do	16 Jan. 09		Md.	Do.
	0	7	10	1	9	5	4	10	1 July 91	27 Nov. 09	Captain, 13 June, 98.	Ohio	Do.
0	1	8	9	10	9	4	10	do	11 Oct. 10	Captain, 11 June, 98.	Mass.	Do.	

## MARINE CORPS.

## MAJORS (20).

[Three additional in grade.]

No. in grade.	Sig- nal.	Name.	Present duty or station.	Date of present duty or leave.	Expira- tion of last cruise or tour of sea service.
5	5045	Ben Hebard Fuller	Comdg. Marine barracks, Charleston, S. C.	1 Aug. 10	Jan. 10
	5046	Laurence Harry Moses	Comdg. Marine barracks, Narragansett Bay, Newport, R. I.	20 Oct. 09	May 09
	5047	Wendell Cushing Neville	Comdg. Marine barracks, Honolulu, Hawaii.	14 Nov. 10	Apr. 10
	5048	Thomas Conrad Treadwell	En route to United States	—Dec. 10	Dec. 10
	5049	Dion Williams	Office of Naval Intelligence	6 Oct. 09	Oct. 09
10	5050	John Twigg Myers <sup>1</sup>	Army Service Schools, Fort Leavenworth, Kans.	7 Jan. 11	June 09
	5051	Albertus Wright Catlin	Marine barracks, Philadelphia, Pa.	4 Oct. 10	Jan. 09
	5052	William Nessler McKelvy	En route to United States	6 Dec. 10	Dec. 10
	5053	John Henry Russell	Comdg. marine detachment, American legation, Peking, China.	14 Nov. 10	July 08
	5054	Melville James Shaw	Comdg. Advanced Base School, New London, Conn.	5 July 10	Dec. 08
15	5055	Phillip Michael Bannon	Marine barracks, New York, N. Y.	29 Apr. 10	Apr. 10
	5056	Newt Hamill Hall	First Brigade marines, Philippine Islds.	5 Dec. 10	June 08
	5057	Smedley Darlington Butler <sup>2</sup>	Comdg. Camp Elliott, I. C. Z., Panama	2 Dec. 09	Aug. 07
	5058	Henry Leonard <sup>3</sup>	Comdg. nav. prison, Portsmouth, N. H.	10 Sept. 08	Feb. 04
	5059	George Cyrus Thorpe	U. S. S. Connecticut (fleet)	21 July 10	June 10
20	5060	Charles Sanderson Hill	U. S. S. West Virginia (fleet)	7 Aug. 10	Apr. 10
	5061	Henry Carrington Davis	Navy-yard, Philadelphia	23 Dec. 10	Dec. 10
	5062	George Croghan Reid	Marine barracks, Norfolk, Va.	5 Oct. 09	Sept. 08
	5063	Robert Henry Dunlap	Naval War College, Newport, R. I.	9 May 10	Apr. 10
	5064	Henry Wilson Carpenter	En route to United States	14 Dec. 10	Dec. 10

## CAPTAINS (91).

[One additional in grade.]

5	5065	Randolph Carter Berkeley	Comdg. Marine barracks, navy-yard, Washington, D. C.	1 Jan. 11	Oct. 10
	5066	Arthur James Matthews	Charge naval prison, Mare Island	18 Nov. 08	Feb. 08
	5067	Carl Gamborg-Andresen	Comdg. mar. bks., Sitka, Alaska	22 June 08	Apr. 08
	5068	Charles Burbidge Hatch	Comdg. naval prison, Boston, Mass.	30 Apr. 09	Aug. 08
	5069	Phillip Sheridan Brown	Minnesota	1 Nov. 09	July 07
10	5070	Harry Lee	New Hampshire	14 June 09	Jan. 07
	5071	John Fauntleroy McGill	South Atlantic Inspection District, Norfolk, Va.	4 Oct. 10	Sept. 10
	5072	Frederick Henry Delano	Idaho	14 June 09	June 08
	5073	Louis Mason Gullek	Marine barracks, Washington, D. C.	27 Apr. 10	Apr. 10
	5074	Hiram Iddings Bearss	Comdg. mar. bks., Guantanamo, Cuba	6 Nov. 09	July 08
15	5075	Frederic Nelson Bradman	Advanced Base School, New London, Conn.	13 July 10	Mar. 09
	5076	James Carson Breckinridge	Marine barracks, Philadelphia, Pa.	15 Jan. 11	Dec. 10
	5077	Arthur Thomas Marx	Marine barracks, Honolulu, Hawaii	13 Feb. 09	Jan. 09
	5078	William Harwar Parker	Marine barracks, Portsmouth, N. H.	1 Jan. 11	Sept. 10
	5079	Benjamin Franklin Rittenhouse	Marine barracks, Philadelphia, Pa.	10 June 09	Feb. 09
20	5080	George Van Orden	Naval War College	30 May 10	Mar. 10
	5081	James Thomas Bootes	Michigan	8 Jan. 10	Jan. 09
	5082	Ernest Edward West	First Brigade marines, Philippines	2 Dec. 08	Sept. 08
	5083	Logan Feland	Advanced Base School, New London, Conn.	8 July 10	Nov. 08
	5084	Robert Morgan Gilson <sup>3</sup>	Camp Elliott, I. C. Z., Panama	2 Dec. 09	1st cruise.
25	5085	William Henry Clifford	Marine barracks, Washington, D. C.	27 Apr. 10	Apr. 10
	5086	William Hopkins	Recruiting office, Detroit, Mich.	10 May 10	...do....
	5087	Dickinson Phillips Hall	Headquarters, Marine Corps	30 Jan. 09	Jan. 09
	5088	Arthur Eugene Harding	Office Judge-Advocate-General	11 July 10	July 10
	5089	Charles Huntington Lyman	Headquarters, Marine Corps	26 Apr. 10	Apr. 10
30	5090	Charles Carroll Carpenter	Tennessee	29 June 09	May 08
	5091	Louis McCarty Little	Advanced Base School, New London, Conn.	5 July 10	Apr. 10
	5092	Frederic May Wise	Georgia	20 Nov. 09	Jan. 09
	5093	Richard Malcolm Cutts	Marine Officers' School, Port Royal	1 June 09	Apr. 09
	5094	Harold Courtland Snyder	First Brigade marines, Philippines	13 Jan. 09	Nov. 08

MAJORS (20).

[Three additional in grade.]

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Prior service.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	3	9	8	5	11	1	k6	1	1 July 91	27 Dec. 03		Mich.	U.S.N.A.
	3	3	8	10	9	8	k6	4	1 July 92	6 Mar. 04		Ga.	Do.
	2	9	8	7	9	11	k5	10	...do.....	4 June 04	Captain, 13 June, 98.	Va.	Do.
	4	1	7	8	10	10	k6	1	...do.....	9 Dec. 04		D. C.	Do.
	3	0	7	10	9	8	k6	0	1 July 93	28 Feb. 05		Ohio	Do.
10	2	11	7	3	8	7	l7	3	25 Feb. 95	1 Apr. 05	Major, 20 July, 00.	Ger.	U. S. N.
	2	7	7	8	10	10	k6	1	1 July 92	4 June 05		N. Y.	U.S.N.A.
	2	5	9	0	8	6	k6	1	1 July 93	16 June 06	Captain, 11 June, 98.	Pa.	Do.
	1	11	6	11	9	7	k6	1	1 July 94	...do.....		Cal.	Do.
	0	11	7	7	6	11	5	10	1 July 96	1 Jan. 08	First lieutenant, 11 June, 98.	Minn.	Do.
15	0	5	7	11	5	7	k8	10	1 July 97	5 May 08	First lieutenant, 13 June, 98.	Md.	Do.
	0	2	6	3	7	3	k5	10	...do.....	13 May 08	Major, 14 Aug. 00.	Tex.	Do.
	1	1	5	4	6	5	a0	9	8 Apr. 99	...do.....	Captain, 13 July, 00.	Pa.	Pa.
	0	0	1	6	10	3	a0	8	...do.....	...do.....		D. C.	D. C.
	1	5	7	7	4	2	b3	3	...do.....	...do.....	Captain, 8 Oct. 99.	Minn.	Minn.
20	0	9	7	9	4	0	b3	10	...do.....	...do.....		N. H.	N. H.
	1	8	7	0	4	9	a0	9	...do.....	...do.....		D. C.	D. C.
	0	0	6	8	5	1	a0	9	...do.....	16 Jan. 09		Ohio	Ohio.
	0	4	6	3	5	6	a0	7	...do.....	27 Nov. 09		D. C.	Me.
	0	3	6	5	5	4	b1	11	13 Apr. 99	11 Oct. 10		Va.	Va.

CAPTAINS (91).

[One additional in grade.]

5	6	10	7	7	4	2	a0	5	13 Apr. 99	23 July 00		Va.	Va.
	6	11	8	1	3	8	a0	9	...do.....	...do.....		N. Y.	R. I.
	2	6	3	9	8	0	a7	10	...do.....	...do.....	Captain, 13 July, 00.	Norway.	N. Y.
	5	4	6	6	5	3	a0	9	...do.....	...do.....		D. C.	D. C.
	6	3	7	1	4	8	a0	7	...do.....	...do.....		Me.	Me.
10	6	9	7	6	4	3	a0	6	...do.....	...do.....		D. C.	D. C.
	7	8	8	3	3	4	a0	7	20 May 99	...do.....		Va.	Va.
	6	4	7	4	4	3	a0	5	...do.....	...do.....		N. H.	N. Y.
	6	1	6	10	4	9	a0	9	...do.....	...do.....		Italy	N. H.
	6	0	7	0	4	7	a0	9	...do.....	...do.....		Ind.	Ind.
15	3	8	7	7	4	2	a0	5	8 Apr. 99	23 July 01		N. J.	Mass.
	5	7	5	11	5	10	a0	8	13 Apr. 99	...do.....		Tenn.	Ark.
	5	5	6	3	5	6	a0	9	...do.....	...do.....		Ill.	Ill.
	5	5	6	3	5	4	a0	6	26 May 99	...do.....		Kans.	D. C.
	3	7	5	7	6	0	a0	7	...do.....	2 Mar. 03		Md.	D. C.
20	4	6	7	1	4	5	k6	1	1 July 99	...do.....		Mich.	U.S.N.A.
	4	1	6	7	4	11	f6	4	...do.....	...do.....		Del.	Del.
	3	3	4	8	6	10	f5	7	...do.....	...do.....		Ga.	Ga.
	3	9	5	3	6	3	h1	0	...do.....	3 Mar. 03		Ky.	Ky.
	1	1	1	1	0	9	d5	3	4 Mar. 09	4 Mar. 09		Vt.	Vt.
25	4	2	7	0	4	6	a0	5	1 July 99	3 Mar. 03		Me.	Me.
	4	9	7	4	4	2	l0	8	...do.....	...do.....		Pa.	At L.
	4	5	5	11	4	5	m1	7	...do.....	...do.....		Ohio	Ohio.
	5	8	7	4	4	2	h0	6	...do.....	...do.....	Captain, 27 June, 00.	Ill.	Ill.
	3	1	6	3	5	3	l0	6	...do.....	...do.....		Ohio	At L.
30	4	10	7	4	4	2	0	0	...do.....	...do.....		N. H.	N. H.
	5	5	8	3	3	3	0	0	...do.....	...do.....		N. Y.	R. I.
	5	0	6	11	4	7	0	0	...do.....	...do.....		do.	At L.
	3	5	5	1	6	5	a0	9	...do.....	...do.....		Cal.	Cal.
	8	10	6	6	5	0	0	0	...do.....	...do.....		Va.	Va.

## CAPTAINS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	5095	Wirt McCreary.....	Mississippi.....	15 June 09	Oct. 07
	5096	Wade Lytton Jolly.....	South Carolina.....	1 Mar. 10	Jan. 10
	5097	Alexander Shives Williams.....	First Brigade marines, Philippines.....	18 May 09	July 08
	5098	John Newton Wright.....	Recruiting office, Salt Lake City, Utah.....	1 Sept. 10	Nov. 08
	5099	Julius Spear Turrill.....	Naval prison, Portsmouth, N. H.....	3 May 09	Apr. 09
40	5100	James McEnery Huey.....	First Brigade marines, Philippines.....	2 Dec. 10	Nov. 08
	5101	Frederick Murphy Eslick.....	Leave of absence.....	26 May 10	Oct. 07
	5102	Jay McClay Salladay.....	Marine barracks, Mare Island, Cal.....	11 Jan. 11	Aug. 08
	5103	Macker Babb.....	Advanced Base School, New London, Conn.....	14 July 10	Nov. 08
45	5104	Rush Richard Wallace, Jr.....	Marine barracks, New York, N. Y.....	10 Mar. 10	Feb. 10
	5105	Herbert Jay Hirschinger.....	First Brigade marines, Philippines.....	2 Dec. 10	Jan. 09
	5106	John Horace Arthur Day.....	Naval War College.....	31 May 10	May 10
	5107	William Whittemore Low.....	Marine Barracks, Puget Sound, Wash.....	16 Jan. 11	Jan. 11
	5108	Harry Randolph Lay.....	Marine Barracks, Washington, D. C.....	27 Apr. 10	Apr. 10
50	5109	Charles Bottimore Taylor.....	North Carolina.....	1 Dec. 10	...do....
	5110	John Winthrop Wadleigh.....	Marine Barracks, Boston, Mass.....	27 Apr. 10	...do....
	5111	William Curry Harlee.....	RIFLE RANGE, Winthrop, Md.....	9 Apr. 10	July 07
	5112	Richard Stewart Hooker.....	Comdg. mar. bks., San Juan, P. R.....	2 Sept. 10	July 08
	5113	Richard Peters Williams.....	Mar. Det., American Legation, Peking.....	27 July 10	Apr. 10
55	5114	Lee Buck Purcell.....	Comdg. mar. bks., New Orleans, La.....	18 Oct. 10	May 10
	5115	John Colt Beaumont.....	Marine Barracks, Philadelphia, Pa.....	23 Nov. 09	Nov. 09
	5116	Sidney Webber Brewster.....	Leave of absence.....	30 Dec. 10	June 10
	5117	Paul Elliot Chamberlin.....	Recruiting office, New York, N. Y.....	3 July 10	Nov. 09
	5118	Douglas Cassel McDougal.....	Marine Barracks, Washington, D. C.....	18 May 10	Mar. 09
60	5119	Presley Carlon Rixey, Jr.....	Marine Barracks, Norfolk, Va.....	13 Nov. 10	Nov. 10
	5120	Theodore Edward Backstrom.....	Marine Barracks, Annapolis, Md.....	5 July 10	May 10
	5121	William Henry Pritchett.....	Marine Barracks, Island of Guam.....	29 Dec. 09	Oct. 03
	5122	Frank Clifton Lander.....	Recruiting office, Pittsburg, Pa.....	5 Nov. 10	Oct. 10
	5123	Thomas Henry Brown.....	Delaware.....	2 Oct. 10	Aug. 10
65	5124	William Garland Fay.....	Marine Barracks, Annapolis, Md.....	4 Oct. 10	July 10
	5125	Robert Yancey Rhea.....	Vermont.....	21 June 09	Dec. 07
	5126	Eli Thompson Fryer.....	Louisiana.....	4 Apr. 10	Nov. 08
	5127	Thomas Holcomb, jr.....	Attaché American Legation, Peking, China.....	28 July 10	July 10
	5128	Edward Alonzo Greene.....	Kansas.....	6 July 10	May 10
70	5129	Edward Barwise Manwaring.....	First Brigade Marines, Philippines.....	4 June 09	Dec. 08
	5130	Thomas Micks Clinton.....	Virginia.....	26 Oct. 09	July 08
	5131	Hamilton Disston South.....	North Dakota.....	11 Apr. 10	Jan. 09
	5132	James Tyler Buttrick.....	Nebraska.....	5 May 09	Nov. 06
	5133	Giles Bishop, jr.....	First Brigade Marines, Philippines.....	1 July 09	July 08
75	5134	James Kennard Tracy.....	Philadelphia.....	11 Sept. 09	Aug. 09
	5135	Berton William Sibley.....	Comdg. mar. bks., N. T. S., San Francisco.....	20 Oct. 10	Oct. 10
	5136	Frank Fitzhugh Robards.....	Marine Barracks, Mare Island, Cal.....	15 Jan. 11	Jan. 11
	5137	William Brackett.....	Recruiting office, Chicago, Ill.....	7 Sept. 10	Apr. 09
	5138	Chandler Campbell.....	Maryland.....	13 Jan. 09	Apr. 08
80	5139	Arthur James O'Leary.....	West Virginia.....	4 July 08	Nov. 05
	5140	William Liming Redles.....	First Brigade Marines, Philippines.....	12 Apr. 09	Dec. 07
	5141	Woodell Abner Pickering.....	Marine Officers' School, Port Royal.....	20 Apr. 10	Apr. 10
	5142	Charles Tylden Westcott, jr.....	Ord. Marine Barracks, Mare Island, Cal.....	14 Dec. 10	Dec. 10
	5143	Frederick Augustus Ramsey.....	Marine Barracks, Honolulu, Hawaii.....	13 Jan. 09	June 07
85	5144	Earl Hancock Ellis.....	En route to United States, via Europe.....	— Jan. 11	Jan. 11
	5145	John Arthur Hughes.....	Camp Elliott, I. C. Z., Panama.....	2 Dec. 09	Jan. 09
	5146	Thomas Caldwell Turner.....	First Brigade Marines, Philippines.....	2 Dec. 10	Dec. 08
	5147	Raymond Brooks Sullivan.....	...do.....	...do.....	...do.....
	5148	Howard Hapgood Klipp.....	...do.....	12 Apr. 09	July 08
90	5149	Ellis Bell Miller.....	Comdg. mar. bks., Culebra, P. R.....	15 Oct. 10	Feb. 09
	5150	Charles Fagne Williams.....	Marine Barracks, navy yard, Washington.....	3 July 10	Mar. 10
	5151	Nelson Palmer Vulte.....	Camp Elliott, I. C. Z., Panama.....	10 Dec. 10	Nov. 09
	5152	Franklin Steele Wittse.....	Comdg. mar. bks., Key West, Fla.....	24 Oct. 10	Oct. 10
	5153	Frederick Currie McConnell <sup>4</sup> .....	Marine Barracks, Philadelphia, Pa.....	14 Nov. 10	Sept. 10
90	5154	Frederic Kensel <sup>4</sup> .....	Marine Barracks, Boston, Mass.....	25 June 09	May 09
	5155	Elias Root Beadle <sup>4</sup> .....	First Brigade Marines, Philippines.....	2 June 08	Nov. 06

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Prior service.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
35	4	5	7	0	4	5	7	11	27 July 09	3 Mar. 03		Pa.	Pa.
	3	5	6	9	4	0	h 0	11	2 Oct. 99	do.	1st lieut., 27 June, 00.	Iowa.	Iowa.
	3	8	7	8	3	7	0	0	do.	do.		N. Y.	N. Y.
	4	1	5	11	5	4	h 1	0	do.	do.		Ind.	S. Dak.
40	3	10	6	0	5	3	h 0	5	do.	do.		Vt.	Vt.
	2	7	5	1	6	0	k 1	0	8 Dec. 99	do.		La.	La.
	4	0	5	5	5	8	0	0	do.	do.		Tenn.	Tenn.
	3	1	5	10	5	3	0	0	do.	30 Oct. 03		Ill.	Ill.
45	3	5	6	6	4	0	k 0	4	29 Dec. 99	19 Nov. 03		W. Va.	W. Va.
	2	11	5	3	5	9	k 1	0	11 Jan. 00	7 Dec. 03		Mo.	Tenn.
	3	7	6	7	4	11	f 3	9	1 July 99	3 Mar. 04		Ga.	N. C.
	4	8	7	5	4	1	o 6	6	1 July 99	3 Mar. 04		Belgium	N. J.
50	3	2	6	3	4	8	0	0	26 Jan. 00	28 Feb. 05		N. H.	Conn.
	3	0	6	1	4	10	0	0	do.	11 Mar. 05		D. C.	Atl.
	3	6	6	4	4	7	0	0	do.	1 Apr. 05		Va.	Va.
	1	6	5	6	5	4	o 2	7	17 Feb. 00	30 Aug. 05		N. H.	N. H.
55	0	6	2	6	8	4	0	0	do.	1 Feb. 00		Fla.	Fla.
	3	8	6	6	4	9	m 1	0	2 Oct. 99	16 June 06		Cal.	Nov.
	2	5	5	2	6	1	h 0	6	do.	do.		Ga.	Artz.
	3	0	5	6	5	5	0	0	26 Jan. 00	17 July 06		Ind.	Ind.
60	2	11	4	11	5	11	0	0	17 Feb. 00	15 Aug. 06		D. C.	Md.
	1	0	6	3	4	7	o 6	6	do.	22 Feb. 07		Mich.	Mich.
	1	4	6	4	4	6	k 1	6	do.	14 Nov. 07		Va.	Vt.
	2	4	6	3	4	7	0	0	do.	1 Jan. 08		Cal.	Cal.
65	1	0	6	8	4	2	10	7	do.	2 Jan. 08		Va.	Va.
	1	11	6	3	4	7	0	0	2 Mar. 00	5 May 08		Miss.	Miss.
	1	9	7	6	3	4	0	0	15 Mar. 00	13 May 08		Ga.	Ind.
	1	2	5	11	4	10	e 1	2	19 Mar. 00	do.		Mass.	D. C.
70	2	1	6	4	4	5	0	0	21 Mar. 00	do.		D. C.	Md.
	1	6	5	1	5	8	k 2	1	do.	do.		Md.	N. Y.
	1	3	4	0	6	9	m 2	0	do.	do.		Ky.	Ky.
	1	8	4	8	0	1	0	0	do.	do.		N. J.	N. J.
75	1	7	6	3	4	2	h 0	6	23 July 00	do.		Del.	Del.
	2	2	6	1	4	4	0	0	do.	do.		Ga.	Ga.
	1	3	6	4	4	1	h 0	11	do.	do.		Wis.	Wis.
	1	2	4	9	5	8	0	0	do.	do.			
80	1	8	5	10	4	7	k 2	4	do.	do.		N. C.	Md.
	1	7	6	3	4	2	h 1	11	do.	do.		Pa.	Pa.
	1	7	6	3	4	2	0	0	do.	do.		R. I.	R. I.
	0	10	5	8	4	9	0	0	do.	do.		Conn.	Conn.
85	1	8	6	11	3	6	o 5	5	do.	do.		Pa.	N. H.
	2	1	5	10	4	7	o 6	6	do.	do.		Vt.	Vt.
	0	11	4	11	5	5	k 0	5	11 Sept. 00	do.		Tex.	Tex.
	2	0	6	5	3	11	0	0	do.	do.		Ill.	Ill.
90	2	6	5	8	4	9	h 1	5	23 July 00	do.		W. Va.	W. Va.
	1	9	7	1	3	3	0	0	11 Sept. 00	do.		Minn.	Mont.
	1	7	6	6	3	8	0	0	21 Oct. 00	do.		N. J.	Pa.
	2	3	6	1	4	9	0	0	17 Feb. 00	do.		Wash.	Ind.
95	2	0	6	9	3	4	p 5	3	5 Dec. 00	do.		Md.	Md.
	2	7	5	1	4	0	p 1	3	6 Dec. 01	do.		Oreg.	U.S.M.C.
	1	9	6	5	2	8	p 1	1	do.	14 May 08		Kans.	Do.
	0	6	4	4	4	0	p 1	7	27 Aug. 02	do.		N. Y.	Do.
99	0	7	3	6	6	11	t 2	2	23 July 00	17 June 98		Cal.	Do.
	1	9	4	3	5	10	o 4	4	3 Dec. 00	10 July 98		N. Y.	Colo.
	0	3	6	1	4	4	0	0	23 July 00	13 May 09		do.	N. Y.
	0	6	4	5	3	1	0	0	30 June 03	2 Oct. 09		Iowa.	Iowa.
99	0	1	4	0	3	6	0	0	do.	27 Nov. 09		D. C.	Conn.
	2	2	5	3	4	11	0	0	do.	13 May 08		N. Y.	N. Y.
	0	7	4	9	2	9	0	0	22 Oct. 00	do.		do.	Do.
	0	0	3	3	2	3	o 2	1	30 June 03	10 Feb. 10		Ala.	Va.
99	0	0	4	0	3	6	0	0	do.	11 Oct. 10		S. C.	Mass.
	0	2	5	3	2	3	p 3	6	do.	6 Nov. 10		Va.	U.S.M.C.

## FIRST LIEUTENANTS (92).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5156	Gerard Majella Kincaid.....	Franklin.....	12 July 10	Mar. 10
	5157	Arthur Burneston Owens.....	Marine Barracks, Washington.....	26 Dec. 10	June 10
	5158	Eugene Palmer Fortson.....	Naval prison, Portsmouth, N. H.....	1 Feb. 09	Jan. 09
	5159	Robert Oscar Underwood.....	Treatment Naval Medical School hospital.....	5 Dec. 10	Oct. 10
5	5160	Jesse Farley Dyer.....	J. A. G. office, Navy Department.....	30 Dec. 09	Dec. 09
	5161	Clarence Senior Owen.....	Marine barracks, Island of Guam.....	26 Aug. 09	Jan. 09
	5162	James Joseph Meade.....	Marine barracks, Norfolk, Va.....	2 Oct. 10	Apr. 10
	5163	Richard Bennett Creecy.....	Advanced Base School, New London, Conn.....	14 July 10	...do.....
	5164	Charles Jose Eaton Guggenheim.....	Marine barracks, New York, N. Y.....	15 Nov. 10	Oct. 10
10	5165	Edward Sears Yates.....	Marine barracks, navy-yard, Washington.....	8 Oct. 09	July 09
	5166	Harry Orlando Smith.....	Naval prison, Boston, Mass.....	5 Sept. 10	Aug. 10
	5167	Fred Dwinel Kilgore.....	Marine barracks, Honolulu, Hawaii.....	13 Jan. 09	July 08
	5168	Sidney Augustus Merrlam.....	Marine barracks, San Juan, P. R.....	29 Oct. 09	Jan. 08
	5169	William Arthur McNeill.....	Colorado.....	3 Aug. 09	July 09
15	5170	William Peterkin Upshur.....	Marine Officers' School, Port Royal.....	19 Feb. 09	Aug. 08
	5171	Lovick Pierce Pinksston.....	First Brigade Marines, Philippines.....	13 Jan. 09	Dec. 08
	5172	Arthur Phillip Crist.....	J. A. G. office, Navy Department.....	26 June 09	June 09
	5173	William Everett Parker.....	First Brigade Marines, Philippines.....	2 Apr. 10	Jan. 09
	5174	William Melville Small.....	Naval prison, Portsmouth, N. H.....	21 May 10	Feb. 10
20	5175	Epaminondas Lawrence Bigler.....	Attaché, American Legation, Peking, China.....	27 June 10	Oct. 07
	5176	Robert Burns Farquharson.....	Marine barracks, Philadelphia, Pa.....	22 July 10	May 10
	5177	Walter Newell Hill.....	First Brigade Marines, Philippines.....	14 July 09	Jan. 09
	5178	Benjamin Adams Lewis.....	New York.....	13 Sept. 09	Dec. 08
	5179	Lauren Sidney Willis.....	Marine barracks, Honolulu, Hawaii.....	13 Jan. 09	Sept. 07
25	5180	Arthur Stokes.....	Marine barracks, Charleston, S. C.....	29 Nov. 10	Apr. 10
	5181	Frederick Alden Barker.....	Naval prison, Boston, Mass.....	5 Dec. 10	Aug. 10
	5182	Edward Ball Cole.....	First Brigade Marines, Philippines.....	5 Dec. 08	Sept. 06
	5183	William Thomas Hoadley.....	Attaché, American Embassy, Tokyo.....	24 Sept. 10	Mar. 10
	5184	Alexander Mackenzie Watson.....	Mar. detach. American Legation, Peking.....	27 July 10	Apr. 09
30	5185	Emile Phillips Moses.....	Washington.....	13 Jan. 09	July 08
	5186	Harold Franklin Wirgman.....	Camp Elliott, I. C. Z., Panama.....	2 Dec. 09	June 08
	5187	Joseph Aloysius Rossell.....	Marine barracks, New York, N. Y.....	29 Apr. 10	Apr. 10
	5188	Clayton Barney Vogel.....	Marine barracks, Washington.....	10 Jan. 11	...do.....
	5189	Edward Haggard Conger.....	Camp Elliott, I. C. Z., Panama.....	2 Dec. 09	May 09
35	5190	Jeter Rice Horton.....	First Brigade Marines, Philippines.....	5 Nov. 07	July 06
	5191	Henry Newman Manney, Jr.....	Montana.....	12 May 09	July 08
	5192	Clifford Planché Meyer.....	Recruiting office, Dallas, Tex.....	14 May 10	Apr. 09
	5193	Franklin Bond Garrett.....	Advanced Base School, New London, Conn.....	11 July 10	Jan. 10
	5194	Samuel Woodward Bogan.....	...do.....	15 July 10	Apr. 10
40	5195	Calvin Bruce Matthews.....	Rhode Island.....	4 Oct. 10	...do.....
	5196	Albert Edward Randall.....	Recruiting office, Portland, Oreg.....	19 Mar. 10	Aug. 09
	5197	Arthur Alphonse Racleot, Jr.....	Hancock.....	23 May 10	Nov. 09
	5198	Frederick Arthur Gardener.....	Pennsylvania.....	3 Nov. 10	Sept. 09
	5199	Tom Dustin Barber.....	Marine barracks, Portsmouth, N. H.....	17 Apr. 09	Apr. 09
45	5200	Hermann Trench Vulto.....	Marine barracks, Philadelphia, Pa.....	12 Dec. 10	Feb. 10
	5201	Edward Warren Sturdevant, Jr.....	Lancaster.....	7 May 10	Dec. 08
	5202	Andrew Boggs Drum.....	Marine barracks, Annapolis, Md.....	17 May 10	Mar. 10
	5203	Victor Iago Morrison.....	Marine barracks, New York, N. Y.....	6 Nov. 10	Jan. 09
	5204	Maurice Edwin Shearer.....	First Brigade Marines, Philippines.....	13 Jan. 09	May 07
50	5205	Ward Ellis.....	Marine barracks, Mare Island, Cal.....	13 Mar. 09	Feb. 09
	5206	Harry Griffith Bartlett.....	Recruiting office, Philadelphia, Pa.....	9 Nov. 10	Apr. 10
	5207	Charles Alfred Lutz.....	Camp Elliott, I. C. Z., Panama.....	2 Dec. 09	Jan. 09
	5208	Calhoun Ancrum.....	Advanced Base School, New London, Conn.....	11 July 10	June 10
	5209	David Monroe Randall.....	Recruiting office, Cincinnati, Ohio.....	31 Mar. 10	Dec. 09
55	5210	Holland McTyelro Smith.....	Marine barracks, Puget Sound, Wash.....	8 Nov. 10	Apr. 10
	5211	John Ralph Henley.....	Marine barracks, Boston, Mass.....	9 Dec. 10	Jan. 09
	5212	Henry Sheldon Green.....	Marine barracks, New York, N. Y.....	3 Jan. 10	Dec. 09
	5213	Ralph Lunt Shepard.....	Camp Elliott, I. C. Z., Panama.....	15 June 09	Jan. 09
	5214	Howard White Stone.....	Marine barracks, Portsmouth, N. H.....	2 Feb. 09	...do.....
60	5215	Bennet Puryear, Jr.....	Marine Officers' School, Port Royal.....	11 Feb. 09	...do.....



FIRST LIEUTENANTS (92).

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

## FIRST LIEUTENANTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	5216	William Wilkinson Buckley.....	Camp Elliott, I. O. Z., Panama.....	2 Dec. 09	Jan. 09
	5217	William Clinton Wise, Jr.....	Mar. bks., Narragansett Bay, Newport....	27 June 10	Mar. 10
	5218	William Dully Smith.....	Rifle Range, Winthrop, Md.....	7 May 10	Apr. 10
	5219	Harold Boswell Pratt.....	Marine barracks, Honolulu, Hawaii.....	12 Jan. 11	Jan. 09
	5220	Randolph Coyle.....	First Brigade Marines, Philippines.....	3 Dec. 10	...do....
70	5221	Phillip Huston Torrey.....	Marine Officers' School, Port Royal.....	13 Oct. 09	...do....
	5222	Robert Livingston Denig.....	Marine barracks, Annapolis, Md.....	23 Dec. 09	Dec. 09
	5223	Charles Stevens McKeynolds.....	Marine barracks, Puget Sound, Wash.....	9 Jan. 10	...do....
	5224	Charles Frederick Barthold Price.....	Rifle range, Winthrop, Md.....	8 May 10	Apr. 10
	5225	William Channing Powers, Jr.....	Advanced Base School, New London, Conn	10 July 10	May 10
75	5226	Russell Haven Davis.....	Recruiting office, St. Paul, Minn.....	26 Jan. 10	Jan. 10
	5227	Sydney Smith Lee.....	Marine barracks, Annapolis, Md.....	25 Dec. 09	Dec. 09
	5228	Robert Tilton.....	Marine barracks, Charleston, S. C.....	21 Apr. 10	Apr. 10
	5229	Ross Erastus Rowell.....	California.....	12 Apr. 09	Jan. 09
	5230	Harold Hixcox Utley.....	South Dakota.....	27 Feb. 10	Dec. 09
80	5231	Howard Campbell Judson.....	First Brigade Marines, Philippines.....	22 June 08	1st cruise
	5232	Paul Allyn Capron.....	Ord. Marine barracks, Mare Island.....	14 Dec. 10	Dec. 10
	5233	Allen Melancthon Sumner.....	Marine barracks, Norfolk, Va.....	24 Apr. 10	Apr. 10
	5234	William Francis Bevan.....	Recruiting duty, Boston, Mass.....	23 Sept. 10	Dec. 09
	5235	John Potts.....	First Brigade Marines, Philippines.....	12 Apr. 09	Jan. 09
85	5236	Edward Albert Ostermann.....	Marine barracks, Boston, Mass.....	5 Dec. 10	Dec. 09
	5237	Edward Shippen Willing.....	Camp Elliott, I. O. Z., Panama.....	2 Dec. 09	Apr. 09
	5238	Ralph Stover Keyser.....	Comdg. Mar. Bks., Pensacola, Fla.....	3 Dec. 10	...do....
	5239	Julian Parsons Willcox.....	Mar. Det. Amer. Leg., Peking, China.....	1 Sept. 10	Dec. 09
	5240	Benjamin Schofield Berry.....	Marine barracks, New York, N. Y.....	19 Jan. 10	Nov. 09
90	5241	Ross Selden Kingsbury.....	Marine barracks, Honolulu, Hawaii.....	1 Nov. 10	Aug. 09
	5242	Reginald Fairfax Ludlow.....	Marine barracks, Washington.....	1 May 10	Feb. 10
	5243	Robert Emmett Adams.....	Marine barracks, New York, N. Y.....	23 Apr. 10	Apr. 10
	5244	Edwin North McClellan.....	First Brigade Marines, Philippines.....	2 Dec. 10	Dec. 09
	5245	Littleton Waller Tazewell Waller, Jr. 4...	Marine barracks, Norfolk, Va.....	10 Nov. 10	Sept. 10
	5246	Franklin Henry Drees 4.....	Marine barracks, Washington.....	14 Nov. 10	Oct. 10
	5247	William Louis Burchfield.....	...do.....	20 Dec. 10	Nov. 10

## SECOND LIEUTENANTS (86).

5	5248	John Dixon.....	Mar. Bks., Philadelphia, Pa. (en route)...	19 Dec. 10	Mar. 10
	5249	Henry Mithoff Butler.....	...do.....	...do....	...do....
	5250	Nedom Angler Eastman.....	Wilmington.....	30 Oct. 08	Aug. 08
	5251	John Marston, 3d.....	Naval prison, Portsmouth, N. H.....	30 Oct. 09	June 09
	5252	Clarke Henry Wells.....	Helena.....	13 May 09	1st cruise
10	5253	Wilbur Thing.....	Georgia.....	29 Dec. 09	...do....
	5254	Edwin Halsead Bralnard.....	Minnesota.....	27 Dec. 09	...do....
	5255	Alfred Austell Cunningham.....	North Dakota.....	28 Dec. 09	...do....
	5256	Alley David Rorex.....	Vermont.....	27 Dec. 09	...do....
	5257	Samuel Milby Harrington.....	Idaho.....	...do....	...do....
15	5258	Harold Livingston Parsons.....	Marine barracks, Honolulu, Hawaii.....	9 Mar. 10	...do....
	5259	Chester Leverett Gawne.....	Mississippi.....	27 Dec. 09	...do....
	5260	Dwight Frank Smith.....	North Carolina.....	...do....	...do....
	5261	Thomas Edward Thrasher, Jr.....	Virginia.....	5 Jan. 10	...do....
	5262	Ernest Alan Perkins.....	Marine barracks, Norfolk, Va. (en route)...	6 Jan. 11	...do....
20	5263	Randolph Talcott Zano.....	New Hampshire.....	27 Dec. 09	1st cruise
	5264	Clarence Christman Riner.....	Marine barracks, New York, N. Y. (en route)	19 Dec. 10	...do....
	5265	Leon Wade Hoyt.....	Marine barracks, Mare Island, Cal.....	5 May 10	May 10
	5266	David Simeon Combes.....	Montana.....	29 Dec. 09	1st cruise
	5267	Julian Constable Smith.....	Rhode Island.....	27 Dec. 09	...do....
25	5268	Alfred McCallum Robblins.....	Marine barracks, Annapolis, Md.....	5 July 10	Apr. 10
	5269	Charles John Miller.....	Recruiting duty, San Francisco, Cal.....	3 Jan. 11	...do....
	5270	Otto Becker, Jr.....	Kansas.....	27 Dec. 09	1st cruise
	5271	Leander Alston Clapp.....	Nebraska.....	...do....	...do....
	5272	William Sloane Harrison.....	Recruiting office, Kansas City, Mo.....	20 May 10	...do....

FIRST LIEUTENANTS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Prior service.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
65	1	9	3	5	2	1	0	0	19 June 05	13 May 08		Kans.	Kans.
	1	10	2	11	2	7	k 0	3	do.	do.		Va.	Va.
	1	0	2	8	2	10	0	0	do.	do.		N. J.	Pa.
	0	8	2	6	3	0	0	0	do.	do.		China	N. Y.
	0	9	2	5	3	1	0	0	do.	do.		D. C.	D. C.
70	0	8	2	4	3	1	0	0	18 July 05	13 May 08		Wash.	Mont.
	1	7	3	3	2	0	0	0	29 Sept. 05	14 May 08		N. Y.	Ohio.
	1	4	3	3	1	9	p 5	7	30 Dec. 05	do.		Ill.	U.S.M.C.
	1	0	2	8	2	4	0	0	do.	do.		Ger.	Pa.
	1	7	3	2	1	9	0	0	5 Feb. 06	do.		Ill.	Ill.
75	1	8	2	11	1	11	m 2	0	14 Mar. 06	do.		Minn.	Minn.
	1	3	2	10	1	9	0	0	16 June 06	do.		Va.	Va.
	1	1	2	8	1	10	p 5	0	26 June 06	do.		Italy	Pa.
	2	4	4	0	0	5	0	0	3 Aug. 06	17 May 08		Iowa	Idaho.
	2	3	2	0	1	4	k 4	2	14 Mar. 07	17 June 08		Ill.	Ill.
80	2	6	2	6	1	4	0	0	do.	10 July 08		N. J.	Mass.
	2	2	2	5	1	5	0	0	do.	24 Oct. 08		N. Y.	Va.
	0	6	1	5	2	5	0	0	do.	14 Dec. 08		Mass.	Mass.
	1	0	2	0	1	10	0	0	do.	29 Dec. 08		Va.	Md.
	1	9	2	7	1	3	t 3	11	do.	10 Jan. 09		Ark.	Va.
85	0	4	0	9	3	1	t 4	7	do.	31 Jan. 09		Ohio	Ohio.
	1	0	2	4	1	0	0	0	do.	23 Apr. 09		Pa.	Pa.
	0	0	2	10	3	0	t 3	1	10 Mar. 05	13 May 09		Va.	Va.
	1	0	3	3	2	6	0	0	13 Apr. 05	do.		N. Y.	Colo.
	2	4	4	0	3	0	0	0	16 Jan. 04	15 Aug. 06		Pa.	Pa.
90	0	5	3	4	2	9	0	0	3 Dec. 04	14 May 09		Idaho	Idaho.
	0	3	2	1	1	7	k 2	10	8 May 07	27 Nov. 09		Ill.	Wis.
	0	2	1	7	1	11	0	0	18 June 07	10 Feb. 10		Pa.	Pa.
	0	1	1	8	1	10	0	0	do.	25 May 10		do.	Do.
	0	0	2	2	1	1	k 1	8	17 Sept. 07	11 Oct. 10		Va.	Va.
25	0	0	2	1	0	10	0	0	6 Feb. 08	6 Nov. 10		Iowa	Iowa.
	1	0	4	3	2	6	0	0	2 Apr. 04	16 July 08		Pa.	Pa.

SECOND LIEUTENANTS (86).

5	1	10	1	10	1	1	k 3	11	6 Feb. 08	6 Feb. 08		Ala.	Wash.
	1	0	1	9	1	2	k 1	7	do.	do.		Ohio	Ohio.
	2	3	-2	3	0	8	0	0	do.	do.		Ga.	Ga.
	0	5	0	5	2	2	0	0	25 May 08	25 May 08		Pa.	Pa.
	1	8	1	8	0	8	k 2	0	9 Sept. 08	9 Sept. 08		D. C.	D. C.
10	1	0	1	0	1	0	0	0	6 Jan. 09	6 Jan. 09		Colo.	Me.
	1	0	1	0	1	0	0	0	do.	do.		Conn.	Conn.
	1	0	1	0	1	0	t 0	11	do.	do.		Ga.	Ga.
	1	0	1	0	1	0	a 8	0	do.	do.		Ala.	Ala.
	1	0	1	0	1	0	0	0	do.	do.		Md.	Del.
15	0	10	0	10	1	2	0	0	do.	do.		Ill.	N. Y.
	1	0	1	0	1	0	0	0	do.	do.		N. Y.	Do.
	1	0	1	0	1	0	0	0	do.	do.		Vt.	Vt.
	1	0	1	0	1	0	0	0	do.	do.		Tex.	Tex.
	0	0	0	0	2	0	0	0	do.	do.		Mich.	Mich.
20	1	0	1	0	1	0	0	0	do.	do.		Pa.	Pa.
	0	0	0	0	2	0	k 0	10	do.	do.		Wyo.	Wyo.
	0	5	0	5	1	7	0	0	do.	do.		Ohio	Ohio.
	1	0	1	0	1	0	0	0	do.	do.		D. C.	D. C.
	1	0	1	0	1	0	0	0	do.	do.		Md.	Md.
25	0	4	0	4	1	8	0	0	6 Jan. 09	6 Jan. 09		D. C.	D. C.
	0	0	0	0	2	0	0	0	do.	do.		Wis.	Wis.
	1	0	1	0	1	0	0	0	do.	do.		N. Y.	Mo.
	1	0	1	0	1	0	0	0	do.	do.		Mass.	Mass.
	0	0	0	0	2	0	p 6	8	do.	do.		S. C.	U.S.M.C.

## SECOND LIEUTENANTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
30	5273	Robert William Voeth.....	Connecticut.....	27 Dec. 02	1st cruise
	5274	Thomas Stanley Clarke.....	Camp Elliott, I. C. Z., Panama.....	2 Dec. 03	do.....
	5275	Clarence Edmund Nutting.....	Marine barracks, Puget Sound, Wash.....	18 May 10	do.....
	5276	Bernard Lewis Smith.....	Louisiana.....	27 Dec. 03	1st cruise
	5277	Edward Alexander Blair.....	Marine barracks, Honolulu, Hawaii.....	9 Mar. 10	do.....
35	5278	Edward Magee Reno.....	Marine barracks, Norfolk, Va.....	25 Feb. 10	do.....
	5279	Joseph Charles Fegan.....	Naval prison, Portsmouth, N. H.....	27 Apr. 10	Apr. 10
	5280	Adolph Bradley Miller.....	First Brigade Marines, Philippine Islds.....	4 Apr. 10	1st cruise
	5281	Armor Simpson Hottley.....	Marine barracks, Puget Sound, Wash.....	4 June 10	Apr. 10
	5282	Joseph Daniel Murray.....	Naval prison, Boston, Mass.....	2 May 10	do.....
40	5283	Woolman Gibson Emory.....	First Brigade Marines, Philippines.....	4 Apr. 10	1st cruise
	5284	George Howard Osterhout, Jr.....	do.....	22 Mar. 10	do.....
	5285	John Quincy Adams.....	Marine barracks, Island of Guam.....	28 Mar. 10	do.....
	5286	Francis Thomas Evans.....	Marine barracks, Mare Island, Cal.....	5 May 10	May 10
	5287	Charles Gullatto Sinclair.....	Marine barracks, Norfolk, Va.....	5 Sept. 10	do.....
45	5288	Allen Eichelberger Simon.....	Marine barracks, Island of Guam.....	28 Mar. 10	1st cruise
	5289	Samuel Pemberton Budd.....	Mar. Det. Amor. Leg., Peking, China.....	10 Aug. 10	Apr. 10
	5290	Donald Francis Duncan.....	Camp Elliott, I. C. Z., Panama.....	2 Dec. 09	1st cruise
	5291	Ralph Eaton Davis.....	Michigan.....	4 Jan. 10	do.....
	5292	Harry Wessling Woltzel.....	Marine barracks, Philadelphia.....	30 Sept. 10	Sept. 10
50	5293	Clarence Wolls Alger.....	First Brigade Marines, Philippines.....	22 Mar. 10	1st cruise
	5294	Sidney Norton Raynor.....	Marine barracks, Boston, Mass.....	27 Apr. 10	Apr. 10
	5295	Frederick Roland Hoyt.....	Marine barracks, Portsmouth, N. H.....	25 Apr. 10	do.....
	5296	Alexander Archer Vandegrift.....	do.....	27 Dec. 09	do.....
	5297	James Thompson Reid.....	Camp Elliott, I. C. Z., Panama.....	15 Dec. 09	1st cruise
55	5298	Fred Stoddard Neville Erskine.....	First Brigade Marines, Philippines.....	22 Mar. 10	do.....
	5299	Roy Stanley Gelger.....	Delaware.....	28 Sept. 10	Apr. 10
	5300	Ernest Calvin Williams.....	Marine barracks, navy-yard, Washington.....	15 June 10	May 10
	5301	Richard Henry Tobbs, Jr.....	Camp Elliott, I. C. Z., Panama.....	2 Dec. 09	1st cruise
	5302	Percy Wilmer.....	South Carolina.....	8 May 10	Apr. 10
60	5303	Robert Eugene Messersmith.....	Marine barracks, Philadelphia, Pa.....	20 Dec. 09	do.....
	5304	Frank Lyssander Martin.....	Independence.....	12 Sept. 10	do.....
	5305	George Wolsoy Van Hooser.....	First Brigade Marines, Philippines.....	4 Apr. 10	1st cruise
	5306	Arthur J. White.....	Marine barracks, navy-yard, Washington.....	29 Dec. 09	do.....
	5307	Harold Clay Daniels.....	First Brigade Marines, Philippines.....	4 Apr. 10	1st cruise
65	5308	Lester Sherwood Wass.....	do.....	do.....	do.....
	5309	Charles Dodson Barrett.....	Marine barracks, Boston, Mass. (on route)..	20 Dec. 10	do.....
	5310	Edmond Harris Morso.....	Marine bks., New York, N. Y. (on route)..	do.....	do.....
	5311	Robert Phillip Peirce.....	First Brig. Marines, Philippines (on route)..	do.....	1st cruise
	5312	Robert Stephenson Simons.....	Marine barracks, Annapolis, Md. (on route)..	do.....	do.....
70	5313	Ernest Voorhis Bernard Douredouro.....	Marine barracks, Charleston, S. C.....	7 May 10	Apr. 10
	5314	Olliver Floyd.....	First Brig. Marines, Philippines (on route)..	20 Dec. 10	1st cruise
	5315	Gerald Augustus Johnson.....	Marine bks., Honolulu, Hawaii (on route)..	do.....	do.....
	5316	Harry Schmeldt.....	Marine barracks, Guam, M. I. (on route)..	do.....	do.....
	5317	George Cleland De Neale.....	Camp Elliott, I. C. Z., Panama.....	do.....	do.....
75	5318	Albert Ross Sutherland.....	Marine bks., Annapolis, Md., (on route)..	do.....	do.....
	5319	Roland Edward Brumbaugh.....	First Brig. Marines, Philippines (on route)..	do.....	1st cruise
	5320	Earl Cecil Long.....	Marine bks., Mare Island, Cal., (on route)..	do.....	do.....
	5321	Harry Locke Smith.....	Marine barracks, Boston, Mass. (on route)..	do.....	do.....
	5322	William Maitland Mellvain.....	Marine barracks, Pensacola, Fla., (on route)..	do.....	do.....
80	5323	Roy Delmar Lowell.....	First Brig. Marines, Philippines (on route)..	do.....	1st cruise
	5324	Soldon Brown Kennedy.....	do.....	do.....	do.....
	5325	Miles Russell Thacher.....	do.....	do.....	do.....
	5326	Daniel Maughs Gardner, Jr.....	Mar. bks., Nav. Trn. Sta., San F. (on route)..	do.....	do.....
	5327	Marion Boll Humphrey.....	Marine bks., navy-yard, Wash. (on route)..	do.....	do.....
85	5328	Lloyd William Williams.....	Marine bks., Charleston, S. C. (on route)..	do.....	do.....
	5329	William Buchanan Sullivan.....	Marine bks., New York, N. Y. (on route)..	do.....	do.....
	5330	George Waco Martin.....	Marine Officers' School, Port Royal.....	23 July 10	do.....
	5331	George Kent Shuler.....	do.....	4 Jan. 11	do.....
	5332	David Sheldon Barry, Jr.....	do.....	do.....	do.....
85	5333	David Lukins Shoemaker Brewster.....	do.....	do.....	do.....

## SECOND LIEUTENANTS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Prior service.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
30	1	0	1	0	1	0	0	0	0 Jan. 09	0 Jan. 09		Kans....	Kans.
	1	1	1	1	0	11	0	0	do.....	do.....		Pa.....	N. Y.
	0	0	0	0	0	0	0	0	do.....	do.....		Mass....	Mass.
	1	0	1	0	0	0	0	0	do.....	do.....		Va.....	Va.
	0	10	0	10	1	2	0	0	do.....	do.....		Md.....	Md.
35	0	0	0	0	2	0	0	0	do.....	do.....		Pa.....	Pa.
	0	4	0	4	1	8	0	0	do.....	do.....		Tex....	Tex.
	0	0	0	0	1	3	k 3	0	do.....	do.....		N. Y....	N. Y.
	0	4	0	4	1	8	p 2	0	do.....	do.....		Ind....	Ind.
	0	5	0	5	1	7	0	0	do.....	do.....		Mass....	U.S.M.C.
40	0	0	0	0	1	3	0	0	do.....	do.....		Md.....	Md.
	0	0	0	0	1	3	m 3	0	do.....	do.....		N. Y....	N. Y.
	0	0	0	0	1	3	0	0	do.....	do.....		Md.....	Md.
	0	5	0	5	1	7	0	0	do.....	do.....		Ohio....	Ohio.
	0	0	0	0	2	0	0	0	do.....	do.....		Va.....	Va.
45	0	0	0	0	1	3	0	0	do.....	do.....		Pa.....	Pa.
	0	10	0	10	1	2	0	0	do.....	do.....		Pa.....	Pa.
	1	1	1	1	0	11	0	0	do.....	do.....		Mo.....	Mo.
	1	0	1	0	1	0	0	0	do.....	do.....		Ill....	Ill.
	0	4	0	4	1	8	0	0	do.....	do.....		Ky.....	Ky.
50	0	0	0	0	1	3	k 2	11	do.....	do.....		S. Dak..	S. Dak.
	0	5	0	5	1	7	0	0	do.....	do.....		N. Y....	N. Y.
	0	4	0	4	1	8	0	0	do.....	do.....		N. H....	N. H.
	0	0	0	0	2	0	0	0	do.....	do.....		Va.....	Va.
	1	1	1	1	0	11	0	0	do.....	do.....		S. C....	S. C.
55	0	0	0	0	1	3	0	0	do.....	do.....		Mass....	Mass.
	0	7	0	7	1	4	p 1	3	20 Jan. 09	20 Jan. 09		Fla.....	U.S.M.C.
	0	5	0	5	1	8	p 2	1	do.....	do.....		Ill....	Do.
	1	1	1	1	0	10	0	0	do.....	do.....		Va.....	Va.
	1	0	1	0	0	11	k 2	0	do.....	do.....		Md.....	Md.
60	0	0	0	0	1	11	0	0	do.....	do.....		Pa.....	Pa.
	0	0	0	0	1	11	0	0	do.....	do.....		Va.....	Pa.
	0	0	0	0	1	2	0	0	do.....	do.....		Ala.....	Ala.
	0	0	0	0	1	11	0	0	2 Feb. 09	2 Feb. 09		Ohio....	Ohio.
	0	0	0	0	1	1	0	0	1 Mar. 09	1 Mar. 09		Mass....	Mass.
65	0	0	0	0	0	11	0	0	23 Apr. 09	23 Apr. 09		do.....	Do.
	0	0	0	0	1	5	0	0	5 Aug. 09	5 Aug. 09		Ky.....	Va.
	0	0	0	0	1	5	0	0	do.....	do.....		Mass....	Md.
	0	0	0	0	1	5	0	0	do.....	do.....		D. C....	D. C.
	0	0	0	0	1	5	0	0	do.....	do.....		S. C....	S. C.
70	0	4	0	4	1	7	0	0	20 Jan. 09	20 Jan. 09		Pa.....	Pa.
	0	0	0	0	1	5	p 2	5	5 Aug. 09	5 Aug. 09		Ohio....	U.S.M.C.
	0	0	0	0	1	5	k 3	6	do.....	do.....		Minn....	D. C.
	0	0	0	0	1	5	0	0	do.....	do.....		Nebr....	Nebr.
	0	0	0	0	1	5	0	0	do.....	do.....		D. C....	D. C.
75	0	0	0	0	1	5	p 1	1	do.....	do.....		Iowa....	U.S.M.C.
	0	0	0	0	1	5	0	0	do.....	do.....		Pa.....	Pa.
	0	0	0	0	1	5	0	0	do.....	do.....		N. J....	Cal.
	0	0	0	0	1	5	0	0	do.....	do.....		N. H....	N. H.
	0	0	0	0	1	5	0	0	do.....	do.....		Ohio....	Pa.
80	0	0	0	0	1	5	0	0	do.....	do.....		Vt.....	N. Y.
	0	0	0	0	1	5	0	0	do.....	do.....		Tenn....	Tenn.
	0	0	0	0	1	5	0	0	do.....	do.....		Nebr....	Pa.
	0	0	0	0	1	4	m 1	0	16 Sept. 09	16 Sept. 09		Miss....	Ark.
	0	0	0	0	1	3	0	0	2 Oct. 09	2 Oct. 09		Wyo....	Wyo.
85	0	0	0	0	1	1	0	0	11 Dec. 09	11 Dec. 09		Va.....	Va.
	0	0	0	0	0	11	0	0	15 Feb. 10	15 Feb. 10		Ind....	Ind.
	0	0	0	0	0	7	0	0	2 June 10	2 June 10		N. Y....	Mass.
	0	0	0	0	0	3	0	0	14 Oct. 10	14 Oct. 10		do.....	N. Y.
	0	0	0	0	0	2	0	0	24 Oct. 10	24 Oct. 10		D. C....	D. C.
	0	0	0	0	0	2	0	0	15 Nov. 10	15 Nov. 10		do.....	Va.

RETIREE 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. Sections 1243 and 1622, Revised Statutes.
- 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.

MAJOR-GENERAL COMMANDANTS (2).

Name.	Present residence.	Retired.	Law governing retirement.	Sea service.		Shore or other duty.		Prior service.	
				Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Charles Heywood.....	Washington, D. C.....	3 Oct. 63	A.	8	7	36	11	0	0
George Frank Elliott.....	do.....	30 Nov. 10	A.	13	7	26	7	m 2	0

BRIGADIER GENERAL, PAYMASTER.

Green Clay Goodloo.....	Washington, D. C.....	31 Jan. 09	B.	4	8	35	1	11	10
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BRIGADIER GENERALS (6).

James Forney.....	Philadelphia, Pa.....	3 June 04	C.	8	5	34	10	0	0
George Croghan Reid.....	Washington, D. C.....	15 Dec. 04	B.	9	1	31	5	0	0
Percival Clarence Popc.....	East Milton, Mass.....	28 Feb. 05	B.	8	0	34	9	0	4
Henry Clay Cochrane.....	Chester, Pa.....	10 Mar. 05	C.	11	4	30	8	1	8
Mancil Clay Goodrell.....	Lexington, Va.....	31 Jan. 00	C.	12	0	28	5	3	1
William Sullyvane Muse.....	Cambridge, Md.....	14 Aug. 00	G.	11	4	25	1	1	8

COLONELS (5).

Robert Watkinson Huntington.....	University, Va.....	10 Jan. 00	F.	12	5	26	2	0	2
Allan Cunningham Kelton.....	Bristol, N. H.....	15 Jan. 09	E.	15	0	24	4	2	7
Otway Calvert Berryman.....	Denning, N. Mex.....	31 Mar. 05	F.	14	4	20	10	0	0
Paul St. Clair Murphy.....	Leave abroad.....	10 Oct. 10	F.	15	2	22	0	0	0
Harry Kidder White.....	Southport, N. C.....	26 Nov. 09	H.	11	5	15	0	5	9

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 1022, 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 1022, Revised Statutes, and Act of June 29, 1900.
- E. Retired on own application after 40 years' service. Sections 1243 and 1022, Revised Statutes.
- F. Retired on own application after 30 years' service. Sections 1243 and 1022, 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 1022, Revised Statutes, and Act of June 29, 1900.
- H. Retired for incapacity resulting from an incident of service. Sections 1251 and 1022, 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, 1900.
- K. Retired for incapacity not resulting from an incident of service. Sections 1252 and 1022, Revised Statutes.

MAJOR GENERAL COMMANDANTS (2).

Date of entry into the Marine Corps.	Date attained present rank.	Brevet rank.	Born in—	Appointed from—
5 Apr. 58 12 Oct. 70	1 July 02 13 May 08	Major, 8 Mar. 02; Lieut. Col. 5 Aug. 04	Maine..... Alabama.....	New York. New York.

BRIGADIER GENERAL, PAYMASTER.

21 Apr. 69	31 Jan. 09	.....	Kentucky.....	Kentucky.
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BRIGADIER GENERALS (6).

5	1 Mar. 01	3 June 04	Captain, 24 Apr. 02; Maj., 15 Apr. 03; Lieut. Col. 25 Mar. 70	Pennsylvania.....	Pennsylvania.
	2 July 04			15 Dec. 04	Ohio.....
	25 Nov. 01	28 Feb. 05	Captain, 8 Sept. 03	Massachusetts.....	Massachusetts.
	10 Mar. 03	10 Mar. 05		Pennsylvania.....	Pennsylvania.
	9 Mar. 05	31 Jan. 06	.....	Ohio.....	Iowa.
	18 Mar. 04	29 June 00	.....	Maryland.....	Maryland.

COLONELS (5).

5	5 June 01	10 Aug. 98	.....	Connecticut.....	Connecticut.
	31 Mar. 09	27 Dec. 03	Major, 11 June 98	Pennsylvania.....	Pennsylvania.
	21 Jan. 70	4 June 04	.....	Virginia.....	District of Columbia.
	27 Jan. 73	0 Dec. 04	Major, 3 July 98	New York.....	New York.
	1 July 83	16 June 06	.....	Minnesota.....	U. S. N. A.

## RETIRED LIST—MARINE CORPS.

## LIEUTENANT COLONELS (7).

Name.	Present residence.	Retired.	Law governing retirement.	Sea service.		Shore or other duty.		Prior service.	
				Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
McLane Tilton.....	Annapolis, Md.....	1 Feb. 97	F.	7	11	28	0	0	0
Carlisle Patterson Porter.....	Washington, D. C.....	10 Sept. 99	F.	11	1	21	8	0	0
Benjamin Reaves Russell.....	do.....	1 Mar. 03	F.	13	0	19	11	0	0
William Francis Spicer.....	Lexington, Mass.....	5 Mar. 04	F.	13	7	18	5	0	0
Constantine Marrast Perkins.....	Berkeley, Cal.....	31 Dec. 07	F.	10	8	12	10	18	9
Augustus Satterthwaite Nicholson.	Washington, D. C.....	1 May 94	D.	6	5	40	9	0	0
Erastus Root Robinson.....	do.....	10 Aug. 98	J.	11	2	22	11	12	0

## MAJORS (8).

Richard Wallach.....	Brooklyn, N. Y.....	24 July 99	F.	12	11	17	4	0	0
Robert McMillan Dutton.....	San Francisco, Cal.....	6 Mar. 05	I.	6	11	6	9	k5	10
Edward Rutledge Lowndes.....	Jamaica Plain, Mass.....	4 May 08	II.	6	9	10	1	k5	9
Frederick Hamilton Corrie.....	On leave, Europe.....	18 Dec. 85	G.	11	9	12	4	0	0
Archibald Stewart Taylor.....	Newark, N. J.....	17 June 90	G.	11	9	14	3	0	0
Theodore Henry Low.....	Washington, D. C.....	1 Jan. 08	I.	5	11	7	7	k0	1
Edwin Abram Jonas.....	Philadelphia, Pa.....	18 May 08	I.	3	8	5	4	k0	9
Henry Overstreet Bisset.....	New Orleans, La.....	10 June 08	I.	5	7	3	9	10	5

## CAPTAINS (12).

Edward Percy Meeker.....	Brooklyn, N. Y.....	15 Mar. 93	F.	9	7	21	2	k2	9
Robert Dower Wainwright.....	Washington, D. C.....	17 Apr. 93	II.	8	11	14	5	0	0
Ralph Eric Walker.....	Montclair, N. J.....	16 Feb. 01	II.	1	10	0	11	k0	0
Thomas Francis Lyons.....	San Francisco, Cal.....	9 Feb. 10	II.	5	6	5	2	p3	6
Samuel Auchmuty Wainwright Patterson.	Doylestown, Pa.....	5 Nov. 10	II.	6	8	4	2	k8	0
John Gloyer Muir.....	Philadelphia, Pa.....	29 Aug. 05	II.	1	6	4	2	k0	7
Leof M. Harding.....	Navy-yard, Mare Island.....	7 June 09	II.	2	7	7	4	13	1
John Savage Bates.....	St. Louis, Mo.....	1 Dec. 04	I.	3	0	2	5	0	0
Frank Edgar Evans.....	Washington, D. C.....	28 Feb. 05	I.	3	1	2	0	k0	6
Thomas Alexander Mott.....	Hickory, N. C.....	6 July 06	I.	1	0	5	5	k1	5
Daniel Warren Brickel Blake.	Pass Christian, Miss.....	1 Sept. 09	I.	2	11	6	7	0	0
Harrison Turbell Swain.....	Nashua, N. H.....	24 May 10	I.	3	9	3	2	0	0

## FIRST LIEUTENANTS (11).

Samuel Hopper Gibson.....	Washington, D. C.....	6 Jan. 88	II.	7	9	10	0	0	0
Samuel James Logan.....	Recruiting duty, Buffalo, N. Y.....	25 Sept. 85	II.	4	10	5	7	0	0
Elisha Theall.....	Washington, D. C.....	2 Feb. 97	I.	2	5	1	2	k0	1
John William McClaskey.....	Recruiting duty, San Francisco, Cal.	28 Nov. 00	II.	2	4	3	8	r1	9
Cleyburn McCauley.....	Ablene, Tex.....	13 Mar. 08	II.	2	7	3	0	p2	1
Fred Aulls Udell.....	San Diego, Cal.....	3 Mar. 04	I.	1	8	1	10	k1	0
William Alanson Howard.....	Northwood Ridge, N. H.....	10 May 08	II.	1	4	3	7	m0	8
Harold Colvocoresses.....	Colorado Springs, Colo.....	3 June 04	I.	0	1	3	8	k2	1
Alexander Brown Mikell.....	Washington, D. C.....	18 June 04	I.	0	8	0	2	0	0
Edgar Hayes.....	Denver, Colo.....	29 July 04	I.	0	0	4	0	b0	5
Edward Rittenhouse Miller.....	Philadelphia, Pa.....	12 Oct. 69	G.	0	4	4	4	0	0

## SECOND LIEUTENANTS (4).

John Daniel Smyser.....	Baltimore, Md.....	1 May 78	K.	2	11	5	2	0	0
Stephen Elliott.....	Columbia, S. C.....	13 Jan. 03	K.	1	2	2	4	0	0
Hilary Abner Herbert, Jr.....	Mobile, Ala.....	20 Jan. 04	K.	0	9	2	5	k0	6
Hugh McCormick Howard.....	Washington, D. C.....	5 Jan. 05	II.	0	0	1	0	0	0



LIEUTENANT COLONELS (7).

	Date of entry into the Marine Corps.	Date attained present rank.	Brevet rank.	Born in--	Appointed from--
5	2 Mar. 61	2 Feb. 91	.....	Maryland.....	Maryland.
	20 Dec. 60	3 Mar. 99	.....	District of Columbia.....	District of Columbia.
	10 Oct. 69	31 Jan. 00	.....	Pennsylvania.....	Pennsylvania.
	13 Mar. 72	3 Mar. 01	.....	West Indies.....	Massachusetts.
	1 July 84	10 June 00	.....	Georgia.....	U. S. N.
	10 Mar. 47	29 June 00	1st Lieut., 13 Sept. 47	New York.....	New York.
	2 July 04	...do.....	.....	...do.....	Do.

MAJORS (8).

5	24 Apr. 69	3 Mar. 99	.....	District of Columbia.....	Pennsylvania.
	1 July 91	6 Mar. 05	.....	California.....	U. S. N. A.
	...do.....	11 Mar. 05	.....	South Carolina.....	Do.
	25 Nov. 01	29 June 00	14 Jan. 05	New York.....	Kentucky.
	2 July 04	...do.....	.....	New Jersey.....	New Jersey.
	1 July 94	1 Jan. 08	.....	New Hampshire.....	U. S. N. A.
	20 May 99	18 May 08	.....	Louisiana.....	Louisiana.
	15 Feb. 99	10 June 08	.....	Kentucky.....	U. S. N.

CAPTAINS (12).

5	14 June 02	19 Nov. 77	Captain, 14 Jan. 05	New Jersey.....	New Jersey.
	4 Dec. 09	5 June 92	.....	Maine.....	Massachusetts.
	20 May 98	3 Mar. 09	.....	Indiana.....	U. S. N. A.
	8 June 99	2 Mar. 03	.....	Pennsylvania.....	U. S. M. C.
	11 Jan. 00	28 Nov. 03	.....	District of Columbia.....	Pennsylvania.
10	13 Jan. 00	27 Dec. 03	.....	New Jersey.....	District of Columbia.
	1 July 99	3 Mar. 04	.....	Missouri.....	Missouri.
	...do.....	1 Dec. 04	.....	District of Columbia.....	At large.
	26 Jan. 00	28 Feb. 05	.....	Pennsylvania.....	Wisconsin.
	...do.....	6 July 00	.....	North Carolina.....	North Carolina.
	26 Feb. 00	1 Sept. 09	.....	Louisiana.....	Mississippi.
	30 June 03	24 May 10	.....	New Hampshire.....	New Hampshire.

FIRST LIEUTENANTS (11).

5	5 Oct. 69	3 Oct. 70	.....	Maryland.....	Maryland.
	20 Apr. 75	12 Dec. 83	.....	Ohio.....	Ohio.
	1 July 93	2 Feb. 97	.....	New York.....	U. S. N. A.
	5 Dec. 00	3 Mar. 03	.....	Iowa.....	U. S. M. C.
	27 Aug. 02	...do.....	.....	Texas.....	Do.
10	11 Sept. 00	3 Mar. 04	.....	Michigan.....	Washington.
	30 June 03	...do.....	.....	...do.....	Michigan.
	5 Sept. 00	3 June 04	.....	New Jersey.....	At large.
	11 Aug. 03	18 June 04	.....	South Carolina.....	South Carolina.
	23 July 00	29 July 04	.....	Alabama.....	Alabama.
	6 Feb. 05	29 June 06	.....	Pennsylvania.....	Pennsylvania.

SECOND LIEUTENANTS (4).

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

## RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

## RESIGNATIONS.

## NAVY (115).

Lieutenant Donald B. Craig.....	27 Oct., 1910
Ensign Robert A. Burford.....	1 Oct., 1910
Ensign Carter L. Wright.....	1 Dec., 1910
Ensign Lorenz W. F. Carstoln.....	31 Dec., 1910
Passed Assistant Surgeon William S. Kuder.....	1 Apr., 1910
Assistant Surgeon Lloyd P. Shippen.....	23 Apr., 1910
Acting Assistant Surgeon Charley C. Hightower.....	1 Oct., 1910
Acting Assistant Surgeon James J. Lynch.....	1 Oct., 1910
Paymaster Walter A. Greer.....	1 Oct., 1910
Machinist James L. Vallant.....	30 Oct., 1910
Machinist Sutherland S. Neeley.....	15 July, 1900
Machinist Frank T. Fleniken.....	10 July, 1919
Machinist William M. Evans.....	31 Oct., 1910
Chief Carpenter Walter R. Donaldson.....	25 June, 1910
Midshipman William H. Allen, Jr.....	19 Sept., 1910
Midshipman Louis Aronstam.....	9 Feb., 1910
Midshipman Allan W. Ashbrook.....	23 Feb., 1910
Midshipman Lawrence H. Austin.....	29 Mar., 1910
Midshipman Richard H. Ballard.....	4 Feb., 1910
Midshipman Edward H. Barton.....	3 Feb., 1910
Midshipman Claude O. Bussett.....	31 Mar., 1910
Midshipman Motley L. Beach.....	9 Feb., 1910
Midshipman William K. Beard.....	8 Feb., 1910
Midshipman William V. C. Brandt.....	1 Feb., 1910
Midshipman Roy Carson.....	20 Jan., 1910
Midshipman Robert W. Clark.....	10 Sept., 1910
Midshipman Carl L. Cohen.....	23 Mar., 1910
Midshipman Collin Collins.....	9 Feb., 1910
Midshipman Arthur D. Conner.....	8 Mar., 1910
Midshipman Douglas C. Cordner.....	2 Sept., 1910
Midshipman Francis W. Cowles.....	2 June, 1910
Midshipman Newton Davis.....	21 Sept., 1910
Midshipman Husell H. Dick.....	25 Feb., 1910
Midshipman Harry K. Doyle.....	8 Feb., 1910
Midshipman Edward R. Eberle.....	17 Feb., 1910
Midshipman Charles G. Ellicott.....	8 Feb., 1910
Midshipman Kenneth R. Elliott.....	9 Feb., 1910
Midshipman Stephen Elliott.....	9 Feb., 1910
Midshipman Herbert G. Esden.....	9 Feb., 1910
Midshipman Walter S. Evans.....	9 Feb., 1910
Midshipman Louis A. Fallgant.....	9 Feb., 1910
Midshipman William E. Farrell.....	18 Jan., 1910
Midshipman Frank G. Foraman.....	8 Feb., 1910
Midshipman Edward D. Gill.....	9 Feb., 1910
Midshipman David R. Grafton.....	8 Feb., 1910
Midshipman John A. Gray.....	2 Feb., 1910
Midshipman Walter C. Grebe.....	6 Oct., 1910
Midshipman Francis J. Hagan.....	14 Dec., 1910
Midshipman Ruskin P. Hall.....	29 Oct., 1910
Midshipman John T. Harman, Jr.....	25 Jan., 1910
Midshipman Joseph S. Harris.....	1 Dec., 1910
Midshipman Jullan S. Hatcher.....	6 Aug., 1910
Midshipman Delos P. Heath.....	4 June, 1910
Midshipman Henry F. Heck.....	23 Mar., 1910
Midshipman Arthur H. Henderson.....	9 Feb., 1910
Midshipman John D. Holtzendorf.....	23 Mar., 1910
Midshipman Harold H. Johnstone.....	9 July, 1910
Midshipman Arthur S. Kemman.....	15 May, 1910
Midshipman Throet I. Kemp.....	9 Feb., 1910
Midshipman Charles A. E. King.....	9 Feb., 1910
Midshipman Charles Laursen.....	9 Feb., 1910
Midshipman Edward B. Long, Jr.....	20 May, 1910
Midshipman Harold D. MacLachlan.....	9 Feb., 1910
Midshipman William E. Malloy.....	9 Feb., 1910
Midshipman Alfred G. Martin.....	17 Aug., 1910
Midshipman Robert H. Matury.....	9 Feb., 1910
Midshipman Henry C. Melvalne, Jr.....	4 Feb., 1910
Midshipman Lodowic J. Milbourne.....	9 Feb., 1910
Midshipman Walter R. Montesor.....	22 June, 1910
Midshipman William E. Mooriman.....	4 June, 1910
Midshipman John G. Moyer.....	9 Feb., 1910
Midshipman Harold J. Nelson.....	25 May, 1910
Midshipman Roy P. Newell.....	9 Feb., 1910
Midshipman Thomas A. Nicholson.....	21 July, 1910
Midshipman Horace W. Nordyke.....	26 Nov., 1909
Midshipman John T. H. O'Rear.....	10 Mar., 1910
Midshipman Phillip A. Orme.....	9 Feb., 1910
Midshipman Drury B. Pearson.....	9 Feb., 1910
Midshipman Ralph G. Pennoyer.....	17 Feb., 1910

Midshipman Bernard R. Peyton.....	29 Aug., 19
Midshipman Thomas G. Peyton.....	9 Feb., 19
Midshipman William N. Porter.....	7 Feb., 19
Midshipman Shelby R. Power.....	8 Feb., 19
Midshipman Francis F. Regan.....	8 Feb., 19
Midshipman Herbert E. Rehm.....	16 Sept., 19
Midshipman Louis J. Relly.....	8 Feb., 19
Midshipman Evan U. Rinehart.....	8 Sept., 19
Midshipman Charles S. Ritchel.....	6 June, 19
Midshipman William F. Roehl.....	9 Feb., 19
Midshipman Douglas B. Roben.....	22 July, 19
Midshipman Seacord Roberts.....	9 Feb., 19
Midshipman Robert G. Roseborough.....	9 Feb., 19
Midshipman Alfred K. Schanze.....	4 June, 19
Midshipman Roger McC. Scott.....	3 May, 19
Midshipman Thomas C. Senn.....	1 Feb., 19
Midshipman Dawson H. Skeen.....	4 June, 19
Midshipman John R. Slade.....	8 Feb., 19
Midshipman Calvert R. Smith.....	3 Feb., 19
Midshipman Elwood S. Smith.....	7 Nov., 19
Midshipman Harold Smith.....	12 Sept., 19
Midshipman Rupert A. Smith.....	9 Feb., 19
Midshipman Oliver L. Spiller.....	15 Nov., 19
Midshipman Hobart P. Swanton.....	4 Oct., 19
Midshipman John H. Taylor.....	8 Feb., 19
Midshipman Luther J. Tillery.....	9 Feb., 19
Midshipman Chester A. Tolman.....	10 Jan., 19
Midshipman Graham Trippe.....	4 May, 19
Midshipman Edward L. Webb.....	4 June, 19
Midshipman Charles S. White.....	3 Feb., 19
Midshipman Harris M. Whiting.....	8 June, 19
Midshipman Maurice B. Willett.....	9 Mar., 19
Midshipman Roger Williams.....	13 Jan., 19
Midshipman George F. Wilson.....	10 June, 19
Midshipman Robert S. Wyman.....	6 June, 19
Midshipman Grover C. Young.....	9 Feb., 19

## RESIGNATIONS ACCEPTED FOR THE GOOD OF THE SERVICE.

## NAVY (3).

Passed Assistant Paymaster Arthur S. Brown.....	13 Apr., 1
Assistant Paymaster Haskell Dial.....	10 Feb., 1
Midshipman Rodney E. Crowley.....	21 Oct., 1

## RETIREMENTS.

## NAVY (92).

Rear Admiral Uriel Sebree.....	20 Feb., 1
Rear Admiral William Swift.....	17 Mar., 1
Rear Admiral Conway H. Arnold.....	14 Nov., 1
Rear Admiral Adolph Marx.....	10 May, 1
Rear Admiral John A. Rodgers.....	26 July, 1
Rear Admiral James D. Adams.....	4 May, 1
Rear Admiral Arthur P. Nazro.....	10 Mar., 1
Rear Admiral William W. Kimball.....	9 Jan., 1
Rear Admiral Herbert Winslow.....	22 Sept., 1
Rear Admiral Albert G. Berry.....	16 Sept., 1
Rear Admiral Thomas S. Phelps.....	7 Nov., 1
Rear Admiral Corwin P. Rees.....	4 Sept., 1
Rear Admiral Albert C. Dillingham.....	3 June, 1
Rear Admiral John B. Milton.....	20 Oct., 1
Captain Edmund B. Underwood.....	30 June, 1
Captain Ten Eyck D. W. Veeder.....	30 June, 1
Captain James H. Sears.....	30 June, 1
Captain Richard T. Mulligan.....	30 June, 1
Captain Francis H. Sherman.....	30 June, 1
Captain Edward E. Wright.....	30 June, 1
Captain Valentine S. Nelson.....	30 June, 1
Captain Frank M. Boetwick.....	30 June, 1
Commander William P. White.....	30 June, 1
Commander Thomas F. Carter.....	30 June, 1
Commander Frederic C. Bowers.....	30 June, 1
Commander Albert A. Ackerman.....	30 June, 1
Commander George R. Stocum.....	30 June, 1
Commander Oscar W. Koester.....	30 June, 1
Lieutenant Commander James H. Reid.....	15 Jan., 1
Lieutenant Commander Fred R. Payne.....	3 Sept., 1
Lieutenant Commander Frits I. Sandoz.....	11 Mar., 1
Lieutenant Commander Walter J. Munton.....	13 Oct., 1
Lieutenant Edward W. McIntyre.....	17 June, 1
Lieutenant John E. Lewis.....	22 Oct., 1
Lieutenant James R. Combs.....	9 Mar., 1
Lieutenant Oscar F. Cooper.....	7 June, 1
Ensign Coburn S. Marston.....	12 Dec., 1
Ensign John C. Sumpter.....	22 Nov., 1
Ensign Herbert J. French.....	26 May, 1
Surgeon General Presley M. Rixey.....	4 Feb., 1

Medical Director John C. Wise.....	7 Oct., 1910
Medical Director George E. H. Harmon.....	5 Mar., 1910
Medical Inspector Henry B. Fitts.....	23 Aug., 1910
Surgeon Isaac W. Kille.....	23 Mar., 1910
Surgeon Elon O. Humblington.....	29 Jan., 1910
Surgeon Alfred G. Griffithwell.....	18 Feb., 1910
Passed Assistant Surgeon Paul E. McDonnold.....	9 Mar., 1910
Passed Assistant Surgeon Earle M. Brown.....	8 Apr., 1910
Assistant Surgeon George M. Olson.....	2 Dec., 1910
Assistant Surgeon Arthur C. Stanley.....	23 Nov., 1910
Paymaster General Eustace B. Rogers.....	30 June, 1910
Pay Director Hiram E. Drury.....	1 Aug., 1910
Pay Director Charles W. Littlefield.....	1 Jan., 1911
Pay Director John A. Mudd.....	1 Nov., 1910
Paymaster William T. Wallace.....	24 May, 1910
Chaplain David H. Tribou.....	10 Sept., 1910
Naval Constructor Joseph H. Linnard.....	13 Aug., 1910
Assistant Naval Constructor Edwin O. Fitch, Jr.....	23 Dec., 1910
Civil Engineer Ulysses S. G. White.....	20 Oct., 1910
Chief Boatswain William Brooks.....	10 Dec., 1910
Chief Boatswain August Ohmsen.....	25 Nov., 1910
Chief Boatswain Eugene M. Isaac.....	2 Dec., 1910
Chief Boatswain Daniel Moriarty.....	27 Oct., 1910
Chief Boatswain Harry C. Gunn.....	10 June, 1910
Boatswain William H. Morin.....	12 Apr., 1910
Chief Gunner Arthur A. Phelps.....	11 Feb., 1910
Chief Gunner Charles F. Ulrich.....	29 Jan., 1910
Chief Gunner Isalah Wilbur.....	1 Dec., 1910
Chief Gunner William H. Walker.....	1 Feb., 1910
Chief Machinist Jacobus J. Corlino.....	2 Dec., 1910
Chief Machinist William J. Trevorrow.....	27 Oct., 1910
Machinist Martin Casey.....	10 Mar., 1910
Machinist August Anschuetz.....	10 Jan., 1910
Machinist Charles W. Jackson.....	18 Apr., 1910
Machinist Anthony P. McCarthy.....	10 Jan., 1910
Machinist Wanfred A. Morgan.....	2 Dec., 1910
Machinist Charles G. Wheeler.....	3 Feb., 1910
Chief Carpenter Luther L. Martin.....	13 Jan., 1910
Chief Carpenter William A. Barry.....	4 Feb., 1910
Chief Carpenter Harry L. Demarest.....	10 Oct., 1910
Chief Sallmaker Frank Watson.....	30 May, 1910
Pharmacist Joseph H. Graham.....	1 Sept., 1910
Pharmacist Richard Waggoner.....	29 Jan., 1910
Pharmacist Thomas N. K. Phillips.....	10 Dec., 1910
Paymaster's Clerk John P. Firing.....	24 June, 1910
Paymaster's Clerk Theodore W. Arms.....	24 June, 1910
Paymaster's Clerk Edwin M. Crary.....	24 June, 1910
Paymaster's Clerk Theodore G. Hansche.....	24 June, 1910
Paymaster's Clerk Charles W. Loomis.....	24 June, 1910
Paymaster's Clerk Frank C. Adams.....	20 Sept., 1910
Paymaster's Clerk John E. Colcord.....	24 June, 1910
Paymaster's Clerk Thomas S. Veltch.....	8 Nov., 1910

## MARINE CORPS (5).

Major General Commandant George F. Elliott.....	30 Nov., 1910
Colonel Paul St. C. Murphy.....	10 Oct., 1910
Captain Thomas F. Lyons.....	9 Feb., 1910
Captain Samuel A. W. Patterson.....	5 Nov., 1910
First Lieutenant Harrison T. Swain.....	24 May, 1910

## WHOLLY RETIRED.

## MARINE CORPS (1).

Second Lieutenant Paul J. Levering.....	20 Sept., 1910
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## DEATHS.

## NAVY (63).

Rear Admiral James Entwistle (retired), Paterson, N. J.....	23 Mar., 1910
Rear Admiral John J. Read (retired), Mt. Holly, N. J.....	24 Oct., 1910
Rear Admiral Nohomiah M. Dyer (retired), Melrose, Mass.....	28 Jan., 1910
Rear Admiral Bowman H. McCalla (retired), Santa Barbara, Cal.....	6 May, 1910
Rear Admiral Charles R. Rooker (retired), Washington, D. C.....	28 Sept., 1910
Rear Admiral Francis W. Diekins (retired), New York, N. Y.....	28 Sept., 1910
Rear Admiral William T. Burwell (retired), Llandudno, Wales.....	4 Jan., 1910
Commodore James H. Gillis (retired), Melbourne Beach, Fla.....	6 Dec., 1910
Commodore John A. H. Nickels (retired), Richmond, Va.....	19 May, 1910
Commodore Charles W. Bartlett (retired), Worcester, Mass.....	17 Mar., 1910
Commodore Rogers H. Galt (retired), Norfolk, Va.....	26 Aug., 1910
Commodore John M. Robinson (retired), Washington, D. C.....	27 Nov., 1910
Captain John A. Norris (retired), Annapolis, Md.....	2 June, 1910
Captain John C. Morong (retired), Honolulu, T. H.....	24 Apr., 1910
Captain Charles Laird (retired), Washington, D. C.....	23 Jan., 1910
Captain Frederick W. Coffin (retired), Bradford, Mass.....	7 Apr., 1910
Captain Alexander Sharp, Washington, D. C.....	10 Feb., 1910

Commander Robert Platt (retired), Washington, D. C.	7 Dec., 1910
Commander John P. McGuinness (retired), Vancouver, Wash.	4 July, 1910
Lieutenant-Commander Charles H. Judd (retired), Washington, D. C.	20 June, 1910
Lieutenant Charles A. Bradbury (retired), Vergennes, Vt.	20 Aug., 1910
Lieutenant Charles A. Foster (retired), Biloxi, Miss.	8 May, 1910
Lieutenant Nicholas J. D. Halplie (retired), New York, N. Y.	7 Dec., 1910
Lieutenant Arthur G. Caffee, Indian Head, Md.	19 Nov., 1910
Ensign Philip O. Griffiths, Port Townsend, Wash.	22 Feb., 1910
Medical Director Walter K. Scofield (retired), Stamford, Conn.	5 Aug., 1910
Medical Director James R. Waggener (retired), Brookline, Mass.	17 Nov., 1910
Medical Director James A. Hawke (retired), Washington, D. C.	25 July, 1910
Medical Director Richard O. Dean (retired), Washington, D. C.	9 July, 1910
Surgeon Andrew M. Moore (retired), Naples, Italy.	30 Jan., 1910
Passed Assistant Surgeon Almond O. Leavitt (retired), Concord, N. H.	10 Oct., 1909
Pay Director Thomas H. Looker (retired), Washington, D. C.	24 July, 1910
Paymaster Francis J. Palmiter (retired), Atlantic City, N. J.	4 June, 1910
Chief Engineer William B. Brooks (retired), Erie, Pa.	23 Aug., 1910
Chief Engineer Andrew J. Kiersted (retired), Philadelphia, Pa.	10 May, 1910
Chief Engineer Henry W. Flitch (retired), Washington, D. C.	19 May, 1910
Chief Engineer Benjamin F. Wood (retired), Mt. Vernon, N. Y.	3 July, 1910
Chief Engineer Jonathan M. Emanuel (retired), Philadelphia, Pa.	24 June, 1910
Passed Assistant Engineer Benjamin Kavanagh (retired), Washington, D. C.	15 Mar., 1910
Chaplain Frank B. Rose (retired), Swarthmore, Pa.	23 Mar., 1910
Chief Constructor, Retired, Philip Hechborn, Washington, D. C.	1 May, 1910
Chief Boatswain Charles E. Hawkins (retired), Middletown, Conn.	2 Oct., 1910
Chief Boatswain Peter H. Smith (retired), Washington, D. C.	14 Nov., 1910
Chief Boatswain John C. Thompson (retired), Brooklyn, N. Y.	6 Apr., 1910
Chief Boatswain John S. Croghan, Lost in U. S. S. Nina.	16 Mar., 1910
Chief Gunner David M. Carrithers, Sag Harbor, L. I.	16 Nov., 1910
Gunner Leroy C. Hull (retired), Las Animas, Colo.	11 July, 1910
Machinist Elmer A. Blackwell (retired), Kingston, N. Y.	14 Aug., 1910
Machinist John Burns, San Francisco, Cal.	22 Mar., 1910
Machinist George B. Bingham, Norfolk, Va.	14 Oct., 1910
Machinist William Keller, Canaan, P. I.	23 June, 1910
Machinist Joseph J. Burgess (retired), Portland, Me.	5 Mar., 1910
Chief Carpenter Joseph B. Fletcher (retired), Kittery, Me.	1 Dec., 1910
Carpenter Axel L. Sundqvist, Culobra, P. I.	22 Dec., 1910
Carpenter Thomas McGlone (retired), Brooklyn, N. Y.	16 July, 1910
Carpenter Nathan H. Jenkins (retired), Kittery, Me.	18 Nov., 1910
Chief Sailmaker John C. Herbert (retired), Philadelphia, Pa.	21 June, 1910
Chief Sailmaker George C. Boerum (retired), Melrose, Mass.	16 June, 1909
Midshipman Grigsby E. Thomas, Annapolis, Md.	28 June, 1910
Midshipman Sherman L. Nason, Annapolis, Md.	28 June, 1910
Midshipman Earl D. Wilson, Annapolis, Md.	16 Apr., 1910
Midshipman Richard R. Landy, on board U. S. S. Iowa at sea.	20 Aug., 1910
Mate Silas T. C. Smith (retired), Providence, R. I.	9 Sept., 1910

## MARINE CORPS (1).

Brigadier General Robert L. Meade (retired), Lexington, Mass.	11 Feb., 1910
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## APPOINTMENT REVOKED.

## NAVY (1).

Acting Assistant Surgeon John T. Johnson.	8 Apr., 1910
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## DISMISSED.

## NAVY (8).

Assistant Paymaster Lawrence G. Haughey	12 July, 1910
Midshipman Eugene Ames	21 July, 1910
Midshipman Joseph E. Austin	15 Feb., 1910
Midshipman Grover C. Clevenger	24 Jan., 1910
Midshipman Scott Lynn	24 Jan., 1910
Midshipman William J. Ruse II	18 Jan., 1910
Midshipman James M. Whitehead	24 Jan., 1910
Boatswain Edward Hosinger	12 Dec., 1910

## DROPPED.

## NAVY (6).

Passed Assistant Surgeon James H. Payne	28 June, 1910
Midshipman Joseph W. Allison, Jr.	15 Jan., 1910
Midshipman Horace F. Henderson, Jr.	7 Jan., 1910
Midshipman Percy C. Henry	15 Jan., 1910
Midshipman Charles N. Perkins	13 Jan., 1910
Machinist Charles Crater	29 Oct., 1910

# ORDER OF PRECEDENCE

OF

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

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

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

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Paul Fitzsimmons	Med.	27 Jan. 65	James C. Gillmore	Line	6 June 72
Remus C. Persons	do.	5 Mar. 66	Charles A. Goye	do.	Do.
Manly H. Slinons	do.	28 May 66	De Witt Coffman	do.	Do.
John C. Boyd	do.	3 Mar. 67	Thomas D. Griffin	do.	8 June 72
Howard Wells	do.	Do.	John R. Martin	Pay	14 June 72
Daniel N. Bertolette	do.	Do.	Charles M. Ray	do.	3 Mar. 73
Ezra Z. Derr	do.	Do.	Mitchell C. McDonald	do.	Do.
Lucien G. Heneberger	do.	17 June 68	Reynold T. Hall	Line	5 June 73
Edward H. Green	do.	11 Mar. 69	William F. Fullam	do.	Do.
Samuel H. Dikson	do.	10 Mar. 69	Albert G. Winterhalter	do.	Do.
Howard E. Ames	do.	10 Apr. 69	John M. Orsford	do.	Do.
Frank Anderson	do.	24 May 69	Augustus F. Fechteler	do.	Do.
Phillips A. Lovering	do.	18 June 69	Albert Gleaves	do.	Do.
Walter C. Cowles	Line	22 June 69	James P. Parker	do.	Do.
Austin M. Knight	do.	Do.	Ben W. Hodges	do.	Do.
Charles J. Badger	do.	Do.	Herbert O. Dunn	do.	Do.
Reginald F. Nicholson	do.	Do.	Albert W. Grant	do.	Do.
Frank A. Wilner	do.	Do.	William S. Benson	do.	Do.
Charles B. T. Moore	do.	23 June 69	Thomas S. Rodgers	do.	9 June 74
Alfred Reynolds	do.	Do.	John G. Quinby	do.	Do.
John N. Speel	Pay	1 July 69	James H. Glennon	do.	Do.
Reah Frazier	do.	15 July 69	William R. Rush	do.	Do.
William R. Du Bose	Med.	16 Oct. 69	Harry S. Knapp	do.	Do.
Charles T. Hibbott	do.	Do.	William L. Rodgers	do.	Do.
Henry G. Boyer	do.	19 May 70	Harry Mel. P. Huse	do.	Do.
Bradley A. Flsko	Line	4 June 70	Roy C. Smith	do.	Do.
John M. Bowyer	do.	Do.	George W. McElroy	do.	Do.
George B. Ransom	do.	Do.	Robert S. Griffin	do.	Do.
James E. Gardner	Med.	3 July 70	Edward Lloyd	do.	Do.
Abraham V. Zano	Line	20 Sept. 70	Richard M. Hughes	do.	Do.
John R. Edwards	do.	Do.	Frank W. Bartlett	do.	Do.
James M. Helm	do.	Do.	George R. Clark	do.	Do.
Albert B. Willits	do.	Do.	George E. Burd	do.	Do.
Cameron McR. Winslow	do.	Do.	John T. Shipley	do.	Do.
George P. Lamsden	Med.	2 Nov. 70	James H. Oliver	do.	Do.
James C. Byrnes	do.	13 Feb. 71	John E. Craven	do.	Do.
William W. Galt	Pay	23 Feb. 71	John J. Knapp	do.	Do.
Nathaniel R. Usher	Line	5 June 71	Leeds C. Kerr	Pay	16 June 74
Frank F. Fletcher	do.	Do.	Richard T. M. Ball	do.	Do.
Frank E. Beatty	do.	Do.	Charles S. Williams	do.	Do.
Robert M. Doyle	do.	Do.	James D. Gatewood	Med.	6 July 74
Wythe M. Parks	do.	Do.	Oliver Diehl	do.	Do.
Frank H. Bulley	do.	Do.	Thomas J. Cowle	Pay	22 Mar. 75
William B. Caperton	do.	Do.	Frank Thompson	Chap.	16 May 75
James T. Smith	do.	Do.	Stinson J. Brown	Prof.	20 May 75
George S. Willits	do.	5 June 72	John Hood	Line	17 June 75
Walter F. Worthington	do.	Do.	Edward E. Hayden	do.	Do.
William N. Little	do.	Do.	Benjamin C. Bryan	do.	Do.
Templin M. Potts	do.	Do.	Charles H. Harlow	do.	Do.
Burns T. Walling	do.	Do.	Clarance A. Carr	do.	Do.
Clifford J. Boush	do.	Do.	William A. Gill	do.	Do.
Henry T. Mayo	do.	Do.	Harold P. Norton	do.	18 June 75
Charles C. Rogers	do.	Do.	Frank M. Bennett	do.	19 June 75
John T. Newton	do.	Do.	John H. Gibbons	do.	Do.
Benjamin Tappan	do.	Do.	Thomas Snowden	do.	Do.
Charles F. Pond	do.	6 June 72	George R. Sallsbury	do.	Do.
Walter McLean	do.	Do.	John L. Purcell	do.	Do.
Washington I. Chambers	do.	Do.	Robert F. Lopez	do.	Do.

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Frank W. Kellogg	Ltjco	19 June 75	Robert E. Coontz	Ltjco	28 Sept. 81
Reuben O. Butler	do	Do	George Plockroll	Med.	10 Jan. 82
Charles C. Marsh	do	Do	Walter G. Isaacs	Chap.	25 Apr. 82
John M. Edgar	Med.	9 July 75	William H. G. Bullard	Ltjco	17 June 82
Phillip Leach	do	Do	Webster A. Edgar	do	Do
Frank O. Maxson	Civ. E.	26 Oct. 75	Joseph W. O'Han	do	Do
Robert E. Peary	do	Do	Phillip Andrews	do	Do
John S. Carpenter	Pay	29 Oct. 75	Harold K. Hines	do	Do
Livingston Hunt	do	Do	George F. Cooper	do	Do
George W. Simpson	do	1 Apr. 70	Albert M. D. McCormick	Med.	23 July 82
Samuel L. Heap	do	Do	George B. Wilson	do	1 Feb. 83
Phillip R. Alger	Prof.	14 June 70	Charles F. Stokes	do	Do
Omenzo G. Dodge	do	Do	Edward R. Sill	do	23 Mar. 83
Harry Phelps	Ltjco	Do	Manley F. Gates	do	27 Mar. 83
Albert P. Niblack	do	Do	Charles H. T. Lowndes	do	30 Mar. 83
Edward Simpson	do	17 June 75	Josiah S. McKean	Ltjco	1 May 83
Thomas W. Kinkaid	do	Do	Charles H. Hayes	do	Do
William S. Sims	do	Do	Robert Stocker	Con.	3 May 83
Louis S. Van Duzer	do	Do	Ellot Snow	do	Do
Wilson W. Buchanan	do	Do	Benton C. Decker	Ltjco	Do
Lloyd W. Curtis	Med.	6 July 70	Mark L. Bristol	do	Do
Roswell R. Hoos	Chap.	26 July 70	Newton A. McCully	do	Do
William J. Maxwell	Ltjco	11 Sept. 70	Levi C. Bertolotto	do	Do
William S. Smith	do	Do	Edward T. Witherspoon	do	Do
John F. Luby	do	Do	George W. Logan	do	Do
Hugh Rodman	do	12 Sept. 70	Henry F. Bryan	do	Do
James S. Phillips	Pay	21 Oct. 70	Andrew T. Long	do	17 May 83
John A. Hoogewerf	Ltjco	27 June 77	Edward H. Durell	do	Do
Edward E. Capehart	do	29 June 77	Arohald H. Seales	do	Do
Henry B. Wilson	do	Do	Victor Blue	do	Do
Gustav Kaemmerling	do	13 Sept. 77	Clarence M. Stone	do	Do
Kenneth McAlpine	do	Do	Thomas Washington	do	Do
Francis S. Nash	Med.	22 Dec. 77	Arohald H. Davis	do	Do
Emil Theiss	Ltjco	28 June 78	Guy H. Burrage	do	19 May 83
Spencer S. Wood	do	Do	George H. Barber	Med.	23 May 83
Guy W. Brown	do	Do	Rand P. Crandall	do	Do
William B. Fletcher	do	Do	George T. Smith	do	3 June 83
Marbury Johnston	do	Do	George A. Lung	do	18 Aug. 83
Edwin A. Anderson	do	Do	Luther L. Von Wedekind	do	3 Nov. 83
Joseph L. Jayne	do	Do	Edward S. Bogert, Jr.	do	10 Apr. 84
Albert L. Key	do	30 June 78	Leokinski W. Sprattling	do	Do
William L. Howard	do	Do	Frank Marble	Ltjco	17 May 84
Robert B. Higgins	do	1 Oct. 78	Ashley H. Robertson	do	Do
John C. Leonard	do	Do	Carlo B. Brittain	do	Do
Carroll Q. Wright	Chap.	3 Mar. 79	Casey B. Morgan	do	Do
Oliver D. Norton	Med.	22 Apr. 79	William M. Croso	do	Do
Francis W. F. Wieber	do	Do	John F. Hubbard	do	19 May 84
John M. Ellicott	Ltjco	16 June 79	Marcus L. Miller	do	Do
Charles W. Dyson	do	Do	Lloyd H. Chandler	do	Do
Frederick L. Chapin	do	29 Sept. 79	George N. Hayward	do	20 May 84
Alexander Halstead	do	1 Oct. 79	Samuel S. Robison	do	22 May 84
Harry A. Field	do	2 Oct. 79	Charles F. Hughes	do	Do
Andrew R. Wentworth	Med.	1 Apr. 80	Albert L. Norton	do	Do
Chester M. Knepper	Ltjco	4 June 80	Edward L. Beach	do	24 May 84
Clarence S. Williams	do	Do	Herman O. Stokney	do	Do
Frank K. Hill	do	14 June 80	Henry A. Wiley	do	25 May 84
Roger Welles	do	Do	Frederick B. Bassett, Jr.	do	Do
John D. McDonald	do	Do	Robert M. Kennedy	Med.	18 June 84
Hilary P. Jones	do	Do	Norman J. Blackwood	do	7 July 84
William R. Shoemaker	do	Do	Herbert G. Gates	Ltjco	4 Sept. 84
Charles M. Fahs	do	Do	Richard H. Jackson	do	Do
Charles P. Plunkett	do	Do	William C. Braisted	Med.	24 Sept. 84
Thomas A. Berryhill	Med.	17 June 80	Sheldon G. Evans	do	18 Nov. 84
Eugene P. Stone	do	5 Aug. 80	Adrian R. Alfred	do	24 Nov. 84
James G. Field	do	23 May 81	George H. Rock	Con.	20 May 85
David W. Taylor	Con.	14 June 81	Arthur B. Hoff	Ltjco	Do
Albert W. Stahl	do	Do	Nathan C. Twining	do	Do
William J. Baxter	do	Do	Benjamin F. Hutchison	do	Do
Washington L. Capps	do	Do	Thomas P. Magruder	do	Do
Lloyd Bankson	do	Do	Sumner E. W. Kittelle	do	Do
John G. Tawresay	do	Do	William V. Pratt	do	Do
Volney O. Chase	Ltjco	Do	Louis M. Nulton	do	Do
Patrick W. Hourigan	do	Do	George R. Marvell	do	22 May 85
William G. Miller	do	Do	John B. Patton	do	Do
George W. Kline	do	Do	William D. MacDougall	do	23 May 85
Joseph Strauss	do	Do	George B. Bradshaw	do	Do
Robert L. Russell	do	Do	Cleland N. Olley	do	25 May 85
Harrison A. Bispham	do	Do	Louis R. de Steiguer	do	Do
Armistead Rust	do	Do	William W. Phelps	do	Do
George R. Evans	do	Do	Louis A. Kaiser	do	27 May 85
Edward W. Eberle	do	Do	William C. Cole	do	Do
Charles M. McCormick	do	23 Sept. 81	Charles A. Brand	do	28 May 85
William W. Gilmer	do	Do	Phillip Williams	do	Do

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Warren J. Terhune	Line	28 May 85	Ammen Farenholt	Med.	29 May 88
George G. Mitchell	do.	Do.	Charles P. Kindelberger	do.	9 July 88
Cleland Davis	do.	Do.	Edward S. Kellogg	Line	22 Aug. 88
William K. Harrison	do.	Do.	David V. H. Allen	do.	Do.
Middleton S. Guest	Med.	19 Nov. 85	Martin McM. Ramsay	Pay.	Do.
Charles M. de Vallin	do.	27 Jan. 86	Joseph J. Cheatham	do.	Do.
Thomas S. Jewett	Pay.	14 Mar. 86	Arthur W. Dunbar	Med.	10 Oct. 88
Frank T. Arms	do.	Do.	Theodore W. Richards	do.	12 Nov. 88
William H. I. Reaney	Chap.	Do.	John B. Frazier	Chap.	2 Mar. 89
Charles P. Bagg	Med.	17 Mar. 86	Daniel C. Nutting, Jr.	Con.	18 May 89
Carl D. Brownell	do.	6 Apr. 86	Holden A. Evans	do.	Do.
Henry D. Wilson	do.	22 Apr. 86	Frank H. Clark, Jr.	Line	Do.
Thomas F. Ruhin	Con.	19 May 86	Eugene L. Bisset	do.	Do.
Frank H. Schofield	Line	Do.	Edward H. Campbell	do.	Do.
Urban T. Holmes	do.	Do.	Walter S. Crosley	do.	Do.
Jehu V. Chase	do.	20 May 86	Charles J. Lang	do.	Do.
Henry J. Ziegenmeyer	do.	Do.	Henry B. Price	do.	Do.
Matt H. Signor	do.	Do.	Martin E. Trench	do.	Do.
George W. Williams	do.	Do.	Thomas S. Wilson	do.	20 May 89
Clatide B. Price	do.	Do.	Henry A. Pearson	do.	Do.
Montgomery M. Taylor	do.	21 May 86	Orton P. Jackson	do.	Do.
Carl T. Vogelgesang	do.	Do.	Francis L. Chadwick	do.	21 May 89
Charles B. McVay, Jr.	do.	Do.	John S. Doddridge	do.	23 May 89
John H. Dayton	do.	23 May 86	Percy N. Olmsted	do.	Do.
Lucius A. Bostwick	do.	Do.	Barron P. Du Bois	Pay.	Do.
William A. Moffett	do.	25 May 86	John R. Brady	Line	3 June 89
Julian L. Latimer	do.	27 May 86	Allen M. Cook	do.	Do.
Thomas H. Hicks	Pay.	Do.	Christopher C. Fewel	do.	4 June 89
Ziba W. Reynolds	do.	Do.	Frank B. Upham	do.	Do.
Douglas E. Dismukes	Line	29 May 86	André M. Procter	do.	Do.
John R. Edle	do.	31 May 86	John L. Sticht	do.	Do.
Lewis Morris	Med.	27 June 86	Richard S. Douglass	do.	Do.
Eugene D. Ryan	Pay.	29 July 86	Harry E. Biscoe	Pay.	28 Aug. 89
Edward M. Shipp	Med.	20 Mar. 87	Alfred A. Pratt	Line	6 Sept. 89
Charles E. Riggs	do.	13 Apr. 87	Emmet R. Pollock	do.	Do.
Horatio G. Gillmor	Con.	19 May 87	Moulton K. Johnson	Med.	12 Nov. 89
Richard M. Watt	do.	Do.	John P. J. Ryan	Line	17 Apr. 90
Reginald R. Belknap	Line	Do.	Chester Wells	do.	Do.
De Witt Blainer	do.	Do.	William P. Robert	Con.	20 May 90
John K. Robison	do.	Do.	Irvin V. Gills	Line	Do.
Arthur L. Willard	do.	20 May 87	Thomas G. Roberts	Con.	Do.
Edwin T. Pollock	do.	Do.	Laurence S. Adams	do.	Do.
Clark D. Stearns	do.	Do.	Ridley McLean	Line	Do.
Henry C. Kuenzli	do.	Do.	Raymond Stone	do.	Do.
John H. Rowen	do.	Do.	David F. Sellers	do.	Do.
Henry H. Hough	do.	21 May 87	John T. Tompkins	do.	Do.
Milton E. Reed	do.	Do.	Provoost Babin	do.	Do.
Harley H. Christy	do.	22 May 87	Simon P. Fullinwider	do.	Do.
Noble E. Irwin	do.	Do.	Stephen V. Graham	do.	21 May 90
Waldo Evans	do.	Do.	Alfred W. Hinds	do.	Do.
Thomas J. Senn	do.	25 May 87	Ernest L. Bennett	do.	22 May 90
Jay H. Sypher	do.	Do.	William P. Scott	do.	Do.
Bion B. Blerer	do.	Do.	Joseph M. Reeves	do.	Do.
Charles F. Preston	do.	29 May 87	Roscoe C. Moody	do.	Do.
Richard H. Leigh	do.	Do.	Leland F. James	do.	23 May 90
Adelbert Althouse	do.	Do.	Frank Lyon	do.	24 May 90
William D. Brotherton	do.	Do.	John McC. Luby	do.	Do.
James F. Carter	do.	Do.	Arthur G. Kavanagh	do.	25 May 90
George W. Laws	do.	31 May 87	Hutch I. Cone	do.	27 May 90
James F. Leys	Med.	22 June 87	William M. Wheeler	Med.	Do.
Frank C. Cook	do.	22 Dec. 87	Roscoe C. Bullmer	Line	29 May 90
Samuel McGowan	Pay.	15 Mar. 88	Gilbert S. Galbraith	do.	Do.
Henry A. Dent	do.	Do.	Robert W. McNeely	do.	30 May 90
William J. Littell	do.	Do.	Walter S. Turpin	do.	Do.
Richard C. Hollyday	Civ. E.	Do.	William S. Whitted	do.	Do.
Adolfo J. Menocal	do.	Do.	George E. Gelm	do.	Do.
John D. Beuret	Con.	19 May 88	Edwin H. Delany	do.	Do.
George C. Dny	Line	Do.	George G. Selbels	Pay.	31 Aug. 90
Luke McNamee	do.	Do.	Middleton S. Elliott	Med.	6 Oct. 90
Frederick L. Sawyer	do.	Do.	Frank L. Pleadwell	do.	24 Oct. 90
Charles L. Hussey	do.	20 May 88	Dudley N. Carpenter	do.	Do.
John R. Y. Blakely	do.	Do.	Edmund W. Bonaffon	Pay.	7 Nov. 90
Leon S. Thompson	do.	22 May 88	Joseph Fyffe	do.	28 Dec. 90
Frederick A. Traut	do.	Do.	James C. Pryor	Med.	27 Feb. 91
John F. Hines	do.	Do.	William G. Cassard	Chap.	3 Apr. 91
Robert K. Crank	do.	Do.	Henry M. Paul	Prof.	Do.
Stanford E. Moses	do.	Do.	John H. Merriam	Pay.	18 May 91
Powers Symington	do.	23 May 88	Stuart F. Smith	Con.	20 May 91
Yates, Stirling, Jr.	do.	Do.	William G. Groesbeck	do.	Do.
Raymond D. Hasbrouck	do.	Do.	Frank H. Brumby	Line	Uo.
Walter Ball	do.	24 May 88	James P. Morton	do.	Do.
Joel R. P. Pringle	do.	25 May 88	Frank P. Baldwin	do.	Do.
Benjamin B. McCormick	do.	Do.	George L. P. Stone	do.	Do.



## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Harris Laning	Line	21 May 91	Theodore J. Arms	Pay	23 Oct. 92
Franklin D. Karns	do.	Do.	Curtis H. Dickens	Chap.	11 Nov. 92
David W. Todd	do.	22 May 91	Richmond C. Holcomb	Med.	2 Dec. 92
John V. Klemann	do.	Do.	Edward G. Parker	do.	10 Jan. 93
Henry V. Butler	do.	Do.	Thomas J. J. See	Prof.	10 Feb. 93
Walter R. Gherardi	do.	Do.	Harry E. Smith	do.	Do.
James J. Raby	do.	Do.	Daniel M. Garrison	do.	Do.
Frederic N. Freeman	do.	24 May 91	Leonard M. Cox	Civ. E.	23 Feb. 93
William H. Standley	do.	Do.	Alfred C. Lewerenz	do.	Do.
Cassius B. Barnes	do.	Do.	George R. Venable	Pay.	6 Mar. 93
Washington B. Grove	Med.	3 June 91	George M. Stackhouse	do.	13 Apr. 93
Raymond Spear	do.	22 June 91	Grey Skipwith	do.	Do.
Frank T. Chambers	Civ. E.	19 July 91	Trevor W. Leutze	do.	15 Apr. 93
Charles W. Parks	do.	Do.	McGill R. Goldsborough	do.	25 Apr. 93
Timothy S. O'Leary	Pay.	20 July 91	William H. Doherty	do.	Do.
Kenneth M. Bennett	Line	Do.	David V. Chadwick	do.	Do.
Edward H. Watson	do.	Do.	Eugene C. Tolley	do.	28 Apr. 93
Michael J. McCormack	do.	5 Sept. 91	Barton L. Wright	Med.	13 May 93
Rufus Z. Johnston, jr.	do.	Do.	William G. Du Bose	Con.	19 May 93
Ernest F. Eckhardt	do.	Do.	Ernest F. Eggert	do.	Do.
George Brown, jr.	Pay.	15 Nov. 91	Harry E. Yarnell	Line	Do.
Walter B. Izard	do.	18 Feb. 92	Harlan P. Perrill	do.	Do.
David Potter	do.	Do.	David E. Theleen	do.	Do.
Samuel Bryan	do.	14 Mar. 92	Arthur J. Hepburn	do.	Do.
Luther E. Gregory	Civ. E.	5 Apr. 92	Needham L. Jones	do.	Do.
Thomas D. Parker	Line	19 Apr. 92	Thomas C. Hart	do.	Do.
Edgar Thompson	Med.	Do.	William R. White	do.	Do.
Richard H. Robinson	Con.	21 Apr. 92	William H. Reynolds	do.	Do.
Arthur F. Huntington	Pay.	10 May 92	Cyrus R. Miller	do.	Do.
Harry H. Balthis	do.	Do.	Orin G. Murfin	do.	Do.
Charles Conard	do.	Do.	Leonard R. Sargent	do.	Do.
William T. Gray	do.	Do.	Luther M. Overstreet	do.	Do.
Jonas H. Holden	Line	20 May 92	Victor S. Houston	do.	Do.
Thomas T. Craven	do.	Do.	David F. Boyd	do.	Do.
Daniel W. Wurtzbaugh	do.	Do.	Gilbert Chase	do.	Do.
Ralph Earle	do.	Do.	Louis C. Richardson	do.	Do.
Gatewood S. Lincoln	do.	Do.	Walton R. Sexton	do.	Do.
Ivan C. Wetengel	do.	Do.	Walter M. Falconer	do.	Do.
Charles M. Tozer	do.	Do.	Henry N. Jenson	do.	Do.
Wat T. Cluverius	do.	Do.	William D. Leahy	do.	Do.
John B. Dennis	Med.	Do.	Andrew T. Graham	do.	Do.
George P. Dyer	Pay.	Do.	Arthur St. C. Smith	do.	Do.
John W. Morse	do.	Do.	Willis McDowell	do.	Do.
Robert H. Woods	do.	Do.	Austin Kautz	do.	Do.
Robert H. Orr	do.	Do.	Charles T. Owens	do.	Do.
William A. Merritt	do.	Do.	Hilary Williams	do.	Do.
John Irwin, jr.	do.	Do.	Robert W. Henderson	do.	Do.
Webb V. H. Rose	do.	Do.	William C. Asserson	do.	Do.
Charles Morris, jr.	do.	Do.	Clarence S. Kempff	do.	Do.
Homer R. Stanford	Civ. E.	Do.	Jonathan Brooks	Pay.	22 May 93
Eugene J. Grow	Med.	8 June 92	Eugene F. Hall	do.	27 May 93
Frederick K. Perkins	Pay.	17 June 92	Franklin P. Sackett	do.	3 June 93
Duncan M. Wood	Line	1 July 92	David M. Addison	do.	Do.
Leigh C. Palmer	do.	Do.	Milton Updegraff	Prof.	5 June 93
Albert W. Marshall	do.	Do.	Victor S. Jackson	Pay.	9 June 93
Thomas A. Kearney	do.	Do.	John R. Sanford	do.	Do.
Arthur MacArthur, jr.	do.	Do.	Herbert E. Stevens	do.	5 July 93
Frank E. Ridgely	do.	Do.	Irwin F. Landis	Line	6 Sept. 93
Dudley W. Knox	do.	Do.	Charles R. O'Leary	Pay.	18 Sept. 93
Mark St. C. Ellis	do.	Do.	Charles W. Ellason	do.	Do.
Cary D. Langhorne	Med.	7 July 92	Cuthbert J. Cleborne	do.	Do.
George C. Schafer	Pay.	10 July 92	Henry E. Odell	Med.	8 Nov. 93
Joseph C. Thompson	Med.	19 July 92	James S. Taylor	do.	Do.
Frederick L. Benton	do.	21 July 92	Joseph A. Murphy	do.	3 Jan. 94
Will M. Garton	do.	27 July 92	John D. Robnett	Pay.	13 Jan. 94
James W. G. Walker	Civ. E.	29 July 92	George W. Pligman, jr.	do.	Do.
Frank E. McCullough	Med.	10 Aug. 92	John T. Kennedy	Med.	15 Jan. 94
Edward McCauley, jr.	Line	6 Sept. 92	George W. Reeves, jr.	Pay.	Do.
William L. Littlefield	do.	Do.	William S. Elchelberger	Prof.	Do.
Earl P. Jessop	do.	Do.	Karl Ohnesorg	Med.	27 Jan. 94
Henry C. Mustin	do.	Do.	Louis P. Rennolds	Chap.	31 Jan. 94
Pope Washington	do.	Do.	Ray Spear	Pay.	19 Feb. 94
Henry T. Baker	do.	Do.	Christian J. Peoples	do.	27 Mar. 94
Roland I. Curtin	do.	Do.	Charles N. Flske	Med.	15 May 94
Arthur Crenshaw	do.	Do.	Ralph W. Plummer	do.	Do.
Francis M. Furlong	Med.	16 Sept. 92	John Halligan, jr.	Line	19 May 94
Ralph T. Orvls	do.	Do.	Henry Williams	Con.	Do.
Granville L. Angeny	do.	Do.	William C. Watts	Line	Do.
William H. Bell	do.	Do.	George L. Smith	do.	Do.
Andrew C. Cunningham	Civ. E.	29 Sept. 92	Henry T. Wright	Con.	Do.
Harry H. Rousseau	do.	Do.	Wilbur G. Briggs	Line	Do.
Fred Thompson	do.	Do.	Charles P. Burt	do.	Do.
Amon Bronson, jr.	Line	30 Sept. 92	Fletcher L. Sheffield	do.	Do.
Holton C. Curl	Med.	14 Oct. 92	Henry C. Dinger	do.	Do.

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Lyman A. Cotten.....	Line.....	19 May 94	Ralph E. Pope.....	Line....	20 May 95
Edward Woods.....	Do.....	Do.	Henry A. Dunn.....	Med.....	1 June 95
Louis Shane.....	Do.....	Do.	Allan Stuart.....	Do.....	Do.
Alexander N. Mitchell.....	Do.....	Do.	Jacob Stepp.....	Do.....	Do.
Frank L. Pinney.....	Do.....	Do.	Herbert M. Tolfree.....	Do.....	14 June 95
William P. Cronan.....	Do.....	Do.	Zachariah H. Madison.....	Line....	6 Sept. 95
Zeno E. Briggs.....	Do.....	Do.	Henry B. Soutle.....	Do.....	7 Sept. 95
William T. Tarrant.....	Do.....	Do.	Francis Martin.....	Do.....	Do.
Walter B. Tardy.....	Do.....	Do.	Frank B. Littell.....	Prof.....	20 Sept. 95
William B. Wells.....	Do.....	Do.	Edward T. Hoopes.....	Pay.....	21 Sept. 95
Clarence A. Abele.....	Do.....	Do.	Louis W. Bishop.....	Med.....	28 Sept. 95
Thomas L. Johnson.....	Do.....	Do.	Archibald M. Fauntleroy.....	Do.....	Do.
Yancey S. Williams.....	Do.....	Do.	Ulys R. Webb.....	Do.....	11 Oct. 95
Edward T. Constlen.....	Do.....	Do.	Charles M. Charlton.....	Chap.....	17 Oct. 95
George T. Pettengill.....	Do.....	Do.	Charles M. Oman.....	Med.....	18 Dec. 95
George C. Sweet.....	Do.....	Do.	Robert R. Patrick.....	Chap.....	3 Mar. 96
Ulysses S. Macy.....	Do.....	Do.	Robert A. Bachmann.....	Med.....	20 Mar. 96
David C. Hanrahan.....	Do.....	Do.	Howard F. Strine.....	Do.....	8 May 96
John S. Graham.....	Do.....	Do.	Robert E. Hoyt.....	Do.....	Do.
Charles P. Nelson.....	Do.....	Do.	Joseph P. Traynor.....	Do.....	Do.
John J. Snyder.....	Med.....	7 June 94	John F. Murphy.....	Do.....	Do.
Edward M. Blackwell.....	Do.....	Do.	Jesse W. Backus.....	Do.....	Do.
George F. Freeman.....	Do.....	Do.	Cecil S. Baker.....	Pay.....	Do.
Fred M. Bogan.....	Do.....	Do.	William McEntee.....	Con.....	20 May 96
William B. Rogers.....	Pay.....	12 June 94	William B. Ferguson, Jr.....	Do.....	Do.
Thomas D. Harris.....	Do.....	15 June 94	John A. Spilman.....	Do.....	Do.
Walter S. Harshman.....	Prof.....	25 Aug. 94	Charles P. Snyder.....	Line....	Do.
Walter G. Roper.....	Line....	22 Sept. 94	Carleton R. Kear.....	Do.....	Do.
Robert E. Ledbetter.....	Med.....	19 Oct. 94	Joseph R. Defrees.....	Do.....	Do.
Charles St. J. Butler.....	Do.....	26 Oct. 94	Willis G. Mitchell.....	Do.....	Do.
Richard B. Williams.....	Do.....	17 Nov. 94	Kenneth G. Castleman.....	Do.....	Do.
Samuel S. Rodman.....	Do.....	14 Dec. 94	John J. Hyland.....	Do.....	Do.
John M. Brister.....	Do.....	Do.	Samuel W. Bryant.....	Do.....	Do.
Herbert O. Shiffert.....	Do.....	26 Dec. 94	Frank T. Evans.....	Do.....	Do.
John F. Hatch.....	Pay.....	2 Jan. 95	Edward S. Jackson.....	Do.....	Do.
Lyle F. Bellinger.....	Civ. E.	12 Jan. 95	William F. Bricker.....	Do.....	Do.
Reuben E. Bakenhus.....	Do.....	27 Feb. 95	Henry L. Wyman.....	Do.....	Do.
Frederick G. Pyne.....	Pay.....	28 Feb. 95	Daniel P. Mannix.....	Do.....	Do.
Frederick B. Colby.....	Do.....	Do.	Arthur B. Keating.....	Do.....	Do.
Edward E. Goodhue.....	Do.....	Do.	Charles T. Wade.....	Do.....	Do.
William R. Bowne.....	Do.....	Do.	Roe W. Vincent.....	Do.....	Do.
Rishworth Nicholson.....	Do.....	4 Mar. 95	Hollis T. Winston.....	Do.....	Do.
Allan E. Peck.....	Med.....	27 Mar. 95	Frederick R. Nalle.....	Do.....	Do.
Charles G. Smith.....	Do.....	12 Apr. 95	Emil P. Svarz.....	Do.....	Do.
John H. Iden.....	Do.....	4 May 95	Wilbert Smith.....	Do.....	Do.
William Seaman.....	Do.....	18 May 95	James C. Kress.....	Do.....	Do.
Royall R. Richardson.....	Do.....	Do.	Julius F. Hellweg.....	Do.....	Do.
Frederick A. Asserson.....	Do.....	Do.	Sinclair Gannon.....	Do.....	Do.
Herbert G. Sparrow.....	Line....	20 May 95	Robert Morris.....	Do.....	Do.
Guy A. Bisset.....	Con.....	Do.	John D. Wainwright.....	Do.....	Do.
Allen Buchanan.....	Line....	Do.	Harry K. Cage.....	Do.....	Do.
Edward B. Fenner.....	Do.....	Do.	George W. Steele, Jr.....	Do.....	Do.
John E. Bailey.....	Con.....	Do.	Stafford H. R. Doyle.....	Do.....	Do.
Richard D. White.....	Line....	Do.	William K. Riddle.....	Do.....	Do.
Henry M. Gleason.....	Con.....	Do.	William N. Jeffers.....	Do.....	Do.
Victor A. Kimberly.....	Line....	Do.	John W. Timmons.....	Do.....	Do.
Paul B. Dungan.....	Do.....	Do.	John G. Church.....	Do.....	Do.
Joseph K. Taussig.....	Do.....	Do.	Charles S. Freeman.....	Do.....	Do.
Claude C. Bloch.....	Do.....	Do.	Robert L. Berry.....	Do.....	Do.
Henry E. Lackey.....	Do.....	Do.	Herbert C. Cocke.....	Do.....	Do.
Hilary H. Royall.....	Do.....	Do.	Robert A. Abernathy.....	Do.....	Do.
Edward C. Kalbfus.....	Do.....	Do.	Ward K. Wortman.....	Do.....	Do.
Clark H. Woodward.....	Do.....	Do.	Hayne Ellis.....	Do.....	Do.
William S. Miller.....	Do.....	Do.	Frank D. Berrien.....	Do.....	Do.
Cyrus W. Cole.....	Do.....	Do.	James H. Comfort.....	Do.....	Do.
Lloyd S. Shapley.....	Do.....	Do.	Paul Foley.....	Do.....	Do.
Samuel I. M. Major.....	Do.....	Do.	John T. Bowers.....	Do.....	Do.
William R. Sayles, Jr.....	Do.....	Do.	Carlos A. Gardner.....	Do.....	Do.
John W. Greenslade.....	Do.....	Do.	William V. Tomb.....	Do.....	Do.
Charles E. Courtney.....	Do.....	Do.	Bayard T. Bulmer.....	Do.....	Do.
Adolphus E. Watson.....	Do.....	Do.	John W. Schoenfeld.....	Do.....	Do.
Charles H. Fischer.....	Do.....	Do.	Clarence L. Arnold.....	Do.....	Do.
Harry L. Brinser.....	Do.....	Do.	Edwin H. Dodd.....	Do.....	Do.
James H. Tomb.....	Do.....	Do.	Charles P. Huff.....	Do.....	Do.
Farmer Morrison.....	Do.....	Do.	Charles R. Train.....	Do.....	Do.
Alexander F. H. Yates.....	Do.....	Do.	Hugo W. Osterhaus.....	Do.....	Do.
Samuel B. Thomas.....	Do.....	Do.	Robert T. Menner.....	Do.....	Do.
Frederick J. Horne.....	Do.....	Do.	Benjamin G. Barthalow.....	Do.....	Do.
Edgar B. Larimer.....	Do.....	Do.	George A. McKay.....	Civ. E.	27 June 96
Alfred W. Johnson.....	Do.....	Do.	Donald W. Nesbit.....	Pay.....	30 June 96
Walter M. Hunt.....	Do.....	Do.	John S. Higgins.....	Do.....	Do.
James B. Glimmer.....	Do.....	Do.	Morton W. Baker.....	Med.....	10 July 96
Chauncey Shackford.....	Do.....	Do.	John F. Fleming.....	Chap.....	11 July 96

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Ignatius T. Hagner.....	Pay.....	15 July 96	Walter S. Hoen.....	Med.....	2 June 97
Louis J. Connelly.....	Line.....	30 July 96	Wallace B. Smith.....	do.....	Do.
James H. Holloway.....	Med.....	26 Sept. 96	Charles C. Grleye.....	do.....	Do.
John L. Neilson.....	do.....	4 Oct. 96	John D. Manchester.....	do.....	10 June 97
George P. Auld.....	Pay.....	15 Oct. 96	James S. Woodward.....	do.....	Do.
James S. Beecher.....	do.....	Do.	James A. Randall.....	do.....	26 June 97
Henry A. Wise, Jr.....	do.....	Do.	Charles E. Ryder.....	do.....	Do.
Ernest H. Brownell.....	Civ. E.....	24 Oct. 96	De Witt C. Webb.....	Civ. E.....	27 June 97
Ernest R. Gayler.....	do.....	do.	Walter H. Allen.....	do.....	Do.
Paul L. Reed.....	do.....	28 Oct. 96	James V. Rockwell.....	do.....	Do.
Henry De F. Mel.....	Pay.....	1 Nov. 96	Joseph S. Shultz.....	do.....	Do.
Arthur M. Pippin.....	do.....	do.	Carl A. Carlson.....	do.....	Do.
John A. B. Smith, Jr.....	do.....	10 Dec. 96	Allen D. McLean.....	Med.....	29 June 97
Felix R. Holt.....	do.....	do.	Frederick G. Abeken.....	do.....	10 July 97
Emmett C. Gidger.....	do.....	do.	Arthur W. Stone.....	Chap.....	14 July 97
Eugene E. McDonald.....	Chap.....	12 Dec. 96	Frank E. Watrous.....	Pay.....	15 July 97
George L. Bayard.....	do.....	19 Dec. 96	Edwards S. Stalnaker.....	do.....	Do.
Frederic R. Harris.....	Civ. E.....	3 Jan. 97	Chester G. Mayo.....	do.....	Do.
Ransom E. Riggs.....	Med.....	19 Jan. 97	Alvin Hovey-King.....	do.....	Do.
Frederick W. S. Dean.....	do.....	26 Jan. 97	James F. Kutz.....	do.....	24 July 97
Stewart E. Barber.....	Pay.....	13 Feb. 97	Myles Joyce.....	Line.....	30 July 97
Howard D. Lamar.....	do.....	17 Feb. 97	Levin J. Wallace.....	do.....	Do.
Jarence F. Ely.....	Med.....	6 Mar. 97	Winfield S. Pugh, Jr.....	Med.....	23 Sept. 97
Francis M. Munson.....	do.....	Do.	Mathew C. Gleeson.....	Chap.....	5 Oct. 97
Ervin A. McMillan.....	Pay.....	12 Mar. 97	James E. Gill.....	Med.....	12 Oct. 97
Eugene H. Tricot.....	do.....	Do.	Isaac S. K. Reeves.....	do.....	Do.
Archibald L. Parsons.....	Civ. E.....	18 Mar. 97	Harry Shaw.....	do.....	Do.
William C. Fite.....	Pay.....	6 Apr. 97	John R. Hornberger.....	Pay.....	13 Oct. 97
George B. Landenberger.....	Line.....	15 Apr. 97	Noel W. Grant.....	do.....	15 Oct. 97
Edison E. Scranton.....	do.....	Do.	David G. McRitchie.....	do.....	Do.
James R. Dykes.....	Med.....	18 Apr. 97	Phillip J. Willett.....	do.....	Do.
David C. Crowell.....	Pay.....	29 Apr. 97	Burt F. Jenness.....	Med.....	28 Oct. 97
Albert J. Geiger.....	Med.....	6 May 97	Robert G. Heiner.....	do.....	26 Dec. 97
Julius A. Furer.....	Con.....	20 May 97	Robert E. Stoops.....	do.....	Do.
William B. Fogarty.....	do.....	Do.	Benjamin H. Dorsey.....	do.....	Do.
Ernest J. King.....	Line.....	Do.	Frederick H. Cooke.....	Civ. E.....	1 Jan. 98
Sidney M. Henry.....	Con.....	Do.	Clinton D. Thurber.....	do.....	Do.
Lewis B. McBride.....	do.....	Do.	Ben D. McGee.....	Pay.....	16 Jan. 98
Byron A. Long.....	Line.....	Do.	Neal B. Farwell.....	do.....	Do.
Alfred G. Howe.....	do.....	Do.	Reginald Spear.....	do.....	Do.
William Norris.....	do.....	Do.	Elijah H. Cope.....	do.....	13 Feb. 98
Raymond S. Keyes.....	do.....	Do.	Jere Maupin.....	do.....	Do.
Ernest A. Brooks.....	do.....	Do.	Brainerd M. Dobson.....	do.....	25 Mar. 98
Adolphus Andrews.....	do.....	Do.	William W. Lamar.....	do.....	Do.
Frederick L. Oliver.....	do.....	Do.	William L. F. Simonpletri.....	do.....	Do.
Thomas R. Kurtz.....	do.....	Do.	Robert B. Lupton.....	do.....	Do.
Harold E. Cook.....	do.....	Do.	Fred W. Holt.....	do.....	Do.
Merlyn G. Cook.....	do.....	Do.	Walter D. Sharp.....	do.....	Do.
John M. Enochs.....	do.....	Do.	Horace B. Worden.....	do.....	Do.
John P. Jackson.....	do.....	Do.	Harry F. Hull.....	Med.....	12 Apr. 98
Benyaurd B. Wygant.....	do.....	Do.	George L. Wickes.....	do.....	Do.
Manley H. Simons.....	do.....	Do.	Harry L. Brown.....	do.....	Do.
Roger Williams.....	do.....	Do.	William J. Zalesky.....	do.....	Do.
Ivan E. Bass.....	do.....	Do.	Lewis H. Wheeler.....	do.....	22 Apr. 98
William S. Pye.....	do.....	Do.	Henry A. May.....	do.....	Do.
Burrell C. Allen.....	do.....	Do.	Raymond B. Westlake.....	Pay.....	2 May 98
Arthur P. Fairfield.....	do.....	Do.	William D. Owens.....	Med.....	17 May 98
John C. Fremont, Jr.....	do.....	Do.	Henry G. S. Wallace.....	Line.....	20 May 98
Edward E. Spafford.....	do.....	Do.	Scudder Klyce.....	do.....	Do.
Walter N. Vernou.....	do.....	Do.	Frank W. Sterling.....	do.....	Do.
Lewis Cox.....	do.....	Do.	John W. Woodruff.....	Con.....	Do.
Frank R. McCrary.....	do.....	Do.	James O. Richardson.....	Line.....	Do.
Wallace Bertholf.....	do.....	Do.	Franklin W. Osburn.....	do.....	Do.
Orie W. Fowler.....	do.....	Do.	Gilford Darst.....	do.....	Do.
Percy W. Foote.....	do.....	Do.	Roe R. Adams.....	do.....	Do.
John F. Green.....	do.....	Do.	Semmes Read.....	do.....	Do.
George F. Neal.....	do.....	Do.	Clayton M. Simmers.....	Con.....	Do.
Frank McCommon.....	do.....	Do.	Harry A. Baldrige.....	Line.....	Do.
Theodore A. Kittinger.....	do.....	Do.	William L. Pryor.....	do.....	Do.
William H. Allen.....	do.....	Do.	George J. Meyers.....	do.....	Do.
Guy Whitlock.....	do.....	Do.	James P. Murdock.....	do.....	Do.
John Downes.....	do.....	Do.	Edward J. Marquart.....	do.....	Do.
Joseph L. Hilleman.....	do.....	Do.	Donald C. Bingham.....	do.....	Do.
Charles T. Hutchins, Jr.....	do.....	Do.	Robert Wallace, Jr.....	do.....	Do.
Owen H. Oakley.....	do.....	Do.	Ralph M. Griswold.....	do.....	Do.
John J. Hannigan.....	do.....	Do.	William W. Smith.....	do.....	Do.
Jesse B. Gay.....	do.....	Do.	Francis S. Whitten.....	do.....	Do.
Guy W. S. Castle.....	do.....	Do.	Thomas L. Osburn.....	do.....	Do.
William W. Galbraith.....	do.....	Do.	Lewis B. Porterfield.....	do.....	Do.
John V. Babcock.....	do.....	Do.	Walter G. Diman.....	do.....	Do.
Rufus F. Zogbaum, Jr.....	do.....	Do.	Gilbert J. Rowellif.....	do.....	Do.
Percival S. Rossiter.....	Med.....	25 May 97	James F. Lannon.....	do.....	Do.
Wesley H. Rennie.....	do.....	Do.	Richard Wainwright, Jr.....	do.....	Do.
James A. Bull.....	Pay.....	29 May 97	Frank C. Martin.....	do.....	Do.

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

Name.	Corps.	Date of preced-ence.	Name.	Corps.	Date of preced-ence.
Ralph P. Craft	Line	20 May 98	Paul H. Fretz	Con.	22 May 99
Adolphus Stalon	do	Do.	Roy W. Ryden	do	Do.
Frank D. Hall	Con.	Do.	Ralston S. Holmes	Line	Do.
David A. Weaver	Line	Do.	Francis J. Cleary	do	Do.
Nell E. Nichols	do	Do.	Ernest Friedrich	do	Do.
James A. Campbell, jr.	do	21 May 98	Fred H. Poteet	do	Do.
Otto C. Dowling	do	Do.	William J. Ghies	do	Do.
Charles W. Early	do	Do.	Ralph A. Koch	do	Do.
Julius C. Townsend	do	Do.	Lamar R. Leahy	do	Do.
Wilson Brown, jr.	do	Do.	Milton S. Davls	do	Do.
Robert Henderson	do	Do.	Charles C. Moses	do	Do.
Edward C. S. Parker	do	Do.	Sam C. Loomis	do	Do.
Joseph O. Fisher	do	Do.	Lindsay H. Lacy	do	Do.
William T. Conn, jr.	do	23 May 98	Charles A. Blakely	do	Do.
John H. Blackburn	do	Do.	Macgillivray Milne	do	Do.
Frank B. Freyer	do	Do.	Charles E. Brillhart	do	Do.
Carlos Bean	do	26 May 98	Wilbur R. Van Auker	do	Do.
William A. Angwin	Med.	2 June 98	Harold R. Stark	do	23 May 99
Roscoe C. Davis	Line	3 June 98	James D. Willson	do	Do.
Earl P. Finney	do	Do.	John S. Arwine, jr.	do	Do.
William D. Puleston	do	Do.	Austin S. Kibbee	do	Do.
Charles S. Kerrick	do	Do.	Martin K. Metcalf	do	Do.
Merritt S. Corning	do	Do.	William Anerum	do	Do.
William J. Moses	do	Do.	Butler Y. Rhodes	do	Do.
Gordon A. Helmlecks	Pay	6 June 98	John S. Abbott	do	Do.
John M. Hancock	do	Do.	Thomas H. Taylor	do	Do.
Graham M. Adee	do	Do.	Frank H. Sadler	do	Do.
George R. Crapo	do	Do.	Charles E. Smith	do	Do.
Owen J. Mink	Med.	7 June 98	Frederick V. McNair, jr.	do	Do.
Frederick E. Porter	do	Do.	John Rodgers	do	Do.
Paul T. Deseze	do	Do.	Charles Belknap, jr.	do	Do.
Norman T. McLean	do	28 June 98	Daniel T. Ghent	do	Do.
Cary T. Grayson	do	Do.	Ernest O. J. Eytlinge	Med.	24 May 99
Wrey G. Farwell	do	Do.	Curtis B. Munger	do	7 July 99
David C. Cather	do	9 July 98	Benjamin H. Brooke	Pay	8 July 99
Evan W. Scott	Chap.	31 Aug. 98	Thomas J. Bright	do	Do.
Thom Williamson, jr.	Pay	12 Sept. 98	Emory D. Stanley	do	Do.
William N. Hughes	do	Do.	Lewis W. L. Jennings	do	Do.
George P. Brown	Line	13 Sept. 98	Brantz Mayer	do	Do.
Francis D. Burns	do	Do.	Swinton L. Bethea	do	Do.
Charles W. Densmore	do	Do.	Edward R. Wilson	do	Do.
David Lyons	do	Do.	William G. Nellis	do	Do.
Owen Hill	do	Do.	Harry E. Collins	do	Do.
Joseph F. Daniels	do	Do.	John H. Gunnell	do	Do.
Clarence S. Vanderbeck	do	Do.	Emmett H. Tebeau	do	Do.
Walter E. Whitehead	do	Do.	Charles E. Parsons	do	Do.
Gaston D. P. Johnstone	do	Do.	William J. Hine	do	Do.
Frank Rorschach	do	Do.	Kenneth C. McIntosh	do	Do.
Edward H. Campbell	do	Do.	Francis J. Daly	do	Do.
William N. McDonnell	Med.	19 Sept. 98	Roland W. Schumann	do	Do.
Harold W. Smith	do	27 Sept. 98	Franklin P. Williams	do	Do.
Addison B. Clifford	do	Do.	Edwin M. Hacker	do	Do.
Eugene A. Vlekery	do	11 Oct. 98	Leon N. Wertenbaker	do	Do.
Milton E. Lando	do	26 Oct. 98	John J. Luchsinger, jr.	do	Do.
Kirby B. Crittenden	Line	1 Nov. 98	Eugene H. Douglass	do	Do.
Howard H. Alkire	Pay	30 Nov. 98	Robert K. Van Mater	do	Do.
Judson L. Taylor	Med.	17 Dec. 98	William S. Zane	do	Do.
John N. Jordan	Pay	6 Jan. 99	James C. Hilton	do	Do.
Joseph M. F. McIntly	Chap.	16 Jan. 99	Fletcher H. Brooks	Med.	14 July 99
Francis M. Shook	Med.	15 Mar. 99	John B. Mears	do	Do.
Harold W. Browning	Pay	Do.	Charles H. Bullock	Line	30 July 99
Richard A. Warner	Med.	3 May 99	Hugh McL. Walker	do	Do.
Paul R. Stalnaker	do	Do.	John Grady	do	Do.
William W. Smyth	Line	22 May 99	William D. Greetham	do	Do.
Stephen C. Rowan	do	Do.	Robert W. Kessler	do	Do.
Walter S. Anderson	do	Do.	George S. Hathaway	Med.	1 Aug. 99
Henry D. Cooke, jr.	do	Do.	Frank E. Sellers	do	Do.
Ross P. Schlabbach	Con.	Do.	Edward H. H. Old	do	21 Sept. 99
George S. Radford	do	Do.	Edward C. White	do	Do.
James L. Aekerson	do	Do.	Thurlow W. Reed	do	Do.
Donald R. Battles	do	Do.	Edward U. Reed	do	Do.
Samuel M. Robinson	Line	Do.	Clarence E. Strite	do	Do.
Leo Sahm	do	Do.	Howson W. Cole, jr.	do	Do.
Richard D. Gatewood	Con.	Do.	Edgar L. Woods	do	14 Oct. 99
Isaac I. Yates	do	Do.	Robert C. Ransdell	do	24 Nov. 99
George C. Westervelt	do	Do.	Edwin L. Jones	do	6 Jan. 00
Charles W. Fisher, jr.	do	Do.	Thomas G. Foster	do	Do.
Holden C. Richardson	do	Do.	Ellsworth H. Van Patten	Pay	25 Jan. 00
John H. Walsh	do	Do.	Joseph E. McDonald	do	Do.
Edward C. Hammer, jr.	do	Do.	Everett G. Morsell	do	Do.
Emory S. Land	do	Do.	Thomas P. Ballenger	do	Do.
James Reed, jr.	do	Do.	Frank T. Foxwell	do	Do.
Edwin G. Kintner	do	Do.	Richard H. Johnston	do	Do.
Alexander H. Van Keuren	do	Do.	John Flint	Med.	28 Feb. 00

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Condle K. Winn	Med	24 Mar. 00	Reynolds Hayden	Med	5 Mar. 01
John B. Kaufman	do	Do.	Edward V. Valz	do	Do.
Atusey H. Robnett	do	Do.	Hugo Frankenger	Line	6 Mar. 01
Matthew H. Ames	do	Do.	Roy C. Smith	do	Do.
James P. Haynes	do	16 Apr. 00	Ormond L. Cox	do	Do.
David M. Le Braton	Line	20 Apr. 00	Royal E. Ingersoll	do	Do.
Andrew C. Ploken	do	Do.	Herbert F. Leary	do	Do.
Fred G. Coburn	Con	Do.	Lee S. Border	Con	Do.
Waldo P. Druley	do	Do.	Chester W. Nimitz	Line	Do.
John E. Otterson	do	Do.	Reuben B. Coffey	do	Do.
Nathaniel H. Wright	Line	Do.	Joseph V. Ogan	do	Do.
Charles A. Harrington	Con	Do.	Ernest A. Swanson	do	Do.
Prentiss P. Bassett	Line	Do.	John C. Sweeney, jr	Con	Do.
Herbert S. Howard	Con	Do.	Albert T. Church	Line	Do.
Robert B. Hillard	do	Do.	Winfield Liggett, jr	do	Do.
Husband E. Kimmel	Line	Do.	Logan Cresap	do	Do.
Robert A. Dawes	do	Do.	Hiram L. Irwin	do	Do.
Paul E. Dampman	do	Do.	James O. Gawne	Con	Do.
Roland R. Riggs	do	Do.	Alva B. Court	do	Do.
Clyde S. McDowell	do	Do.	John N. Ferguson	Line	Do.
Paul P. Blackburn	do	Do.	Louis C. Farley	do	Do.
Charles C. Soule, Jr.	do	Do.	Arthur C. Stott, jr	do	Do.
Luman E. Morgan	do	Do.	William S. McClintle	do	Do.
Edson C. Oak	do	Do.	Byron McCandless	do	Do.
Chandler K. Jones	do	Do.	Roscoe C. MacFall	do	Do.
Abraham H. Allen	Med	2 May 00	Robert L. Irvine	do	Do.
André E. Lee	do	9 May 00	Turner F. Caldwell	do	Do.
Darrell P. Wickersham	Line	21 May 00	Edgar G. Oberlin	do	Do.
Lawrence P. Treadwell	do	Do.	Bruce L. Canaga	do	Do.
William H. Toaz	do	Do.	Walter B. Woodson	do	Do.
Arthur H. Rice	do	Do.	William R. Furlong	do	Do.
Frank D. McMillan	do	Do.	Charles H. Shaw	do	Do.
Halsey Powell	do	Do.	Edmund S. Root	do	Do.
Forde A. Todd	do	Do.	Earl R. Shipp	do	Do.
Cleon W. Mauldin	do	Do.	Gerald Howza	do	Do.
Chester L. Hand	do	Do.	George E. T. Stevenson	Chap.	16 Apr. 01
Aubrey K. Shoup	do	Do.	Montgomery A. Stuart	Med	4 May 01
Abram Claude	do	Do.	Rudolph I. Longabaugh	do	Do.
Nathan W. Post	do	Do.	Frank X. Koltes	do	Do.
Harry A. Stuart	do	Do.	William H. Short	do	Do.
William F. Halsey, jr	do	Do.	Arthur B. Cook	do	21 May 01
Stanton L. H. Hazard	do	Do.	Simeon B. Smith	do	Do.
Roscoe F. Dillen	do	Do.	Herbert E. Kays	do	Do.
Clarence A. Richards	do	Do.	Louis P. Davis	do	Do.
Herbert H. Michael	do	Do.	Glenn O. Carter	do	Do.
Benjamin K. Johnson	do	Do.	Arthur W. Sears	do	Do.
Allen B. Reed	do	Do.	George C. Pegram	do	Do.
Christopher R. P. Rodgers	do	Do.	Harold G. Bowen	do	Do.
James W. Hayward	do	Do.	George M. Baum	do	Do.
Bradford Barnette	do	Do.	Isaac C. Johnson, jr	do	Do.
David W. Bagley	do	Do.	Leigh M. Stewart	do	Do.
Walter A. Smead	do	Do.	Richard P. McCullough	do	Do.
John J. McCracken	do	Do.	Lucian Minor	do	Do.
Heber Butts	Med	1 June 00	George V. Stewart	do	Do.
Phillip E. Garrison	do	Do.	Arthur K. Atkins	do	Do.
Thomas W. Raison	do	Do.	Isaac F. Dortch	do	Do.
Paul J. Dashiell	Prof.	21 June 00	Jonathan S. Dowell, jr	do	Do.
Dallas B. Wainwright, jr	Pay	10 July 00	Nelson H. Goss	do	Do.
William H. Wilterdink	do	Do.	Stanford C. Hooper	do	Do.
George P. Shamer	do	Do.	William O. Spears	do	Do.
Harry H. Palmer	do	Do.	Walter H. Lassing	do	Do.
Omar D. Conger	do	Do.	Ernest Durr	do	Do.
John F. O'Mara	do	Do.	John M. Poole, 3d	do	Do.
Patrick T. M. Lathrop	do	Do.	Harry E. Shoemaker	do	Do.
James P. Helm	do	Do.	John H. Newton, jr	do	Do.
Byron D. Rogers	do	Do.	Andrew F. Carter	do	Do.
Edward C. Little	do	Do.	Albert Norris	do	Do.
Frank H. Atkinson	do	Do.	Anthony J. James	do	Do.
Frank Baldwin	do	Do.	William E. Eberle	do	Do.
Manning H. Philbrick	do	Do.	William T. Lightle	do	Do.
John O. Downey	Med	1 Aug. 00	William L. Culbertson, jr	do	Do.
James M. Minter	do	Do.	Theodore G. Ellyson	do	Do.
Henry L. Beach	Pay	3 Aug. 00	Hugh Brown	do	Do.
Joseph D. Little	Line	22 Sept. 00	Wilhelm L. Friedell	do	Do.
Arthur C. Kall	do	Do.	Burton H. Green	do	Do.
Clarence E. Wood	do	Do.	Edward S. Robinson	do	Do.
Max M. Frucht	do	Do.	Walter E. Reno	do	Do.
Charles S. Joyce	do	Do.	Duncan I. Selfridge	do	Do.
Spencer L. Higgins	Med	12 Nov. 00	John J. London	do	Do.
John H. Knapp	Pay	5 Dec. 00	Gordon W. Haines	do	Do.
Renier J. Straeten	Med	20 Dec. 00	Edward L. McSheehy	do	Do.
Frank H. Stibbens	do	4 Jan. 01	Ross S. Culp	do	Do.
Isidore F. Cohn	do	Do.	John W. Wilcox, jr	do	Do.
John L. Chafferton	Pay	1 Feb. 01	Laurence N. McNair	do	Do.

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Sylvester H. Lawton, jr.	Line	21 May 01	William A. Glassford, jr.	Line	5 May 02
William Baggaley	do	Do.	Conant Taylor	do	Do.
Benjamin Dutton, jr.	do	Do.	Ray S. McDonald	do	Do.
Halford R. Greenlee	do	Do.	William A. Hall	do	Do.
Vaughn K. Connan	do	Do.	Douglas L. Howard	do	Do.
John F. Atkinson	do	Do.	Arthur L. Bristol, jr.	do	Do.
Francis G. Blasdel	do	Do.	Frank J. Fletcher	do	Do.
Reed M. Fawell	do	Do.	Walter B. Decker	do	Do.
Virgil Baker	do	Do.	Herbert B. Riebe	do	Do.
Henry A. Orr	do	Do.	John H. Towers	do	Do.
Alexander S. Wadsworth, jr.	do	Do.	Julian H. Collins	do	Do.
James S. Woods	do	Do.	Milo F. Draemel	do	Do.
Lloyd W. Townsend	do	Do.	Thomas Withers, jr.	do	Do.
Benjamin H. Steele	do	Do.	Isaac C. Bogart	do	Do.
John M. Smealie	do	Do.	Isaac C. Shute	do	Do.
Charles M. Austin	do	Do.	Pierre L. Wilson	do	Do.
John E. Pond	do	Do.	Owen Bartlett	do	Do.
William P. Gaddis	do	Do.	Walter F. Jacobs	do	Do.
Kenneth Whiting	do	Do.	Leo F. Welch	do	Do.
Grafton A. Beall, jr.	do	Do.	Carroll S. Graves	do	Do.
Herbert L. Kelley	Med.	6 June 01	Harry L. Pence	do	Do.
Samuel Gordon	Civ. E.	8 June 01	Ferdinand L. Reichmuth	do	Do.
Paul J. Bean	do	Do.	Harvey Delano	do	Do.
Albert A. Baker	do	Do.	Wolcott E. Hall	do	Do.
Fred E. McMillen	Pay	21 June 01	Isaac C. Kidd	do	Do.
Julian T. Miller	Med.	27 June 01	Fred M. Perkins	do	Do.
George B. Tribble	do	Do.	Robert A. White	do	Do.
Harry A. Garrison	do	Do.	Frank H. Roberts	do	Do.
Maurice H. Karker	Pay	7 July 01	Robert W. Spofford	do	Do.
Henry L. Dollard	Med.	12 July 01	Lewis D. Causey	do	Do.
Earle P. Huff	do	Do.	William P. Hayes	do	Do.
Herbert R. Hermesesh	do	Do.	William C. I. Stiles	do	Do.
Harry L. Smith	do	Do.	Henry G. Fuller	do	Do.
Willard C. Steadman, jr.	do	Do.	Andrew S. Hickey	do	Do.
Martin Donelson	do	Do.	Stuart W. Cake	do	Do.
Myron C. Baker	do	Do.	Stephen Doherty	do	Do.
Elmer E. Curtis	do	Do.	Charles A. Woodruff	do	Do.
Dow H. Casto	do	Do.	Francis M. Robinson	do	Do.
Herbert L. Rice	Prof.	26 Aug. 01	John F. Connor	do	Do.
Charles W. O. Bunker	Med.	21 Sept. 01	Harry H. Lane	Med.	8 May 02
Howard F. Lawrence	do	Do.	Randolph P. Scudder	Line	8 May 02
Charles J. Hoeman	do	Do.	Charles C. Hartigan	do	Do.
Gordon D. Hale	do	Do.	George A. Alexander	do	Do.
Alexander B. Hayward	do	Do.	William H. Booth	do	Do.
Montgomery E. Higgins	do	4 Oct. 01	Edwin B. Woodworth	do	Do.
George W. Shepard	do	25 Oct. 01	Wilson E. Madden	do	Do.
Ernest W. Brown	do	29 Nov. 01	James P. Olding	do	Do.
Dallas G. Sutton	do	Do.	Roland M. Brainard	do	Do.
Alfred J. Toulon	do	Do.	Charles S. McWhorter	do	Do.
James T. Duhigg	do	Do.	Sherwoode A. Taffinder	do	Do.
Sydney K. Evans	Chap.	Do.	Douglas C. Fuller	do	Do.
Lawrence M. Schmidt	Med.	28 Dec. 01	Archibald G. Stirling	do	Do.
Egbert G. Mackenzie	do	Do.	John T. G. Stapler	do	Do.
Charles L. Moran	do	10 Feb. 02	Lesley B. Anderson	do	Do.
Asaph Hall	Prof.	27 Feb. 02	John S. McCain	do	Do.
Charles F. Sterne	Med.	19 Mar. 02	Herbert F. Emerson	do	Do.
William Chambers	do	Do.	Matthias E. Manly	do	Do.
Sankey Bacon	do	11 Apr. 02	Ronan C. Grady	do	Do.
Frank P. W. Hough	do	Do.	Reuben L. Walker	do	Do.
Kent C. Melhorn	do	Do.	Joe R. Morrison	do	Do.
Lee W. McGuire	do	Do.	George E. Lake	do	Do.
Joseph A. Biello	do	Do.	Harold Jones	do	Do.
George C. Rhoades	do	Do.	Albert S. Rees	do	Do.
Allan J. Chantry, jr.	Con.	5 May 02	Alexander Sharp, jr.	do	Do.
Whitford Drake	do	Do.	Richard R. Mann	do	Do.
John P. Miller	Line	Do.	Hollis M. Cooley	do	Do.
Harry G. Knox	Con.	Do.	Aubrey W. Fitch	do	Do.
George B. Wright	Line	Do.	Donald P. Morrison	do	Do.
Henry M. Jensen	do	Do.	Edward D. Washburn, jr.	do	Do.
William C. Barker, jr.	do	Do.	Fred F. Rogers	do	Do.
George S. Bryan	do	Do.	Robert W. Cabaniss	do	Do.
August C. Wilhelm	do	Do.	Frank N. Eklund	do	Do.
Hugh Allen	do	Do.	Lynn B. Bernheim	do	Do.
Roy L. Lowman	do	Do.	Wilfred E. Clarke	do	Do.
Robert L. Ghormley	do	Do.	Robert V. Lowe	do	Do.
William L. Calhoun	do	Do.	Claude A. Bonvillian	do	10 May 02
Russell Willson	do	Do.	Edwin A. Wolleson	do	Do.
Leigh Noyes	do	Do.	Garrett K. Davis	do	Do.
Stephen W. Wallace	do	Do.	William B. Howe	do	Do.
Walter W. Lorschbough	do	Do.	Claude B. Mayo	do	Do.
Eldred B. Armstrong	do	Do.	Hamilton F. Glover	do	Do.
Lew M. Atkins	Con.	Do.	Herdon B. Kelly	do	Do.
Edward S. Moses	Line	Do.	Arthur A. Garcelon, jr.	do	Do.

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Jefferson B. Goldman.....	Line.....	10 May 02	Frederick W. Milner.....	Line.....	6 May 03
Ralph W. McDowell.....	Med.....	18 May 02	Charles G. Davy.....	do.....	Do.
David G. Allen.....	do.....	15 June 02	Horace T. Dyer.....	do.....	Do.
Lindsay C. Whiteside.....	do.....	Do.	Charles C. Gill.....	do.....	Do.
Chandler W. Smith.....	do.....	Do.	Rufus W. Mathewson.....	do.....	Do.
George C. Thomas.....	do.....	Do.	Augustin T. Beauregard.....	do.....	Do.
Maurice E. Rose.....	do.....	Do.	Damon E. Cummings.....	do.....	Do.
Micajah Boland.....	do.....	Do.	Russell S. Crenshaw.....	do.....	Do.
Joseph R. Phelps.....	do.....	15 July 02	Warren G. Child.....	do.....	Do.
George B. Crow.....	do.....	Do.	Herbert S. Babbitt.....	do.....	Do.
Alfred L. Clifton.....	do.....	Do.	William H. Lee.....	do.....	Do.
William R. Van Buren.....	Pay.....	23 July 02	Bryson Bruce.....	do.....	Do.
Raymond E. Corcoran.....	do.....	Do.	William P. Williamson.....	do.....	Do.
Elwood A. Cobey.....	do.....	Do.	Randall Jacobs.....	do.....	Do.
Spencer E. Dickinson.....	do.....	Do.	Vaughn V. Woodward.....	do.....	Do.
Robert S. Chew, Jr.....	do.....	Do.	Richard S. Edwards.....	do.....	Do.
Russell V. de W. Bleecker.....	do.....	Do.	Robert T. S. Lowell.....	do.....	Do.
Harry W. B. Turner.....	Med.....	30 July 02	Clyde R. Robinson.....	do.....	Do.
Norman M. Smith.....	Civ. E.....	30 Aug. 02	Richard T. Keiran.....	do.....	Do.
Roy F. Smith.....	do.....	Do.	Ralph C. Needham.....	do.....	Do.
Robert S. Furber.....	do.....	Do.	James B. Howell.....	do.....	Do.
Carroll Paul.....	do.....	Do.	Willis W. Lawrence.....	do.....	Do.
Glenn S. Burrell.....	do.....	Do.	Charles C. Slayton.....	do.....	Do.
Ralph Whitman.....	do.....	Do.	Irving H. Mayfield.....	do.....	Do.
Carl A. Bostrom.....	do.....	Do.	John H. Hoover.....	do.....	Do.
Ralph M. Warfield.....	do.....	Do.	Louis H. Maxfield.....	do.....	Do.
Reginald B. Henry.....	Med.....	10 Sept. 02	Raymond F. Frelsen.....	do.....	Do.
Harry A. Giltner.....	do.....	Do.	William H. Walsh.....	do.....	Do.
Luclius W. Johnson.....	do.....	25 Sept. 02	Alfred W. Atkins.....	do.....	Do.
John B. Pollard.....	do.....	3 Oct. 02	Phillip H. Hammond.....	do.....	Do.
Arthur H. Dodge.....	do.....	Do.	Claud A. Jones.....	do.....	Do.
George F. Cottle.....	do.....	Do.	Harry Campbell.....	do.....	Do.
William L. Mann, Jr.....	do.....	Do.	George W. Kenyon.....	do.....	Do.
Roy Cuthbertson.....	do.....	12 Oct. 02	Allen S. Farquhar.....	do.....	Do.
George B. Whitmore.....	do.....	Do.	Lucien F. Kimball.....	do.....	Do.
John A. B. Sinclair.....	do.....	Do.	Harvey W. McCormack.....	do.....	Do.
Donald H. Noble.....	do.....	Do.	Harold M. Bemis.....	do.....	Do.
Raleigh E. Hughes.....	Line.....	22 Nov. 02	Ernest D. McWhorter.....	do.....	Do.
James J. Manning.....	do.....	Do.	John M. Schelling.....	do.....	Do.
Hugh M. T. Pearce.....	Chap.....	5 Mar. 03	Bert B. Taylor.....	do.....	Do.
Major C. Shirley.....	Pay.....	12 Mar. 03	William O. Wallace.....	do.....	Do.
John G. Ziegler.....	Med.....	14 Apr. 03	Frank R. King.....	do.....	Do.
Glenmore F. Clark.....	do.....	Do.	Preston H. McCrary.....	do.....	Do.
William M. Kerr.....	do.....	Do.	Bruce R. Ware, Jr.....	do.....	Do.
George A. Riker.....	do.....	Do.	David S. H. Howard.....	do.....	Do.
Tharos Harlan.....	do.....	Do.	Carl T. Osburn.....	do.....	Do.
Gardner L. Caskey.....	Line.....	6 May 03	William S. Farber.....	do.....	Do.
John B. Rhodes.....	do.....	Do.	Archibald D. Turnbull.....	do.....	Do.
Phillip G. Lauman.....	Con.....	Do.	Emil A. Lichtenstein.....	do.....	Do.
Arthur W. Frank.....	do.....	Do.	Albert M. Cohen.....	do.....	Do.
Albert C. Read.....	Line.....	Do.	George M. Ravenscroft.....	do.....	Do.
George H. Bowdey.....	do.....	Do.	Arie A. Corwin.....	do.....	Do.
Ralph T. Hanson.....	Con.....	Do.	Sloan Danenhower.....	do.....	Do.
Robert A. Theobald.....	Line.....	Do.	Harry J. Abbett.....	do.....	Do.
Richard Hill.....	do.....	Do.	George M. Courts.....	do.....	Do.
Fletcher C. Starr.....	do.....	Do.	Charles W. Crosse.....	do.....	Do.
William L. Beak.....	do.....	Do.	Francis D. Pryor.....	do.....	Do.
Garrett L. Schuyler.....	do.....	Do.	Claudius R. Hyatt.....	do.....	Do.
Alfred W. Brown, Jr.....	do.....	Do.	Roy P. Emrich.....	do.....	Do.
Frank Russell.....	do.....	Do.	Jacob H. Klein, Jr.....	do.....	Do.
Guy E. Baker.....	do.....	Do.	John S. Barleon.....	do.....	Do.
John A. Monroe.....	do.....	Do.	Herbert L. Spencer.....	do.....	Do.
William F. Newton.....	do.....	Do.	William T. Smith.....	do.....	Do.
David A. Scott.....	do.....	Do.	Jacob L. Hydrick.....	do.....	Do.
Willis W. Bradley, Jr.....	do.....	Do.	Stephen B. McKinney.....	do.....	Do.
Miles A. Libbey.....	do.....	Do.	Louis F. Thibault.....	do.....	Do.
David G. Copeland.....	do.....	Do.	William F. Cochrane, Jr.....	do.....	Do.
Raymond A. Spruance.....	do.....	Do.	Baxter H. Bruce.....	do.....	Do.
Calvin P. Page.....	do.....	Do.	Henry R. Keller.....	do.....	Do.
Earle F. Johnson.....	do.....	Do.	Clarence M. McGill.....	do.....	Do.
Henry K. Hewitt.....	do.....	Do.	Walter F. Lafrenz.....	do.....	Do.
Felix X. Gygax.....	do.....	Do.	George C. Logan.....	do.....	Do.
Guy E. Davis.....	do.....	Do.	George H. Laird.....	do.....	Do.
Weyman P. Beehler.....	do.....	Do.	John B. Earle.....	do.....	Do.
Lemuel M. Stevens.....	do.....	Do.	Harold V. McKittrick.....	do.....	Do.
Joseph S. Evans.....	do.....	Do.	Henry G. Shonerd.....	do.....	Do.
Warren C. Nixon.....	do.....	Do.	Charles T. Blackburn.....	do.....	Do.
John W. W. Cumming.....	do.....	Do.	George T. Swasey, Jr.....	do.....	Do.
Charles R. Clark.....	do.....	Do.	Ellis Lando.....	do.....	Do.
Roy Le C. Stover.....	do.....	Do.	Ralph B. Horner.....	do.....	Do.
Chester H. J. Keppler.....	do.....	Do.	Thomas A. Symington.....	do.....	Do.
Charles A. Dunn.....	do.....	Do.	Frank W. Lagerquist.....	do.....	Do.
John W. Lewis.....	do.....	Do.	Harlow T. Kays.....	do.....	Do.

## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Roscoe C. Giffen	Line	6 May 03	Arthur B. Cecil	Med	28 Mar. 04
Richard E. Cassidy	do	do	Irving W. Robbins	do	do
Richard S. Galloway	do	do	Harry E. Jenkins	do	do
Clarence N. Hinkamp	do	do	George R. W. French	do	do
Edgar A. Ewing	do	do	Stanley D. Hart	do	do
Michael J. Porlinski	do	do	William H. Connor	do	do
Riley F. McConnell	do	do	Frank W. Thompson	do	do
Joseph W. Jewell	do	do	Willard J. Riddick	do	do
Ralph R. Stewart	do	do	Joseph J. A. McMullin	do	do
Robert L. Montgomery	do	do	Jerome C. Hunsaker	Con	10 May 04
Charles E. Hoyve	do	do	Edmund R. Norton	Line	do
George Joerns	do	do	George W. Struble	do	do
Ralph C. Parker	do	do	Andrew W. Carmichael	do	do
Leslie E. Bratton	do	do	Richmond K. Turner	do	do
Ezra G. Allen	do	do	Alexander M. Chariton	do	do
Emanuel A. Lofquist	do	do	John W. Rankin	do	do
Jere H. Brooks	do	do	Henry F. D. Davis	do	do
Henry C. Gearing, jr.	do	do	Kirkwood H. Donavin	do	do
James M. Murray	do	do	Oscar Smith, jr.	do	do
Elmer W. Tod	do	do	Paul L. Holland	do	do
Thaddeus A. Thomson, jr.	do	do	Henry T. Markland	do	do
William F. Amsden	do	do	William R. Smith, jr.	do	do
William E. Sherlock, jr.	do	do	William W. Turner	do	do
George W. Simpson	do	do	Joseph J. Broshek	do	do
Reuben R. Smith	do	do	Richard C. White	do	do
Samuel L. Henderson	do	do	Frank J. Wille	do	do
Homer H. Norton	do	do	Haller Belt	do	do
Charles S. Keller	do	do	Eugene E. Wilson	do	do
Alfred H. Milles	do	do	Abel T. Bidwell	do	do
Harold H. Ritter	do	do	Harold W. Boynton	do	do
Reginald E. Gillmor	do	do	Rensselaer W. Clark	do	do
Joseph Baer	do	do	Walter K. Kilpatrick	do	do
Carl C. Krakow	do	do	Frederick H. Babcock	do	do
James Parker, jr.	do	do	Elwin F. Cutts	do	do
Elmo H. Williams	do	do	Edward J. Foy	do	do
Charles F. Pousland	do	do	Edward H. Loftin	do	do
John F. Cox	do	do	Harry B. Hird	do	do
Grattan C. Diehman	do	do	Boyce K. Muir	do	do
Frederick T. Stevenson	do	do	Nelson W. Plokering	do	do
George N. Barker	do	do	Harry A. Badt	do	do
Harry A. McClure	do	do	Walter Smith	do	do
Charles C. Windsor	do	do	James L. Oswald	do	do
Louis J. Gulliver	do	do	Clyde G. West	do	do
Newton L. Nichols	do	do	Charles A. Harris	do	do
Francis A. L. Vossler	do	do	Richard C. Sauffey	do	do
Cortlandt C. Baughman	do	do	George H. Emmerson	do	do
Richard B. Coffman	do	do	Norman R. Van der Veer	do	do
Jonas H. Ingram	do	do	David C. Patterson	do	do
Emory F. Clement	do	do	Harry M. Hitchcock	do	do
Louis C. Scheibla	do	do	Francis W. Rockwell	do	do
Schuyler F. Heim	do	do	Sydney M. Kraus	do	do
George M. Dallas	do	do	Charles C. Ross	do	do
James D. MacNair	Chap.	20 May 03	John C. Latham	do	do
Edmund D. Almy	Line	11 June 03	John E. Iseman	do	do
Robert F. Gross	do	do	Howard M. Lammers	do	do
John H. Condlitt	do	do	Archer M. R. Allen	do	do
Charles M. Lynch	do	do	Francis J. Comerford	do	do
Patrick N. L. Bellinger	do	do	Howard H. Crosby	do	do
William T. Mallison	do	do	George E. Brandt	do	do
Newton H. White, jr.	do	do	William C. Owen	do	do
Burton A. Straff	do	do	Henry G. Taylor	do	do
Seymour E. Holliday	do	do	Francis T. Chew	do	do
Herbert A. Jones	do	do	John A. Nelson	do	do
Forney M. Knox	do	do	Francis Cogswell	do	do
Samuel A. Clement	do	do	John W. Barnett, jr.	do	do
Chauncey E. Pugh	do	do	James McC. Irish	do	do
Emeric R. Leonard	do	do	John B. Staley	do	do
Herman E. Welte	do	do	Charles H. Davis, jr.	do	do
Ernest G. Kittel	do	do	Paul E. Spelcher	do	do
Richard F. Bernard	do	25 June 03	Arthur S. Carpender	do	do
Duette W. Rose	Pay.	19 Jan. 04	James L. Kauffman	do	do
Irwin D. Coyle	do	do	Robert A. Burg	do	do
Paul A. Clarke	do	do	William D. Brereton, jr.	do	do
Edmund A. Brodmann	Chap.	16 Mar. 04	Harrison E. Knauss	do	do
Andrew B. Davidson	Med	28 Mar. 04	Fred C. Belsel	do	do
William L. Irvine	do	do	Clarence C. Thomas	do	do
Earle W. Phillips	do	do	William R. Munroe	do	do
James A. Bass	do	do	Sohamyl Cochran	do	do
Duncan C. Walton	do	do	Greer A. Duncan	do	do
Griffith E. Thomas	do	do	Albert M. Penn	do	do
Walter A. Bloodorn	do	do	William F. Gresham	do	do
Clyde B. Camerer	do	do	Carl A. Schlipfer	do	do
Gardner E. Robertson	do	do	Robert O. Baush	do	do



## ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

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Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Paul H. Bastedo	Line	10 May 04	Abner M. Steokol	Line	10 May 04
John C. Hilliard	do	Do.	Guy K. Calhoun	Prof.	Do.
Phillip Seymour	do	Do.	John L. Schaffer	Line	Do.
Frank R. Berg	do	Do.	Michael A. Leahy	do	Do.
Andrew D. Denney	do	Do.	William T. Boyd, jr.	do	Do.
Charles M. Yates	do	Do.	William H. Dagie, jr.	do	Do.
Stuart O. Greig	do	Do.	Harold A. Strauss	do	Do.
Carl C. Clark	do	Do.	Leland Jordan, jr.	do	Do.
James C. Van de Carr	do	Do.	Edward G. Blakeslee	do	Do.
John C. Cunningham	do	Do.	Joseph S. Hillings	do	Do.
Jabez S. Lowell	do	Do.	John H. Everson	do	Do.
John F. Shafroth, jr.	do	Do.	Worrall R. Carter	do	Do.
Karl F. Smith	do	Do.	John E. Meredith	do	Do.
Frank R. Smith, jr.	do	Do.	James G. Stevens	do	Do.
Robert S. Young, jr.	do	Do.	Robert R. M. Emmet	do	Do.
Dallas C. Lazure	do	Do.	Harold D. F. Burdick	do	Do.
Jules James	do	Do.	John C. Jennings	do	Do.
Hugh J. Knerr	do	Do.	Guy C. Barnes	do	Do.
John F. McClain	do	Do.	Henry B. LeBourgeois	do	Do.
Frederick C. Bowerfind	do	Do.	Paul J. Peyton	do	Do.
John R. Beardall	do	Do.	Laurance S. Stewart	do	Do.
Walter L. Helberg	do	Do.	William A. Hodgman	do	Do.
Archibald H. Douglas	do	Do.	Cleveland McCauley	do	Do.
Rufus King	do	Do.	Martin J. Peterson	do	6 June 04
Timothy J. Keleher	do	Do.	Robert E. Rogers	do	Do.
Howard B. Meclarey	do	Do.	Leslie C. Davis	do	Do.
Wills A. Lee	do	Do.	Harry H. Forgis	do	Do.
Maurice R. Pierce	do	Do.	Charles H. Stoer	do	Do.
Charles L. Best	do	Do.	John L. Doxey	do	Do.
Owen St. A. Botsford	do	Do.	Thomas M. Tipton	do	Do.
Lloyd C. Stark	do	Do.	Arnold H. Vanderhoof	do	Do.
Loren W. Greeno	do	Do.	Franklin P. Conger	do	Do.
Eddie J. Estess	do	Do.	Carleton M. Dolan	do	Do.
James D. Moore	do	Do.	Raymond G. Thomas	do	Do.
William W. Wilson	do	Do.	Eugene D. McCormick	do	Do.
William H. Stiles	do	Do.	Edward H. Connor	do	Do.
Victor D. Herbst	do	Do.	Henry D. McGuire	do	Do.
David F. Ducey	do	Do.	Aquilla G. Dibrell	do	7 June 04
Donald T. Hunter	do	Do.	Selah M. LaBounty	do	Do.
Carey W. Magruder	do	Do.	Ernest W. McKee	do	Do.
Edmund W. Strother	do	Do.	Andrew B. McNeill	do	Do.
William H. Pashley	do	Do.	William B. Cothran	do	30 July 04
Fred T. Berry	do	Do.	George S. Wood	Pay	2 Aug. 04
William R. Purnell	do	Do.	Ulrich R. Zivtuska	do	Do.
Edwin Guthrie	do	Do.	Alonzo G. Hearne	do	Do.
James D. Smith	do	Do.	Hervey B. Ransdell	do	Do.
Frederick T. Van Auken	do	Do.	Harold C. Shaw	do	Do.
Marshall Collins	do	Do.	Henry R. Snyder	do	Do.
Joseph B. Clark	do	Do.	Edward P. Halton	Med.	1 Oct. 04
Kinchen L. Hill	do	Do.	Arnold L. Jacoby	do	Do.
Kenneth Heron	do	Do.	William E. Eaton	do	Do.
Thomas C. Kinkaid	do	Do.	William H. Halsey	do	Do.
Samuel S. Payne	do	Do.	James G. Ornelvena	do	Do.
Lee P. Warren	do	Do.	Jasper V. Howard	do	Do.
Ernest F. Buck	do	Do.	Lester L. Pratt	do	Do.
Allan G. Olson	do	Do.	John J. O'Malley	do	5 Oct. 04
Bernard F. Hickey	do	Do.	Clarence C. Kress	do	Do.
Earle W. Jukes	do	Do.	Robert F. Sheehan	do	Do.
Charles M. James	do	Do.	Daniel D. V. Stuart, jr.	do	Do.
Ralph G. Walling	do	Do.	Smith Hempstone	Pay	7 Dec. 04
Henry E. Parsons	do	Do.	Harry W. Rusk, jr.	do	Do.
Ralph M. Jaeger	do	Do.	Harold C. Gwynne	do	Do.
John W. Du Bose	do	Do.	LeRoy N. Taylor	Chap.	23 Dec. 04
Harry G. Donald	do	Do.	Chester M. George	Med.	24 Dec. 04
Herbert B. Labhardt	do	Do.	Luther Sheldon	do	Do.



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# STATIONS.

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# U. S. ATLANTIC FLEET.

Rear Admiral SEATON SCHROEDER, Commander in Chief.

## Personal Staff.

Commander WILLIAM R. SHOEMAKER, Chief of Staff.  
Lieutenant Commander ERNEST L. BENNETT, Aid—Fleet Engineer.  
Lieutenant Commander THOMAS T. CRAVEN, Aid—Fleet Ordnance Officer.  
Lieutenant Commander NEEDHAM L. JONES, Aid—Flag Secretary.  
Lieutenant RICHARD D. WHITE, Aid—Flag Lieutenant.  
Lieutenant ROGER WILLIAMS, Aid.  
Lieutenant ORIE W. FOWLER, Aid.  
Lieutenant WALTER B. WOODSON, Aid.

## Fleet Staff.

Surgeon GEORGE A. LUNG, Fleet Surgeon.  
Pay Inspector HARRY E. BISCOE, Fleet Paymaster.  
Major of Marines GEORGE C. THORPE, Fleet Marine Officer.

## FIRST DIVISION.

### CONNECTICUT (flagship of Commander in Chief).

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

Captain William R. Rush, Commanding.  
Lieutenant Commander Luke McNamee.  
Lieutenant Commander André M. Procter.  
Lieutenant Commander Arthur St. C. Smith.  
Lieutenant Commander Lyman A. Cotten.  
Lieutenant Royal E. Ingersoll.  
Ensign Owen Bartlett.  
Ensign Alexander Sharp, jr.  
Ensign Raymond A. Spruance.  
Ensign Henry K. Hewitt.  
Ensign Robert L. Montgomery.  
Ensign Ralph C. Parker.  
Ensign Howard H. Crosby.  
Ensign Michael A. Leahy.  
Ensign Robert R. M. Emmet.  
Midshipman Joel W. Bunkley.  
Midshipman John J. Sæxer.  
Midshipman Charles C. Davis.  
Midshipman Anson A. Merrick.  
Midshipman Radford Moses.  
Midshipman Comford B. Platt.  
Midshipman Harry C. Ridgely, jr.  
Midshipman Charles M. Cook, jr.  
Midshipman Melville S. Brown.  
Midshipman Elmer D. Langworthy.  
Midshipman Walter V. Combs.  
Midshipman William A. Richardson.  
Midshipman Bolyar V. Meade.  
Midshipman Carlton A. Northcutt.  
Midshipman Howard A. Flanigan.  
Surgeon George A. Lung.  
Passed Assistant Surgeon Harold W. Smith.  
Assistant Surgeon George B. Whitmore.  
Paymaster Donald W. Nesbit.  
Assistant Naval Constructor James L. Ackerson (special duty).  
Major of Marines George C. Thorpe.  
Second Lieutenant of Marines Robert W. Voeth.  
Chief Boatswain John Mahoney.  
Chief Gunner William H. Leitch.  
Chief Gunner Mons Monssen.  
Chief Machinist John A. Olliver.  
Machinist Arthur W. Bird.  
Machinist Louis F. Miller.  
Chief Carpenter John H. Gill.

### DELAWARE.

First-class battle ship, 24 guns, 20,000 tons, 25,000 horsepower, twin screws.

Captain Charles A. Gove, Commanding.  
Commander William W. Phelps.

Lieutenant Commander Henry B. Price.  
Lieutenant Commander Walter R. Gherardi.  
Lieutenant Commander Luther M. Overstreet.  
Lieutenant Alfred W. Johnson.  
Lieutenant Walter A. Smead.  
Lieutenant Louis C. Farley.  
Lieutenant Roscoe C. MacFall.  
Lieutenant Louis P. Davis.  
Lieutenant Isaac F. Dortch.  
Ensign Aubrey W. Fitch.  
Ensign George McC. Courts.  
Ensign Reginald E. Gilmor.  
Ensign Frederick T. Stevenson.  
Midshipman Benjamin V. McCandlish.  
Midshipman James B. Glennon.  
Midshipman Charles S. Yost.  
Midshipman Lemuel B. Lindsay.  
Midshipman Frank A. Bralsted.  
Midshipman Percy W. Northcroft.  
Midshipman Alston R. Simpson.  
Midshipman Robert C. Lee.  
Midshipman Frank M. Harris.  
Midshipman Lawrence F. Relfsnider.  
Midshipman Robert Gatewood.  
Midshipman Herbert O. Roesch.  
Surgeon Richmond C. Holcomb.  
Passed Assistant Surgeon David C. Cather.  
Paymaster Robert H. Woods.  
Captain of Marines Thomas H. Brown.  
Second Lieutenant of Marines Roy S. Geiger.  
Chief Boatswain Michael Higgins.  
Boatswain Waldron P. Simmons.  
Chief Gunner Robert E. Cox.  
Gunner Richard O. Williams.  
Chief Machinist Martin J. Clancy.  
Chief Machinist Fred F. Ingram.  
Machinist Franz J. M. Parduhn.  
Chief Carpenter James I. Haley.  
Carpenter Frank M. Smith.

### MICHIGAN.

First-class battle ship, 8 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain Nathaniel R. Usher, Commanding.  
Lieutenant Commander Charles F. Preston.  
Lieutenant Commander David F. Sellers.  
Lieutenant Commander Clarence S. Kempff.  
Lieutenant Commander William T. Tarrant.  
Lieutenant Frank H. Sadler.  
Lieutenant Andrew C. Pickens.  
Lieutenant Joseph V. Ogan.  
Lieutenant William S. McClintic.  
Lieutenant Bruce L. Canaga.  
Lieutenant (Junior Grade) Gordon W. Haines.  
Ensign Eldred B. Armstrong.  
Ensign John H. Towers.

Ensign Raymond F. Frolsen.  
 Midshipman Fitzhugh Green.  
 Midshipman Richard M. Elliott, jr.  
 Midshipman John Borland.  
 Midshipman Charles H. Maddox.  
 Midshipman Benjamin F. Tilley, jr.  
 Midshipman James R. Barry.  
 Midshipman Holloway H. Frost.  
 Midshipman Follett Bradley.  
 Midshipman Clarence K. Bronson.  
 Midshipman Walter A. Edwards.  
 Midshipman William D. Kilduff.  
 Midshipman Herbert R. Hein.  
 Surgeon John J. Snyder.  
 Assistant Surgeon Alfred L. Clifton.  
 Paymaster Franklin P. Sackett.  
 Chaplain Walter G. Isaacs.  
 Captain of Marines James T. Bootes.  
 Second Lieutenant of Marines Ralph E. Davis.  
 Chief Boatswain Arthur D. Warwick.  
 Chief Gunner Simon Jacobs.  
 Gunner Harry Adams.  
 Machinist Charles Franz.  
 Machinist Frank O. Wells.  
 Machinist Charles F. Beecher.  
 Chief Carpenter Harry E. Cooper.

**NORTH DAKOTA.**

First-class battle ship, 24 guns, 20,000 tons, 25,000 horsepower, twin screws.

Captain Albert Gleyves, Commanding.  
 Lieutenant Commander Reginald R. Belknap.  
 Lieutenant Commander Edward H. Campbell.  
 Lieutenant Commander Thomas C. Hart.  
 Lieutenant Commander Orin G. Murfin.  
 Lieutenant Ivan E. Bass.  
 Lieutenant John C. Fremont, jr.  
 Lieutenant Ralston S. Holmes.  
 Lieutenant John N. Ferguson.  
 Lieutenant Glenn O. Carter.  
 Lieutenant Andrew F. Carter.  
 Lieutenant (Junior Grade) Duncan I. Selfridge.  
 Ensign Isaac C. Kidd.  
 Ensign Gardner L. Caskey.  
 Midshipman William W. Smith.  
 Midshipman Luther Welsh.  
 Midshipman Francis W. Scanland.  
 Midshipman George K. Stoddard.  
 Midshipman Thomas E. Van Metre.  
 Midshipman Wilbur J. Carver.  
 Midshipman James B. Rutter.  
 Midshipman Cyrus D. Gilroy.  
 Midshipman Ewart G. Haas.  
 Midshipman Warren L. Moore.  
 Midshipman Walter D. Seed, jr.  
 Midshipman Spencer S. Lewis.  
 Midshipman Earl W. Robinson.  
 Midshipman Walter D. La Mont.  
 Surgeon Frank L. Pleadwell.  
 Assistant Surgeon John B. Pollard.  
 Paymaster McGill R. Goldsborough.  
 Chaplain Eugene E. McDonald.  
 Captain of Marines Hamilton D. South.  
 Second Lieutenant of Marines Alfred A. Cunningham.  
 Chief Boatswain Percy Herbert.  
 Chief Gunner Hans Johnsen.  
 Chief Gunner William T. Baxter.  
 Chief Machinist John H. Busch.  
 Chief Machinist Ellwood W. Andrews.  
 Machinist William D. Sullivan.  
 Machinist James MacIntyre.  
 Carpenter Brandt W. Wilson.  
 Carpenter William E. Fitzgerald.

**Argentine naval officers:**

Ingo. Maquinista de Ira Zacarias Villacian.  
 Ingo. Maquinista de 2da Alfredo S. Andrew.  
 Ingo. Maquinista de 2da Antonio Schaaluga.

**SECOND DIVISION.**

Rear Admiral CHARLES E. VREELAND, Commander.  
 Lieutenant JOSEPH K. TAUSSIG, Aid--Flag Lieutenant.  
 Ensign Russell Willson, Aid.

**LOUISIANA (flagship of Division Commander).**

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

Captain Albert G. Winterhalter, Commanding.  
 Commander Armistead Rust.  
 Lieutenant Commander Arthur MacArthur.  
 Lieutenant Commander Thomas L. Johnson.  
 Lieutenant Percy W. Foote.  
 Lieutenant Husband E. Kimmel.  
 Lieutenant Hugo Frankenberger.  
 Lieutenant Edgar G. Oberlin.  
 Ensign Harvey Delano.  
 Ensign Roland M. Brainard.  
 Ensign Wilfred E. Clarke.  
 Ensign Allan S. Farquhar.  
 Ensign John S. Barleon.  
 Ensign Harold V. McKittrick.  
 Midshipman George E. Brandt.  
 Midshipman James D. Maloney.  
 Midshipman Tracy L. McCauley.  
 Midshipman Charles E. Reordan.  
 Midshipman Henry G. Cooper, jr.  
 Midshipman Solomon Endel.  
 Midshipman Alfred T. Clay.  
 Midshipman Francis A. La Roche.  
 Midshipman John H. Wellbrock.  
 Midshipman Byron R. Coleman.  
 Midshipman Andrew L. Pendleton, jr.  
 Surgeon John T. Kennedy.  
 Assistant Surgeon George A. Riker.  
 Paymaster Theodore J. Arms.  
 Captain of Marines Eli T. Fryer.  
 Second Lieutenant of Marines Bernard L. Smith.  
 Chief Boatswain Thomas W. Healey.  
 Chief Gunner John G. Nicklas.  
 Gunner John Ronan.  
 Machinist John D. Edwards.  
 Machinist John McE. D. Knowles.  
 Machinist William H. Hubbard.  
 Machinist Daniel R. Shackford.  
 Carpenter Robert A. White.

**KANSAS.**

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

Captain Charles J. Badger, Commanding.  
 Lieutenant Commander Noble E. Irwin.  
 Lieutenant Commander Frank E. Ridgely.  
 Lieutenant Herbert C. Cocks.  
 Lieutenant Ward K. Wortman.  
 Lieutenant Burrell C. Allen.  
 Lieutenant Isaac C. Johnson, jr.  
 Ensign George B. Wright.  
 Ensign Robert A. White.  
 Ensign William H. Booth.  
 Ensign Donald P. Morrison.  
 Ensign Albert M. Cohen.  
 Ensign Charles T. Blackburn.  
 Ensign Richard O. Sauffley.  
 Midshipman Marshall Collins.  
 Midshipman Alva D. Bernhard.  
 Midshipman Penn L. Carroll.  
 Midshipman Alan G. Kirk.  
 Midshipman Robert H. Bennett.  
 Midshipman Roy H. Davis.  
 Midshipman Rush S. Fay.  
 Midshipman Millington B. McComb.  
 Midshipman William M. Corry, jr.  
 Midshipman Joseph P. Norfleet.  
 Midshipman Roman B. Hammes.  
 Surgeon William M. Wheeler.  
 Assistant Surgeon Egbert G. Mackenzie.  
 Paymaster William B. Rogers.  
 Captain of Marines Edward A. Greene.  
 Second Lieutenant of Marines Otto Becker, jr.  
 Chief Boatswain Frederick Meyer.  
 Chief Gunner Kieran J. Egan.  
 Gunner Maxwell Case.  
 Chief Machinist Charles H. Hosung.  
 Machinist Thomas W. Smith.  
 Machinist Arthur H. Hawley.  
 Chief Carpenter Ellis W. Craig.

## NEW HAMPSHIRE.

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

Captain Thomas S. Rodgers, Commanding.  
Lieutenant Commander Frank H. Schofield.  
Lieutenant Commander Frank H. Brumby.  
Lieutenant Frederick R. Nalle.  
Lieutenant Ernest J. King.  
Lieutenant Walter N. Vernou.  
Lieutenant George P. Brown.  
Lieutenant Reuben B. Coffey.  
Ensign Joseph Baer.  
Ensign Carl C. Krakow.  
Ensign Louis J. Gulliver.  
Midshipman John C. Latham.  
Ensign Archibald H. Douglas.  
Midshipman William H. Stiles, jr.  
Ensign William H. Dague, jr.  
Midshipman Ernest W. McKee.  
Midshipman David I. Hedrick.  
Midshipman Augustine W. Rieger.  
Midshipman Arthur Barney.  
Midshipman Lyal A. Davidson.  
Midshipman Charles J. Moore.  
Midshipman John P. Edgerly.  
Midshipman Godfrey de C. Chevalier.  
Midshipman George F. Humbert.  
Midshipman Herbert A. Ellis.  
Surgeon Ralph T. Orvis.  
Assistant Surgeon Frank P. W. Hough.  
Passed Assistant Paymaster George R. Crapo.  
Chaplain William G. Cassard.  
Captain of Marines Harry Lee.  
Second Lieutenant of Marines Randolph T. Zane.  
Chief Boatswain Nels Drake.  
Chief Gunner Theodore B. Watson.  
Gunner James H. Bell.  
Chief Machinist Thomas O'Donnell.  
Chief Machinist Arthur Cottrell.  
Machinist Albert C. Byrne.  
Chief Carpenter George Helms.

## SOUTH CAROLINA.

First-class battle ship, 8 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain Augustus F. Fechteler, Commanding.  
Commander John C. Leonard.  
Lieutenant Commander Leon S. Thompson.  
Lieutenant Commander Franklin D. Karns.  
Lieutenant Chauncey Shackford.  
Lieutenant George F. Neal.  
Lieutenant John V. Babcock.  
Lieutenant Frank D. McMillan.  
Lieutenant Arthur B. Cook.  
Ensign Reuben L. Walker.  
Ensign Lucien F. Kimball.  
Ensign Richard S. Galloway.  
Ensign Patrick N. L. Bellinger.  
Midshipman Max B. De Mott.  
Midshipman Leo L. Lindley.  
Midshipman Edward C. Raguet.  
Midshipman Hugh V. McCabe.  
Midshipman George N. Reeves, jr.  
Midshipman Franklin Van Valkenburgh.  
Midshipman William N. Richardson, jr.  
Midshipman James M. Doyle.  
Midshipman Chester C. Jersey.  
Midshipman Harry W. Hosford.  
Midshipman Lorain Anderson.  
Midshipman Roy C. Smith, jr.  
Midshipman Edgar M. Williams.  
Surgeon Richard B. Williams.  
Assistant Surgeon Willard J. Riddick.  
Paymaster Charles R. O'Leary.  
Captain of Marines Wade L. Jolly.  
Second Lieutenant of Marines Pere Wilmer.  
Chief Boatswain Gerald Ollif.  
Chief Gunner Daniel Duncan.  
Chief Gunner Charles J. Miller.  
Chief Machinist Edward A. Manek.  
Machinist Jarrard E. Jones.  
Machinist Henry I. Edwards.  
Chief Carpenter William P. Harding.

## THIRD DIVISION.

Rear-Admiral JOSEPH B. MURDOCK, Commander.  
Lieutenant DAVID W. BAGLEY, Aid—Flag Lieutenant.  
Ensign WILLIAM H. LEE, Aid.

## MINNESOTA (flagship of Division Commander).

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

Commander William S. Sims, Commanding.  
Commander Herbert G. Gates.  
Lieutenant Commander Edward S. Kellogg.  
Lieutenant Commander Austin Kautz.  
Lieutenant John J. Hyland.  
Lieutenant William S. Pye.  
Lieutenant Theodore A. Kittinger.  
Ensign Stephen W. Wallace.  
Ensign Conant Taylor.  
Ensign Felix X. Gyax.  
Ensign Ralph C. Needham.  
Ensign Claudius R. Hyatt.  
Ensign Ezra G. Allen.  
Ensign Victor D. Herbster.  
Midshipman Thomas C. Kinkaid.  
Midshipman Worrall R. Carter.  
Midshipman Levi B. Bye.  
Midshipman Raymond E. Jones.  
Midshipman William C. Wickham.  
Midshipman Peroy T. Wright.  
Midshipman Frank S. Carter.  
Midshipman Ralph G. Haxton.  
Midshipman Lucius C. Dunn.  
Midshipman Wadleigh Capehart.  
Midshipman Josiah O. Hoffman, jr.  
Midshipman Edwin J. Gillam.  
Midshipman Joseph F. Crowell, jr.  
Surgeon Adrian O. Alfred.  
Assistant Surgeon Lucius W. Johnson.  
Paymaster George W. Pigman, jr.  
Chaplain Sydney K. Evans.  
Captain of Marines Phillip S. Brown.  
Second Lieutenant of Marines Edwin H. Brainard.  
Chief Boatswain Hugh J. Duffy.  
Gunner William T. McNiff.  
Gunner Gustav C. Tauske.  
Machinist John R. Likens.  
Machinist Henry Lobitz.  
Machinist John P. Knecht.  
Carpenter James L. Jones.

## IDAHO.

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

Captain Herbert O. Dunn, Commanding.  
Commander Philip Williams.  
Lieutenant Commander William P. Scott.  
Lieutenant Hugo W. Osterhaus.  
Lieutenant Raymond S. Keyes.  
Lieutenant John M. Poole, 3d.  
Lieutenant (junior grade) Vaughn K. Coman.  
Ensign Archibald G. Stirling.  
Ensign Charles C. Gill.  
Ensign Phillip H. Hammond.  
Ensign John W. Rankin.  
Ensign Harry M. Hitchcock.  
Midshipman Kenneth Heron.  
Ensign Harry H. Forgue.  
Midshipman Eugene D. McCormick.  
Midshipman Carl P. Jungling.  
Midshipman Marlon C. Robertson.  
Midshipman Holbrook Gibson.  
Midshipman Henry H. Porter.  
Midshipman Franklin S. Steinwachs.  
Midshipman Earl C. Metz.  
Midshipman Harry B. Cecil.  
Midshipman Walden L. Ainsworth.  
Midshipman Jefferson D. Smith.  
Surgeon Ralph W. Plummer.  
Passed Assistant Surgeon Gordon D. Hale.  
Paymaster Emmett C. Gudger.  
Captain of Marines Frederick H. Delano.  
Second Lieutenant of Marines Samuel M. Harrington.

Chief Boatswain John F. Brooks.  
Chief Gunner Bernard P. Donnelly.  
Gunner Harry A. Pinkerton.  
Chief Machinist Fred J. Korte.  
Chief Machinist Francis J. McAllister.  
Machinist George W. Fairfield.  
Chief Carpenter William J. Wren.

**MISSISSIPPI.**

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

Captain William F. Fullam, Commanding.  
Lieutenant Commander Cleland Davis.  
Lieutenant Commander Arthur G. Kavanagh.  
Lieutenant William S. Miller.  
Lieutenant Joseph R. Defrees.  
Lieutenant Roscoe C. Davis.  
Lieutenant Robert W. Kessler.  
Ensign John P. Miller.  
Ensign Leigh Noyes.  
Ensign Walter B. Decker.  
Ensign Isaac C. Bogart.  
Ensign Chester H. J. Keppler.  
Ensign Carl T. Osburn.  
Ensign Frank R. Berg.  
Midshipman John L. Doney.  
Midshipman Edmund S. R. Brandt.  
Midshipman Robert P. Guller, jr.  
Midshipman George M. Cook.  
Midshipman John H. Smith.  
Midshipman Francis P. Traynor.  
Midshipman Charles A. Pownall.  
Midshipman Murphy J. Foster.  
Midshipman Valentine N. Bieg.  
Midshipman Miles P. Refo, jr.  
Surgeon James S. Taylor.  
Assistant Surgeon Gardner E. Robertson.  
Paymaster Robert H. Orr.  
Captain of Marines Wirt McCreary.  
Second Lieutenant of Marines Chester L. Gawne.  
Chief Boatswain Claus K. R. Clausen.  
Chief Gunner Thomas P. Clark.  
Chief Gunner Henry Ernest.  
Chief Machinist William W. Booth.  
Chief Machinist Guss Williams.  
Machinist Albert B. Reinhart.  
Carpenter Frederick G. McKay.

**VERMONT.**

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

Captain Walter McLean, Commanding.  
Commander Henry F. Bryan.  
Lieutenant Commander Edward H. Watson.  
Lieutenant Commander Gilbert Chase.  
Lieutenant Commander Frank L. Pinney.  
Lieutenant Benyaurd B. Wygant.  
Lieutenant William E. Eberle.  
Ensign William A. Hall.  
Ensign Richard R. Mann.  
Ensign Louis F. Thibault.  
Ensign Riley F. McConnell.  
Ensign Richard B. Coffman.  
Ensign George M. Dallas.  
Ensign Clyde G. West.  
Midshipman Ralph D. Weyerbacher.  
Midshipman Thomas B. Richey.  
Midshipman Monroe Kelly.  
Midshipman Howard H. J. Benson.  
Midshipman Alger H. Dresel.  
Midshipman Creed H. Boucher.  
Midshipman Henry E. Rossell.  
Midshipman Augustine H. Gray.  
Midshipman Lewis Hancock, jr.  
Midshipman William P. Brown.  
Midshipman Scott B. Macfarlane.  
Surgeon Herbert O. Shiffert.  
Assistant Surgeon Ernest W. Brown.  
Paymaster Cecil S. Baker.  
Captain of Marines Robert Y. Rhea.  
Second Lieutenant of Marines Alley D. Rorex.  
Chief Boatswain Owen T. Hurdle.  
Chief Gunner Stanley Danielak.  
Gunner Michael Macdonald.

Chief Machinist Henry Smith.  
Machinist Albert A. Hooper.  
Machinist Axel V. Kettels.  
Chief Carpenter McCall Pate.

**FOURTH DIVISION.**

Rear Admiral THOMAS B. HOWARD, Commander.  
Lieutenant JOHN D. WAINWRIGHT, Aid—Flag Lieutenant.  
Lieutenant ANTHONY J. JAMES, Aid.

**GEORGIA (Flagship of Division Commander).**

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

Captain William L. Rodgers, Commanding.  
Lieutenant Commander James F. Carter.  
Lieutenant Commander Arthur J. Hepburn.  
Lieutenant Commander Cyrus R. Miller.  
Lieutenant Commander Louis Shane.  
Lieutenant (Junior Grade) John J. London.  
Lieutenant (Junior Grade) John W. Wilcox, jr.  
Lieutenant (Junior Grade) John M. Smeallie.  
Ensign Herbert F. Emerson.  
Ensign Garret L. Schuyler.  
Ensign Harold M. Bemis.  
Ensign Clarence M. McGill.  
Ensign Louis C. Scheibla.  
Ensign John O. Hillard.  
Midshipman Preston B. Haines.  
Midshipman Hugh P. Le Clair.  
Midshipman Granville B. Hoey.  
Midshipman Chauncey A. Lucas.  
Midshipman Delipreo J. Friedell.  
Midshipman Raleigh C. Williams.  
Midshipman Charles M. Elder.  
Midshipman Charles L. Brand.  
Midshipman Leslie L. Jordan.  
Midshipman Homer A. Bagg.  
Midshipman Elmer K. Niles.  
Surgeon Frank E. McCullough.  
Assistant Surgeon Charles L. Moran.  
Paymaster John W. Morse.  
Chaplain James D. MacNair.  
Captain of Marines Frederic M. Wise.  
Second Lieutenant of Marines Wilbur Thing.  
Boatswain Frank Miller.  
Chief Gunner Thomas Smith.  
Gunner George D. Stillson.  
Chief Machinist James H. Morrison.  
Machinist William S. White.  
Machinist Patrick J. Solon.  
Carpenter Wilbert O. Crockett.

**NEBRASKA.**

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

Captain John T. Newton, Commanding.  
Lieutenant Commander George G. Mitchell.  
Lieutenant Commander David V. H. Allen.  
Lieutenant Commander Kenneth M. Bennett.  
Lieutenant Samuel W. Bryant.  
Lieutenant Hugh Brown.  
Ensign Henry G. Fuller.  
Ensign Robert A. Theobald.  
Ensign Damon E. Cummings.  
Ensign Herbert S. Babbitt.  
Ensign Schuyler F. Heim.  
Midshipman Cary W. Magruder.  
Ensign John H. Everson.  
Midshipman Daniel A. McElduff.  
Midshipman Edgar A. Logan.  
Midshipman David H. Stuart.  
Midshipman Frank Slingluff.  
Midshipman Stewart A. Manahan.  
Midshipman Edward C. Lange.  
Midshipman Robert T. Merrill.  
Midshipman Thomas Moran.  
Midshipman Edwards B. Gibson.  
Midshipman George L. Dickson.  
Midshipman Earl W. Spencer, jr.



Surgeon Barton L. Wright.  
 Assistant Surgeon Arthur B. Cecil.  
 Paymaster Charles Conard.  
 Captain of Marines James T. Buttfolk.  
 Second Lieutenant of Marines Leander A. Clapp.  
 Chief Boatswain Arthur R. Nickerson.  
 Chief Gunner Benjamin P. Middleton.  
 Chief Gunner Anthony McHugh.  
 Chief Machinist William T. Robinson.  
 Machinist Otto Boldt.  
 Machinist William M. Miller.  
 Machinist Robert B. Sanford, jr.  
 Carpenter Harry R. Taylor.

**RHODE ISLAND.**

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

Captain John Hood, Commanding.  
 Lieutenant Commander Thomas J. Senn.  
 Lieutenant Commander John R. Brady.  
 Lieutenant Commander Walter M. Falconer.  
 Lieutenant Robert T. Menner.  
 Lieutenant Bradford Barnettte.  
 Ensign Douglas W. Fuller.  
 Ensign John T. G. Stapler.  
 Ensign Arthur A. Garcelon, jr.  
 Ensign James J. Manning.  
 Ensign Fletcher C. Starr.  
 Ensign William L. Beck.  
 Ensign Earle K. Johnson.  
 Ensign Clyde R. Robinson.  
 Midshipman Harold S. Burdick.  
 Midshipman Roland M. Comfort.  
 Midshipman William C. Bartlett.  
 Midshipman Robert E. Thornton.  
 Midshipman George W. Hewlett.  
 Midshipman Glenn H. Strickland.  
 Midshipman Percy K. Robottom.  
 Midshipman Sargent Force.  
 Midshipman Melvin L. Stolz.  
 Midshipman Earl A. Melutyre.  
 Surgeon Samuel S. Rodman.  
 Assistant Surgeon George C. Thomas.  
 Passed Assistant Paymaster Edwards S. Stal-  
 naker.  
 First Lieutenant of Marines Calvin B. Mathews.  
 Second Lieutenant of Marines Julian C. Smith.  
 Chief Boatswain John P. O'Neill.  
 Chief Gunner Franklin Heins.  
 Gunner Louis M. Wegat.  
 Machinist Adolph Petersen.  
 Machinist Robert M. Huggard.  
 Machinist Jonathan H. Warman.  
 Carpenter Stephen L. Lovett.

**VIRGINIA.**

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

Captain James H. Glennon, Commanding.  
 Lieutenant Commander Edwin T. Pollock.  
 Lieutenant Commander Edward McCauley, jr.  
 Lieutenant Commander Fletcher L. Sheffield.  
 Lieutenant Charles H. Fischer.  
 Lieutenant Gilbert J. Rowellff.  
 Lieutenant Paul E. Dampman.  
 Lieutenant Clarence E. Wood.  
 Ensign Russell S. Crenshaw.  
 Ensign George M. Ravenscroft.  
 Ensign William T. Smith.  
 Ensign Samuel L. Henderson.  
 Ensign Francis A. L. Vossler.  
 Midshipman John F. Shafroth, jr.  
 Midshipman John C. Jennings.  
 Midshipman Robert S. Robertson, jr.  
 Midshipman Chester S. Roberts.  
 Midshipman Frank D. Manock.  
 Midshipman John H. S. Desez.  
 Midshipman Zachary Lansdowne.  
 Midshipman Junius Yates.  
 Midshipman William S. Nicholas.  
 Midshipman Edward K. Lang.  
 Midshipman Robert N. Miller.  
 Midshipman Frederick G. Reulicke.  
 Midshipman John F. Douelson.  
 Surgeon Karl Ohnesorg.  
 Passed Assistant Surgeon Lewis H. Wheeler.  
 Passed Assistant Paymaster John H. Gunnell.  
 Captain of Marines Thomas M. Clinton.  
 Second Lieutenant of Marines Thomas E.  
 Thrasher, jr.

Chief Boatswain Herman P. Rahbusch.  
 Chief Gunner Adolph Hasler.  
 Gunner Herman Kossler.  
 Chief Machinist George C. Ellerton.  
 Machinist James J. Cullen.  
 Machinist Harry J. Reuse.  
 Chief Carpenter Edward W. Smith.

**FIFTH DIVISION.**

Rear Admiral SIDNEY A. STAUNTON, Commander.  
 Lieutenant Commander GEORGE C. SWEET, Aid—Flag  
 Lieutenant.  
 Lieutenant HALSEY POWELL, Aid.

**TENNESSEE (Flagship of Division Commander).**

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

Captain Harry S. Knapp, Commanding.  
 Lieutenant Commander Douglas E. Dismukes.  
 Lieutenant Commander Percy N. Olmsted.  
 Lieutenant Herbert G. Sparrow.  
 Lieutenant George B. Landenberger.  
 Lieutenant Clarence A. Richards.  
 Lieutenant (junior grade) Benjamin Dutton, jr.  
 Ensign Roy L. Lowman.  
 Ensign Edwin A. Wolleson.  
 Ensign Guy E. Baker.  
 Ensign James Parker, jr.  
 Ensign Fred C. Belsel.  
 Ensign Frank R. Smith, jr.  
 Midshipman James D. Moore.  
 Midshipman Herbert B. Labhardt.  
 Midshipman Gerard Bradford.  
 Midshipman Arthur S. Dysart.  
 Midshipman Ralph D. Spalding.  
 Midshipman Ernest J. Blankenship.  
 Midshipman Eugene M. Woodson.  
 Midshipman Franklin H. Fowler.  
 Midshipman Stanley R. Canine.  
 Midshipman John A. Byrne.  
 Midshipman Lawrence A. McLaughlin.  
 Midshipman Donald B. Beary.  
 Surgeon Moulton K. Johnson.  
 Assistant Surgeon William L. Mann, jr.  
 Passed Assistant Paymaster Harold W. Brown-  
 ing.  
 Captain of Marines Charles C. Carpenter.  
 Boatswain Ralph Martin.  
 Chief Gunner James P. Dempsey.  
 Machinist Raymond L. Drake.  
 Machinist Walter D. Snyder.  
 Machinist Stephen H. Badgett.  
 Carpenter Edgar S. Covey.  
 Argentine Naval Officers:  
 Cirujano Principal Doctor José Gorrochategui.  
 Alférez de Navío Guillermo Ceppi.  
 Alférez de Navío Ricardo Vago.

**MONTANA.**

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

Captain John G. Quinby, Commanding.  
 Lieutenant Commander Claude B. Price.  
 Lieutenant Commander Duncan M. Wood.  
 Lieutenant Commander Amon Bronson, jr.  
 Lieutenant Arthur P. Fairfield.  
 Lieutenant Joseph L. Hileman.  
 Lieutenant Wilson Brown, jr.  
 Ensign John E. Iseman, jr.  
 Ensign James McC. Irish.  
 Ensign Rufus King.  
 Ensign Maurice R. Pierce.  
 Midshipman Lloyd C. Stark.  
 Ensign Harold A. Straus.  
 Midshipman Franklin P. Conger.  
 Midshipman Cummings L. Lothrop, jr.  
 Midshipman Frank T. Leighton.  
 Midshipman Ralph E. Sampson.  
 Midshipman Clifford E. Van Hook.  
 Midshipman Francis G. Marsh.  
 Midshipman Frederick C. Sherman.  
 Midshipman Alfred Y. Lanphier.  
 Midshipman Romuald P. P. Meclowski.  
 Surgeon Charles G. Smith.  
 Assistant Surgeon Harry E. Jenkins.  
 Paymaster George C. Schafer.  
 First Lieutenant of Marines Henry N. Manney, jr.

Second Lieutenant of Marines David S. Combes.  
 Chief Boatswain John O. Rickerts.  
 Chief Gunner Samuel Chiles.  
 Gunner Charles H. Anderson.  
 Chief Machinist Lemuel T. Cooper.  
 Chief Machinist George Crofton.  
 Machinist Orrin R. Hewitt.  
 Machinist Charles D. Welker.  
 Chief Carpenter William Boone.

Argentine Naval Officers:

Teniente de Fragata Enrique G. Plate.  
 Ingo. Electricista de 3ra. Andres Hachard.

**NORTH CAROLINA.**

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

Captain Clifford J. Boush, Commanding.  
 Lieutenant Commander John F. Hines.  
 Lieutenant Commander John L. Sticht.  
 Lieutenant Commander David C. Hanrahan.  
 Lieutenant Frederick L. Oliver.  
 Lieutenant Hiram L. Irwin.  
 Ensign John F. Connor.  
 Ensign Claud A. Jones.  
 Ensign Paul L. Holland.  
 Ensign William R. Smith, jr.  
 Ensign Harrison E. Knauss.  
 Midshipman William R. Munroe.  
 Ensign John W. Du Bose.  
 Ensign Ralph G. Walling.  
 Midshipman Laurance S. Stewart.  
 Midshipman Herbert R. A. Borchardt.  
 Midshipman Lee P. Johnson.  
 Midshipman Freeland A. Daubin.  
 Midshipman Hugh M. Branham.  
 Midshipman John E. Sloan.  
 Midshipman John L. Rheldaffer.  
 Midshipman Robert T. Young.  
 Midshipman Webb Trammell.  
 Midshipman Charlton E. Battle, jr.  
 Surgeon Frank O. Cook.  
 Assistant Surgeon Joseph J. A. McMullin.  
 Paymaster Joseph Fyffe.  
 Captain of Marines Charles B. Taylor.  
 Second Lieutenant of Marines Dwight F. Smith.  
 Chief Boatswain Herman M. Anderson.  
 Chief Gunner Patrick Hill.  
 Gunner Edward S. Tucker.  
 Chief Machinist Louis C. Higgins.  
 Chief Machinist Carl Johanson.  
 Machinist Max Vogt.  
 Chief Carpenter Allen D. Moseley.

Argentine Naval Officers:

Teniente de Fragata Julio A. Torales.  
 Ingo. Electricista de 3ra. Mateo V. Pocy.

**WASHINGTON.**

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

Captain Richard M. Hughes, Commanding.  
 Lieutenant Commander Richard H. Leigh.  
 Lieutenant Commander John R. Y. Blakely.  
 Lieutenant Commander Andrew T. Graham.  
 Lieutenant Edward E. Spafford.  
 Lieutenant (Junior Grade) William Baggaley.  
 Ensign William C. Barker, jr.  
 Ensign Edward S. Moses.  
 Ensign John S. McCain.  
 Ensign Frank Russell.  
 Ensign Bryson Bruce.  
 Ensign Forney M. Knox.  
 Ensign Ernest G. Kittel.  
 Midshipman Paul E. Speicher.  
 Ensign John L. Schaffer.  
 Midshipman Robert R. Paunack.  
 Midshipman Stuart S. Brown.  
 Midshipman Sherman S. Kennedy.  
 Midshipman Howard K. Lewis.  
 Midshipman George R. Meyer.  
 Midshipman Ormond C. Pallthorp.  
 Midshipman Clarkon J. Bright.  
 Surgeon John H. Iden.  
 Passed Assistant Surgeon Abraham H. Allen.  
 Paymaster George P. Auld.  
 First Lieutenant of Marines Emile P. Moses.  
 Boatswain John L. Thomas.  
 Gunner John P. Hancock.  
 Gunner Arthur Langfield.

Chief Machinist Friedrich G. Sprengel.  
 Machinist John L. McAlonan.  
 Machinist Frank G. Kutz.  
 Carpenter Francis X. Maher.

**FLEET AUXILIARIES.**

**CELTIC (supply ship).**

Supply ship, 6,428 tons, 1,890 horsepower, single screw.  
 Commander Arthur B. Hoff, Commanding.  
 Lieutenant Aubrey K. Shoup.  
 Midshipman Eddie J. Estess.  
 Midshipman James G. Stevens.  
 Assistant Surgeon Maurice E. Rose.  
 Passed Assistant Paymaster John N. Jordan.  
 Chief Boatswain Harry G. Jacklin.  
 Chief Boatswain William Spicer.  
 Chief Machinist John E. Cleary.

**CULGOA (supply ship).**

Supply ship, 6,300 tons, 1,600 horsepower.  
 Commander Harry Phelps, Commanding.  
 Lieutenant Robert A. Abernathy.  
 Ensign Lynn B. Bernheim.  
 Ensign John R. Beardall.  
 Midshipman Raymond G. Thomas.  
 Passed Assistant Surgeon Robert E. Stoops.  
 Passed Assistant Paymaster Leon N. Wertebaker.

**LEBANON (range ship).**

Collier, 4 guns, 3,375 tons, ——— horsepower, single screw.  
 Chief Boatswain Edward J. Norcott, Commanding.  
 Chief Boatswain John McCloy.  
 Chief Boatswain Edward Allen.  
 Machinist George W. Byrne.

**PANTHER (repair ship).**

Cruiser (converted), 8 guns, 4,260 tons, single screw.  
 Commander Josiah S. McKean, Commanding.  
 Ensign John W. W. Cumming.  
 Ensign Harry Campbell.  
 Midshipman Joseph B. Clark.  
 Midshipman Ralph M. Jaeger.  
 Passed Assistant Surgeon Harry F. Hull.  
 Assistant Paymaster Irwin D. Coyle (Solace).  
 Chief Boatswain John Law.  
 Chief Machinist Charles G. Nelson.  
 Chief Machinist George W. Johnson.  
 Machinist Fabian P. Noel.  
 Chief Carpenter Joseph A. Barton.

**PATAPSCO (tender).**

Tug, 755 tons, 1,160 horsepower, twin screws.  
 Chief Boatswain Karl Rundquist, Commanding.  
 Boatswain John D. Pennington.  
 Machinist Charles S. Wolf.

**PATUXENT (tender).**

Tug, 755 tons, 1,160 horsepower, twin screws.  
 Chief Boatswain Frederick Muller, Commanding.  
 Boatswain James E. Quirk.  
 Chief Machinist Bernard Gebhardt.  
 Machinist John E. Burger.

**SOLACE (hospital ship).**

Hospital ship, 5,700 tons, 3,200 horsepower, single screw.  
 Surgeon Manley F. Gates, In Command of.  
 Surgeon Eugene J. Grow.  
 Surgeon Edward M. Blackwell.  
 Surgeon Archibald M. Fauntleroy.  
 Assistant Surgeon Lawrence M. Schmidt.  
 Assistant Surgeon Joseph R. Phelps.  
 Assistant Surgeon Glenmore F. Clark.  
 Pharmacist Joseph F. Pearson.

**YANKTON (tender).**

Cruiser, 4 guns, 975 tons, 750 horsepower, single screw.  
 Lieutenant Oris W. Fowler, Commanding.  
 Ensign Calvin P. Page.  
 Ensign Oscar Smith, jr.  
 Midshipman Jules James.  
 Midshipman Henry B. Le Bourgeois.  
 Passed Assistant Surgeon Howson W. Cole, jr.  
 Assistant Paymaster Raymond E. Corcoran.

# U. S. PACIFIC FLEET.

Rear Admiral EDWARD B. BARRY, Commander in Chief.

## Personal Staff.

Commander VICTOR BLUE, Chief of Staff.  
Lieutenant Commander DAVID E. THELKEN, Aid—Fleet Engineer.  
Lieutenant Commander CHARLES T. OWENS, Aid—Fleet Ordnance Officer.  
Lieutenant OLEON W. MAULDIN, Aid—Flag Secretary.  
Ensign WILLIAM A. GLASSFORD, Jr., Aid—Flag Lieutenant.  
Ensign ROY L. STOVER, Aid.

## Fleet Staff.

Medical Inspector OLIVER D. NORTON, Fleet Surgeon.  
Pay Inspector THOMAS H. HICKS, Fleet Paymaster.  
Major of Marines CHARLES S. HILL, Fleet Marine Officer.

## FIRST DIVISION.

### WEST VIRGINIA (Flagship of Commander in Chief).

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

Captain John M. Orchard, Commanding.  
Lieutenant Commander Henry J. Ziegemeier.  
Lieutenant Commander Leland F. James.  
Lieutenant Commander Hilary Williams.  
Lieutenant Jesse B. Gay.  
Lieutenant (Junior Grade) Henry A. Orr.  
Lieutenant (Junior Grade) James S. Woods.  
Ensign Ferdinand L. Reichmuth.  
Ensign Sherwoode A. Taffinder.  
Ensign Jefferson B. Goldman.  
Ensign Weyman P. Beehler.  
Ensign Charles A. Dunn.  
Ensign George W. Kenyon.  
Ensign Richmond K. Turner.  
Midshipman Olaf M. Hustvedt.  
Midshipman Harold T. Smith.  
Midshipman Harold C. Train.  
Midshipman Alfred L. Ede.  
Midshipman Frank E. Johnson.  
Midshipman Ernest L. Gunther.  
Midshipman James A. Logan.  
Midshipman Dorsey O. Thomas.  
Midshipman Homer B. Gilbert.  
Medical Inspector Oliver D. Norton.  
Passed Assistant Surgeon Frederick G. Abeken.  
Assistant Surgeon Roy Cuthbertson.  
Paymaster John Irwin, jr.  
Captain of Marines Arthur J. O'Leary.  
Boatswain Bernhard Schumacher.  
Chief Gunner Ernest Kellenberger.  
Gunner David F. Henderson.  
Machinist Louis R. Ford.  
Machinist George J. Lovett.  
Machinist Earl F. Holmes.  
Machinist Carl H. Markham.  
Machinist John C. Parker.  
Carpenter Reuben R. Clarke.

### COLORADO.

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

Captain William A. Gill, Commanding.  
Lieutenant Commander Thomas S. Wilson.  
Lieutenant Commander Cassius B. Barnes.  
Lieutenant Commander Willis McDowell.  
Lieutenant Harry K. Cage.  
Lieutenant (Junior Grade) Sylvester H. Lawton, jr.  
Ensign Hugh Allen.

Ensign Walter W. Lorschbough.  
Ensign Edwin B. Woodworth.  
Ensign Charles G. Davy.  
Ensign Ralph B. Horner.  
Ensign Cortlandt O. Baughman.  
Ensign Frank J. Wille.  
Ensign William F. Gresham.  
Ensign Owen S. A. Botsford.  
Midshipman Ward W. Waddell.  
Midshipman Claude S. Gillette.  
Midshipman Robert G. Coman.  
Midshipman Thalbert N. Alford.  
Midshipman Paul H. Marion.  
Midshipman Robert E. Bell.  
Midshipman Howard B. Berry.  
Midshipman Marc A. Mitscher.  
Surgeon Charles P. Bagg.  
Assistant Surgeon Alexander B. Hayward.  
Paymaster George P. Dyer.  
First Lieutenant of Marines William A. McNeil.  
Boatswain Isidor Nordstrom.  
Gunner Charles W. A. Campbell.  
Gunner Joseph Chamberlin.  
Chief Machinist Arthur A. Smith.  
Chief Machinist Matthias A. Thormahlen.  
Machinist Charles Dunne.  
Chief Carpenter William O'Neill.

Argentine Naval Officers:  
Teniente de Fragata Luis F. Orlandini.  
Alferez de Navio Honorio Acevedo.  
Ingeniero Maquinista de 2a Alferez de Navio Roberto Craig.

### PENNSYLVANIA.

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

Captain Charles F. Pond, Commanding.  
Lieutenant Commander Christopher C. Fewel.  
Lieutenant Commander William H. Standley.  
Lieutenant Merlyn G. Cook.  
Lieutenant Rufus F. Zogbaum, jr.  
Lieutenant John Rodgers.  
Ensign Wolcott E. Hall.  
Ensign Fred M. Perkins.  
Ensign George A. Alexander.  
Ensign Ronan C. Grady.  
Ensign William B. Howe.  
Ensign Frank R. King.  
Ensign Walter F. Lafrenz.  
Ensign Alexander M. Charlton.  
Midshipman Henry H. Fox.  
Midshipman Paul H. Rice.  
Midshipman Charles H. Morrison.  
Midshipman James S. Spore.  
Midshipman George A. Trever.  
Midshipman Harold A. Waddington.

Midshipman James B. Will.  
 Midshipman Frank H. Luckel.  
 Surgeon Sheldon G. Evans.  
 Paymaster Eugene H. Tricou.  
 Chaplain Arthur W. Stone.  
 First Lieutenant of Marines Frederick A. Gardner.  
 Chief Boatswain John Eberwine.  
 Chief Gunner Lewis E. Bruce.  
 Gunner Albert Osenger.  
 Chief Machinist Frank Risser.  
 Machinist Zenas A. Sherwin.  
 Machinist Joseph C. Stein.  
 Carpenter John A. Price.

**Argentine Naval Officers:**

Cirujano Principal Teniente de Navio Juan G. del Castillo.  
 Teniente de Fragata Joaquin Arnaut.  
 Ingeniero Maquinista de 2a Alferes de Navio Tomas Bobadilla.

**SECOND DIVISION.**

Rear Admiral CHAUNCEY THOMAS, Commander.  
 Ensign AUGUSTIN T. BEAUREGARD, Flag Lieutenant.  
 Ensign DAVID S. H. HOWARD, Aid.

**CALIFORNIA (flagship of Division Commander).**

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

Captain Henry T. Mayo, Commanding.  
 Lieutenant Commander Richard S. Douglas.  
 Lieutenant Commander William D. Leahy.  
 Lieutenant Commander Irwin F. Landis.  
 Lieutenant Roe W. Vincent.  
 Lieutenant Robert L. Irvine.  
 Ensign Thomas Withers, Jr.  
 Ensign John B. Rhodes.  
 Ensign Lemuel M. Stevens.  
 Ensign Richard T. Keiran.  
 Ensign John M. Schelling.  
 Ensign Ellis Lando.  
 Ensign Emanuel A. Lofquist.  
 Midshipman Harry A. Badt.  
 Midshipman Kinchen L. Hill.  
 Midshipman Eric L. Ellington.  
 Midshipman Hugh R. Van De Boe.  
 Midshipman Wallace L. Lind.  
 Midshipman William C. Faus.  
 Midshipman Virgil J. Dixon.  
 Midshipman Jesse B. Oldendorf.  
 Midshipman Joseph A. Murphy.  
 Midshipman Mervyn Bennion.  
 Midshipman James G. Ware.  
 Passed Assistant Surgeon William A. Angwin.  
 Assistant Surgeon Clyde B. Camerer.  
 Paymaster James S. Beecher.  
 First Lieutenant of Marines Ross E. Rowell.  
 Boatswain William R. Buechuer.  
 Gunner John J. Clausey.  
 Gunner William Cronan.  
 Chief Machinist Daniel Mullan.  
 Chief Machinist Ernest Evans.  
 Machinist Martin Huber.  
 Machinist Ernest W. Doble.  
 Carpenter Herbert Duthie.

**MARYLAND.**

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

Captain James C. Gillmore, Commanding.  
 Lieutenant Commander Charles J. Lang.  
 Lieutenant Commander Thomas D. Parker.  
 Lieutenant Lloyd S. Shapley.  
 Lieutenant William V. Tomb.  
 Ensign Robert L. Ghormley.  
 Ensign William L. Calhoun.  
 Ensign Harry L. Pence.  
 Ensign William C. I. Stiles.  
 Ensign Wilson E. Madden.  
 Ensign Frank N. Eklund.  
 Ensign Claude A. Bonvillian.  
 Ensign Charles W. Crosse.

Midshipman Carl O. Clark.  
 Midshipman William T. Boyd, jr.  
 Midshipman Richard W. Wuest.  
 Midshipman Frank H. Weaver.  
 Midshipman Herbert W. Underwood.  
 Midshipman James T. Alexander.  
 Midshipman Russell A. Osmun.  
 Midshipman Timothy A. Parker.  
 Midshipman William N. Barrett, jr.  
 Passed Assistant Surgeon Eugene A. Vickery.  
 Assistant Surgeon William Chambers.  
 Paymaster Eugene C. Tobey.  
 Captain of Marines Chandler Campbell.  
 Chief Boatswain Harry R. Brayton.  
 Gunner Edgar A. Roble.  
 Gunner John K. Thompson.  
 Chief Machinist John J. Fuller.  
 Machinist Frederick T. Lense.  
 Machinist Edwin W. Abel.  
 Chief Carpenter Frederick M. Kirehmier.  
**Argentine Naval Officers:**  
 Ingeniero Electricista de 3a Alferes de Fragaat Luis Maloberti.  
 Alferes de Navio Jorge Games.

**SOUTH DAKOTA.**

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

Captain Frank M. Bennett, Commanding.  
 Lieutenant Commander Chester Wells.  
 Lieutenant Commander Leonard R. Sargent.  
 Lieutenant Owen H. Oakley.  
 Lieutenant Roland R. Riggs.  
 Lieutenant Stanford C. Hooper.  
 Ensign Ernest Durr.  
 Lieutenant William L. Culbertson, jr.  
 Ensign Albert S. Rees.  
 Ensign Francis D. Pryor.  
 Ensign Elmer W. Tod.  
 Ensign John F. Cox.  
 Ensign George N. Barker.  
 Midshipman Edward H. Connor.  
 Midshipman Vance D. Chapline.  
 Midshipman Oscar C. Greene.  
 Midshipman Mark C. Bowman.  
 Midshipman Archibald McGlasson.  
 Midshipman Walter E. Brown.  
 Midshipman Frank H. Kelley, jr.  
 Midshipman Samuel W. King.  
 Midshipman George L. Weyler.  
 Passed Assistant Surgeon Ernest O. J. Eyttinge.  
 Assistant Surgeon Lee W. McGuire.  
 Paymaster Rishworth Nicholson.  
 First Lieutenant of Marines Harold H. Utley.  
 Chief Boatswain William Johnson.  
 Boatswain William De Fries.  
 Chief Gunner Emil Swanson.  
 Gunner Charles H. Foster.  
 Chief Machinist Gustav Auberlin.  
 Machinist August Schulze.  
 Machinist Robert G. Greenleaf.  
 Chief Carpenter Elvie L. Kempton.  
**Argentine Naval Officers:**  
 Ingeniero Maquinista de 3a Alferes de Fragata Augusto Hodge.  
 Ingeniero Electricista de 3a Alferes de Fragata Adolfo Kress.

**FLEET AUXILIARY.**

**GLACIER (supply ship).**

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

Lieutenant Levin J. Wallace.  
 Ensign Herbert B. Riebe.  
 Ensign David A. Scott.  
 Midshipman Thomas M. Tipton.  
 Assistant Surgeon Harry A. Giltner.  
 Passed Assistant Paymaster Emmet H. Tebeau.  
 Chief Boatswain William Juraschka.  
 Chief Boatswain William A. Macdonald.  
 Chief Machinist Robert T. Scott.

# U. S. ASIATIC FLEET.

Rear Admiral JOHN HUBBARD, Commander in Chief.

## Personal Staff.

Lieutenant Commander WILLIAM C. WATTS, Aid—Flag Secretary.  
Lieutenant HENRY E. LACKEY, Aid—Fleet Engineer.  
Lieutenant MACGILLIVRAY MILNE, Aid—Flag Lieutenant.  
Ensign JOSEPH S. EVANS, Aid.

## Fleet Staff.

Surgeon GEORGE B. WILSON, Fleet Surgeon.  
Pay Inspector BARRON P. DUBOIS, Fleet Paymaster.

## FIRST DIVISION.

### NEW YORK (flagship of Commander in Chief).

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

Commander Joseph L. Jayne, Commanding.  
Lieutenant Commander Albert W. Marshall.  
Lieutenant James B. Gilmer.  
Lieutenant Franklin W. Osburn, jr.  
Ensign Hollis M. Cooley.  
Ensign Edward D. Washburn, jr.  
Ensign Richard Hill.  
Ensign George C. Logan.  
Ensign Samuel A. Clement.  
Midshipman Schamyl Cochran.  
Ensign Robert O. Baush.  
Midshipman Henry E. Parsons.  
Midshipman Gaylord Church.  
Midshipman Hugo W. Koehler.  
Midshipman Dennis E. Kemp.  
Midshipman Henry T. Settle.  
Midshipman Francis L. Shea.  
Surgeon George B. Wilson.  
Passed Assistant Surgeon George L. Wickes.  
Assistant Surgeon James A. Bass.  
Passed Assistant Paymaster William G. Neill.  
First Lieutenant of Marines Benjamin A. Lewis.  
Boatswain Bertram David.  
Chief Gunner Gotthilf C. Layer.  
Machinist Paul R. Fox.  
Machinist Joseph R. Bradshaw.  
Machinist Ralph G. Moody.  
Carpenter Samuel C. Burgess.  
Carpenter Alfred Bledsoe.

### ALBANY.

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

Commander Clarence S. Williams, Commanding.  
Lieutenant Ernest A. Brooks.  
Lieutenant George M. Baum.  
Lieutenant (Junior Grade) Edward S. Robinson.  
Ensign William O. Wallace.  
Ensign Herbert A. Jones.  
Ensign William C. Owen.  
Ensign William H. Pashley.  
Ensign Henry D. McGuire.  
Passed Assistant Surgeon Addison B. Clifford.  
Passed Assistant Paymaster James F. Kutz.  
Chief Boatswain Allen T. Webb.  
Gunner Lawrence Wittmann.  
Chief Machinist James A. Hickey.  
Machinist Donald McDonald.  
Carpenter James G. McPherson.

## NEW ORLEANS.

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

Commander William G. Miller, Commanding.  
Lieutenant Commander Victor S. Houston.  
Lieutenant Darrell P. Wickersham.  
Lieutenant (Junior Grade) Benjamin H. Steele.  
Ensign Ray S. McDonald.  
Ensign George H. Laird.  
Ensign Andrew D. Denney.  
Midshipman Leslie C. Davis.  
Midshipman Charles D. Price.  
Passed Assistant Surgeon George S. Hathaway.  
Passed Assistant Paymaster Howard H. Alkire.  
Boatswain John Davis.  
Chief Gunner Charles E. Jaffe.  
Machinist Robert E. Rucker.  
Machinist Newton R. George.  
Carpenter William L. Wall.

## SECOND DIVISION.

### CALLAO.

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

Lieutenant James W. Hayward, Commanding.  
Midshipman Karl F. Smith.

### HELENA.

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

Commander Reuben O. Bitler, Commanding.  
Lieutenant Clarence L. Arnold.  
Ensign Alfred W. Brown, jr.  
Ensign Arie A. Corwin.  
Ensign Harry J. Abbett.  
Midshipman Frederick C. Bowerfind.  
Midshipman Willis A. Lee, jr.  
Passed Assistant Surgeon Paul T. Dessez.  
Passed Assistant Paymaster Elijah H. Cope.  
Second Lieutenant of Marines Clarke H. Wells.

### SAMAR.

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

Lieutenant (Junior Grade) Nelson H. Goss, Commanding.  
Ensign Roy P. Emrich.

**VILLALOBOS.**

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

Lieutenant Roy C. Smith, Commanding.  
 Ensign Raleigh E. Hughes.  
 Ensign Harry A. McClure.  
 Assistant Surgeon Donald H. Noble.

**WILMINGTON.**

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

Commander Webster A. Edgar, Commanding.  
 Lieutenant Austin S. Kibbee.  
 Ensign Stuart W. Cake.  
 Ensign Lesley B. Anderson.  
 Ensign George H. Bowdey.  
 Passed Assistant Surgeon James M. Minter.  
 Assistant Paymaster Elwood A. Cobey  
 Second Lieutenant of Marines Nedom A. Eastman.

**THIRD DIVISION.****ELCANO.**

Gunboat, 560 tons, 600 horsepower, twin screws.

Lieutenant Commander William D. Brotherton,  
 Commanding.  
 Lieutenant (junior grade) Wilhelm L. Friedell.  
 Midshipman Phillip Seymour.  
 Ensign Charles H. Stoer.  
 Assistant Surgeon David G. Allen.

**MINDORO.**

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

Ensign Charles A. Woodruff, Commanding.  
 Ensign Charles E. Hovey.

**PABAGUA.**

Gunboat, 8 guns, 200 tons, 250 horsepower, twin screws.

Lieutenant George C. Pegram, Commanding.  
 Midshipman Stuart O. Greig.

**RAINBOW.**

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

Commander Charles M. Fahs, Commanding.  
 Lieutenant Commander Alexander N. Mitchell.  
 Ensign Joe R. Morrison.  
 Midshipman Lawrence Townsend, jr.  
 Assistant Surgeon Reginald B. Henry.  
 Passed Assistant Paymaster Eugene H. Douglass.  
 Chief Boatswain Peter E. Radcliffe.  
 Boatswain Emory F. Hosmer.  
 Machinist William R. Gardner.

**QUIROS.**

Gunboat, 7 guns, 400 tons, 208 horsepower, single screw.

Lieutenant John W. Schoenfeld, Commanding.  
 Ensign Grattan C. Dichman.  
 Ensign Emory F. Clement.  
 Midshipman Walter L. Helberg.  
 Assistant Surgeon Tharos Harlan.

**COAST DEFENSE.****MONTEREY.**

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

Commander Harrison A. Blispham, Commanding.  
 Lieutenant Paul B. Dungan.  
 Ensign Bruce R. Ware, jr.  
 Ensign Reuben R. Smith.  
 Assistant Surgeon Walter A. Bloedorn.  
 Boatswain Ernest Hellmann.  
 Boatswain Franklin E. Chester.  
 Gunner Torger Nylund.  
 Machinist George L. Russell.  
 Carpenter Francis J. Wilson.

## SPECIAL SERVICE.

### ALLIANCE (station ship, Culebra).

Sailing ship, 6 guns, 1,375 tons.

Commander Charles A. Brand, Commanding.  
Paymaster Felix R. Holt.  
Chief Boatswain Albion O. Larsen.  
Boatswain Andrew Madsen.  
Chief Machinist James M. Ober.

### AMPHITRITE (in reserve).

Monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screws.

Chief Boatswain Patrick Shanahan, Commanding.

### ANNAPOLIS (station ship, Tutulla).

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

Commander William M. Crose, Commanding.  
Lieutenant (Junior Grade) Virgil Baker.  
Assistant Surgeon William H. Connor.  
Assistant Paymaster Ulrich R. Zivnuska.  
Chaplain Hugh M. T. Pearce.

### BIRMINGHAM.

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

Commander William B. Fletcher, Commanding.  
Lieutenant Commander William C. Asserson.  
Lieutenant Kenneth G. Castleman.  
Lieutenant Guy Whitlock.  
Ensign Pierre L. Wilson.  
Ensign William P. Hayes.  
Ensign Jacob L. Hydrick.  
Midshipman George H. Emmerson.  
Passed Assistant Surgeon Fletcher H. Brooks.  
Passed Assistant Paymaster David G. McRitchie.  
Chief Machinist Otto Johnson.  
Chief Machinist Robert J. Vickery.  
Machinist James A. Davie.  
Machinist Walter M. Shipley.

### BUFFALO.

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

Commander Clarence M. Stone, Commanding.  
Lieutenant William H. Toaz.  
Ensign Bert B. Taylor.  
Ensign Emil A. Lichtenstein.  
Ensign Harlow T. Kays.  
Passed Assistant Surgeon Edward C. White.  
Assistant Paymaster James P. Helm.  
Chief Boatswain Patrick J. Kenney.  
Machinist Frederick W. Teepe.

**CASTINE (tender to Third Submarine Division, Atlantic Torpedo Fleet).**

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

Lieutenant Ralph A. Koch, Commanding.  
Ensign Warren G. Child.  
Ensign William F. Amsden.  
Ensign Boyce K. Muir.  
Ensign John W. Barnett, jr.  
Ensign Dallas C. Laizure.  
Passed Assistant Surgeon Isidore F. Cohn.  
Passed Assistant Paymaster Swinton L. Bethea.

### CHESTER.

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

Commander Benton C. Decker, Commanding.  
Lieutenant Commander George L. P. Stone.  
Lieutenant Commander Clarence A. Abele.  
Lieutenant Edson C. Oak.  
Ensign Matthias E. Manly.  
Ensign Henry G. Taylor.  
Ensign Charles M. James.  
Midshipman John O. Jennings.  
Passed Assistant Surgeon Judson L. Taylor.  
Assistant Paymaster Frank T. Foxwell.  
Boatswain George R. Veed.  
Machinist William W. Hoopes.  
Machinist Thomas L. Shannon.  
Machinist Walter Collins.  
Chief Carpenter John A. Lord.

### CHEYENNE (in reserve).

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

Chief Boatswain Frederick R. Hazard, Commanding.

### CHICAGO (in reserve).

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

Lieutenant William R. Furlong, Commanding.

### DES MOINES.

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

Commander John F. Luby, Commanding.  
Lieutenant Charles P. Burt.  
Lieutenant Neil E. Nichols.  
Ensign Charles S. McWhorter.  
Ensign Elmo H. Williams.  
Ensign Abel T. Bidwell.  
Midshipman Frederick T. Van Auken.  
Midshipman Guy O. Barnes.  
Assistant Surgeon Dallas G. Sutton.  
Passed Assistant Paymaster Noel W. Grant.  
Boatswain John Evans.  
Gunner William Seach.  
Chief Machinist George O. Littlefield.  
Chief Machinist Adolph A. Gathemann.  
Carpenter Harold F. McCarty.

### DIXIE (tender to Atlantic Torpedo Fleet).

Cruiser (converted), 6,145 tons, 8 guns, 3,800 horsepower, single screw.

Lieutenant Paul Foley, Commanding.  
Lieutenant John Grady.  
Lieutenant George V. Stewart.  
Ensign George S. Bryan.  
Midshipman Walter Smith.  
Ensign David C. Patterson, jr.  
Ensign Howard M. Lammers.  
Passed Assistant Surgeon Willard G. Steadman, jr.  
Assistant Surgeon Kent C. Melhorn.  
Passed Assistant Paymaster William N. Hughes.  
Assistant Paymaster Alonzo G. Hearne (instruction).

Boatswain Niels A. Johnsen.  
Chief Machinist Ben Smith.  
Machinist James J. Cotter.

**DOLPHIN.**

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

Lieutenant Commander George W. Laws, Commanding.  
Lieutenant John Downes.  
Ensign Andrew S. Hlokey.  
Ensign Stephen B. McKinney.  
Ensign Thaddeus A. Thomson, jr.  
Ensign Paul H. Bastedo.  
Passed Assistant Surgeon Norman T. McLean.  
Passed Assistant Paymaster Joseph E. McDonald.  
Machinist James M. Berlin.

**DUBUQUE.**

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

Commander Casey B. Morgan, Commanding.  
Lieutenant Adolphus E. Watson.  
Ensign Francis M. Robinson.  
Ensign Elwyn F. Cutts.  
Ensign Timothy J. Keloher.  
Ensign William B. Cothran.  
Assistant Surgeon Chandler W. Smith.  
Assistant Paymaster William R. Van Buren.

**EAGLE.**

Gunboat (converted), 4 guns, 484 tons, 850 horsepower, single screw.

Lieutenant Ulysses S. Macy, Commanding.  
Lieutenant (Junior Grade) William P. Gaddis.  
Midshipman Donald T. Hunter.  
Assistant Paymaster George S. Wood.

**FORTUNE** (tender to First Submarine Division, Pacific Torpedo Fleet).

Tug, 450 tons, 340 horsepower, single screw.

Lieutenant Kirby B. Crittenden, Commanding.

**HIST.**

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

Lieutenant Commander Edward T. Constien, Commanding.  
Lieutenant (Junior Grade) Grafton A. Beall, jr.  
Ensign William T. Mallison.  
Assistant Paymaster Paul A. Clarke.  
Chief Boatswain Dennis J. O'Connell.  
Chief Boatswain James Glass.  
Boatswain Thomas Macklin.  
Boatswain Alva M. Smith.

**INDIANA (In reserve).**

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

Commander Frank W. Kellogg, Commanding.  
Lieutenant Commander Charles L. Hussey.  
Lieutenant Turner F. Caldwell.  
Passed Assistant Surgeon William N. McDonell.  
Passed Assistant Paymaster Reginald Spear.  
Chief Boatswain Charles F. Pime.  
Gunner Edward Wenk.  
Chief Machinist Clarence M. Wingate.  
Chief Machinist Martin M. Schreiber.  
Carpenter Thomas O. Covell.

**IOWA (In reserve).**

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

Captain George R. Clark, Commanding.  
Lieutenant Commander William H. Reynolds.  
Lieutenant William O. Spears.  
Passed Assistant Surgeon William N. McDonell.  
Passed Assistant Paymaster Reginald Spear.  
Boatswain Ernest R. Peircey.  
Gunner Arthur B. Dorsey.  
Machinist Leonard N. Linsley.  
Carpenter William R. Thomas.

**IRIS (tender to Pacific Torpedo Fleet).**

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

Lieutenant Hayne Ellis, Commanding.  
Lieutenant Butler Y. Rhodes.  
Ensign Seymour E. Holliday.  
Ensign Ernest F. Buck.  
Assistant Surgeon Andrew B. Davidson.  
Passed Assistant Paymaster Philip J. Willett.  
Machinist John R. Burkhart.  
Carpenter Frederick Mackle.

**MARIETTA.**

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

Commander George F. Cooper, Commanding.  
Lieutenant Wilbert Smith.  
Ensign Willis W. Lawrence.  
Ensign George T. Swasey, jr.  
Ensign Edward H. Loftin.  
Midshipman Arthur S. Carpenter.  
Assistant Surgeon William L. Irvine.  
Assistant Paymaster Robert S. Chew, jr.

**MASSACHUSETTS (In reserve).**

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

Commander Carlo B. Brittain, Commanding.  
Lieutenant Commander Wat T. Cluverius.  
Lieutenant Charles H. Shaw.  
Passed Assistant Surgeon William N. McDonell.  
Passed Assistant Paymaster Reginald Spear.  
Gunner John Sperle, jr.  
Gunner Edward C. Wurster.  
Machinist William C. Stauffer.  
Carpenter Daniel A. Shea.

**MAYFLOWER.**

Converted yacht, 6 guns, 3,050 tons, 4,700 horsepower, twin screws.

Commander George W. Logan, Commanding.  
Lieutenant Adolphus Andrews.  
Lieutenant Jonathan S. Dowell, jr.  
Lieutenant (Junior Grade) Charles M. Austin.  
Ensign Arthur L. Bristol, jr.  
Ensign Herbert L. Spencer.  
Passed Assistant Surgeon Cary T. Grayson.  
Assistant Paymaster Edward C. Little.

**MISSOURI (In reserve).**

First-class battle ship, 20 guns, 12,500 tons, 10,000 horsepower, twin screws.

Commander Charles P. Plunkett, Commanding.  
Lieutenant Louis J. Connelly.  
Lieutenant William D. Greeham.  
Assistant Surgeon Lindsay H. Whiteside.  
Passed Assistant Paymaster Lewis W. Jennings, jr.  
Boatswain John B. Hupp.  
Chief Gunner Joseph Hill.  
Gunner Charles L. Bridges.  
Machinist Byron C. Howard.  
Machinist Morris J. Lenney.  
Carpenter Albert G. Merrill.

**MOHICAN** (tender to First Submarine Division, Asiatic Torpedo Fleet).

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

Ensign Robert V. Lowe, Commanding.  
Ensign Charles M. Yates.  
Passed Assistant Surgeon Frank X. Koltos.  
Assistant Paymaster William H. Wilterdink.  
Boatswain William Jaenicke.  
Boatswain Benjamin F. Singles.  
Gunner George D. Samonski.



**MONTGOMERY.**

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

Commander Volney O. Chase, Commanding.  
Lieutenant Samuel B. Thomas.  
Ensign Alexander S. Wadsworth.  
Ensign Hamilton F. Glover.  
Assistant Surgeon Frank W. Thompson.  
Passed Assistant Paymaster Edwin M. Hacker.  
Chief Gunner Arthur S. Pearson.  
Gunner Leroy Rodd.  
Chief Machinist John T. Pennycook.

**NEWARK (station ship, Guantanamo).**

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

Lieutenant Commander Walter Ball, Commanding.  
Passed Assistant Paymaster Francis J. Daly.  
Chief Boatswain August Wohltman.  
Boatswain Gregory Cullen.  
Chief Gunner Harry A. Davis.

**NEW JERSEY (in reserve).**

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

Captain De Witt Coffman, Commanding.  
Lieutenant Commander Harlan P. Perrill.  
Lieutenant James D. Willson.  
Ensign Walter E. Reno.  
Ensign Miles A. Libbey.  
Assistant Surgeon Lindsay C. Whiteside.  
Passed Assistant Paymaster Lewis W. Jennings, jr.  
Boatswain John Atley.  
Gunner Arthur D. Freshman.  
Machinist Herbert E. Fish.  
Machinist Barnett B. Rowie.  
Chief Carpenter Frank Johnson.

**OLYMPIA (Naval Academy).**

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

Commander Archibald H. Scales, Commanding.  
Chief Gunner George W. Phillips.  
Machinist Walter S. Falk.  
Carpenter William E. Winant.

**OZARK (in reserve).**

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

Chief Gunner Hugh Sinclair, Commanding.  
Chief Carpenter Robert H. Lake.

**PADUCAH.**

Gunboat, 6 guns, 1,065 tons, 1,000 horsepower, twin screws.

Commander William W. Gilmer, Commanding.  
Lieutenant William F. Bricker.  
Ensign Louis H. Maxfield.  
Ensign William E. Sherlock, jr.  
Midshipman John A. Nelson.  
Midshipman Samuel S. Payne.  
Midshipman Leland Jordan, jr.  
Assistant Surgeon Earle W. Phillips.  
Assistant Paymaster Spencer E. Dickinson.

**PEORIA (naval station, San Juan).**

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

Boatswain William Derrington, Commanding.  
Boatswain Michael J. Wilkinson.

**PETREL.**

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

Lieutenant Commander Montgomery M. Taylor, Commanding.  
Lieutenant Thomas R. Kurtz.  
Ensign August C. Wilhelm.  
Ensign Charles S. Keller.  
Midshipman William D. Billingsley.  
Midshipman Theodore H. Winters.  
Assistant Surgeon Charles J. Holeman.  
Assistant Paymaster Henry R. Snyder.

**PISCATAQUA (naval station, Cavite).**

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

Boatswain Francis A. Pippo, Commanding.

**POTOMAC (naval station, Guantanamo).**

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

Chief Boatswain Ernest V. Sandstrom, Commanding.  
Boatswain Frank G. Mehling.

**PRAIRIE.**

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

Commander Edward T. Witherspoon, Commanding.  
Lieutenant Sam O. Loomis.  
Ensign Alfred W. Atkins.  
Ensign Jere H. Brooks.  
Ensign Herman E. Welte.  
Midshipman Aquilla G. Dibrell.  
Passed Assistant Surgeon Charles C. Grieve.  
Assistant Paymaster Harry H. Palmer.  
Boatswain Gustaf Dahlman.  
Machinist William P. Davis.

**PRINCETON.**

Gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

Commander Charles H. Hayes, Commanding.  
Lieutenant John F. Green.  
Ensign Isaac C. Shute.  
Ensign Preston H. McCrary.  
Midshipman Joseph S. Hulings.  
Midshipman Cleveland McCauley.  
Passed Assistant Surgeon Edward U. Reed.  
Assistant Paymaster Frank H. Atkinson.

**SALEM.**

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

Commander George R. Evans, Commanding.  
Lieutenant Commander Roscoe C. Bulmer.  
Lieutenant Commander Yancey S. Williams.  
Lieutenant Lewis Coxie.  
Ensign Walter F. Jacobs.  
Ensign Garrett K. Davis.  
Ensign Charles R. Clark.  
Ensign Harold D. F. Burdick.  
Passed Assistant Surgeon William J. Zalesky.  
Passed Assistant Paymaster Brantz Mayer.  
Boatswain Otto J. W. Haltnorth.  
Chief Machinist Edward G. Higgins.  
Chief Machinist Joseph Fitton.  
Machinist Charles M. Baldwin.  
Carpenter Alfred R. Hughes.

**SCORPION (station ship, Constantinople).**

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

Lieutenant Commander Walter S. Crosley, Commanding.  
Ensign Claude B. Mayo.  
Assistant Surgeon Duncan C. Walton.  
Assistant Paymaster Duette W. Rose.

**SUPPLY (station ship, Guam).**

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

Lieutenant Commander Eugene L. Bisset, Commanding.  
Lieutenant Paul P. Blackburn.  
Assistant Surgeon Alfred J. Toulon.  
Assistant Paymaster Richard H. Johnston.  
Boatswain Frank Bresnan.

**SYLPH.**

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

Lieutenant Charles R. Train, Commanding.

**TACOMA.**

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

Commander Archibald H. Davis, Commanding.  
Lieutenant Walter G. Roper.  
Lieutenant Thomas L. Ozburn.  
Ensign Baxter H. Bruce.  
Ensign John B. Earle.  
Ensign Frank W. Lagerquist.  
Ensign Charles M. Lynch.  
Ensign Newton H. White, jr.  
Passed Assistant Surgeon Louis W. Bishop.  
Passed Assistant Paymaster Jere Maupin.  
Chief Boatswain George E. McHugh.  
Gunner Harry E. Stevens.  
Machinist Frank Smith.  
Machinist Eugene G. Herzinger.  
Carpenter Charles R. Barr.

**TALLAHASSEE (In reserve).**

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

Lieutenant Commander Jehu V. Chase, Commanding.  
Lieutenant Christopher R. P. Rodgers.  
Chief Boatswain Gustav Sabelstrom.  
Chief Machinist Fred W. Cobb.  
Chief Carpenter Robert H. Lake.

**TONOPAH (In reserve).**

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

Chief Gunner Frank L. Hoagland, Commanding.

**UNCAS.**

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

Chief Boatswain Peter Emery, Commanding.  
Boatswain Walter J. Wortman.

**VICKSBURG.**

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

Commander Marcus L. Miller, Commanding.  
Lieutenant Commander Zeno E. Briggs.  
Ensign Stephen Doherty.  
Ensign William R. Purnell.  
Midshipman James D. Smith.  
Midshipman Allan G. Olson.  
Assistant Surgeon Irving W. Robbins.  
Assistant Paymaster Major C. Shirley.

**WHEELING.**

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

Commander Edward W. Eberle, Commanding.  
Lieutenant George T. Pettengill.  
Ensign Milo F. Draemel.  
Ensign John A. Monroe.  
Midshipman John M. Ashley.  
Assistant Surgeon Sankey Bacon.  
Assistant Paymaster Hervey B. Ransdell.

**WISCONSIN (In reserve).**

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

Captain Ben W. Hodges, Commanding.  
Lieutenant Commander Robert K. Crank.  
Lieutenant Alexander F. H. Yates.  
Ensign Robert W. Spofford.  
Ensign Michael J. Torlinski.  
Ensign Richard C. White.  
Surgeon Fred M. Bogan.  
Assistant Paymaster Frank Baldwin.

**WOLVERINE (Great Lakes).**

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

Lieutenant Stanton L. H. Hazard.  
Passed Assistant Surgeon Thurlow W. Reed.  
Assistant Paymaster George P. Shamer.  
Chief Boatswain Edwin Murphy.

**WOMPATUCK (naval station, Olongapo).**

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

Boatswain William E. O'Connell, Commanding.

**YORKTOWN.**

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

Commander Edwin A. Anderson, Commanding.  
Lieutenant Commander Ernest F. Eckhardt.  
Ensign Charles C. Hartigan.  
Ensign George Joerns.  
Ensign Charles C. Windsor.  
Ensign Clarence C. Thomas.  
Passed Assistant Surgeon Milton E. Lando.  
Assistant Paymaster Patrick T. M. Lathrop.

## TORPEDO VESSELS.

### ASIATIC TORPEDO FLEET.

(Attached to Asiatic Fleet.)

Lieutenant CHARLES S. KERRICK, Fleet Commander.  
Assistant Surgeon HARRY W. B. TURNER.  
Passed Assistant Paymaster EUGENE H. DOUGLASS.

#### FIRST TORPEDO DIVISION.

Lieutenant EDMUND S. ROOT, Commanding Division.

##### RAINBRIDGE.

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

Lieutenant Edmund S. Root, Commanding.  
Ensign Alber C. Read.  
Midshipman Mark L. Hersey, Jr.

##### DALE.

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

Ensign Frank J. Fletcher, Commanding.  
Ensign James L. Oswald.  
Midshipman Martin J. Peterson.

##### BARRY.

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

Ensign Robert W. Cabaniss, Commanding.  
Ensign Robert T. S. Lowell.

#### CHAUNCEY.

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

Lieutenant (Junior Grade) Laurance N. McNair, Commanding.  
Ensign John C. Cunningham.

##### DECATUR (in reserve).

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

Ensign Carroll S. Graves, Commanding.  
Ensign Haller Belt.  
Ensign Francis Cogswell.

#### FIRST SUBMARINE DIVISION.

Ensign HENRY M. JENSEN, Commanding Division.

##### SHARK.

Ensign Henry M. Jensen, Commanding.  
Midshipman Joseph M. Deem.

##### ADDER.

Ensign James M. Murray, Commanding.

##### MOCCASIN.

Ensign Ernest D. McWhorter, Commanding.

##### PORPOISE.

Ensign James C. Van de Carr, Commanding.

### ATLANTIC TORPEDO FLEET.

Lieutenant Commander GEORGE W. WILLIAMS, Fleet Commander.  
Assistant Surgeon KENT C. MELHORN.

#### SEVENTH TORPEDO DIVISION.

Lieutenant Commander GEORGE C. DAY, Commanding Division.

##### SMITH.

Torpedo-boat destroyer, 3 tubes, 700 tons, 10,000 horse-power, triple screws.

Lieutenant Commander George C. Day, Commanding.

Ensign Edgar A. Ewing.  
Ensign Charles C. Ross.  
Midshipman Robert E. Rogers.

##### FLUSSER.

Torpedo-boat destroyer, 3 tubes, 700 tons, 10,000 horse-power, triple screws.

Lieutenant Commander James P. Morton, Commanding.

Ensign Homer H. Norton.  
Midshipman Frederick H. Babcock.  
Ensign Hugh J. Knerr.

**LAMSON.**

Torpedo-boat destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant Commander John M. Luby, Commanding.  
Lieutenant (Junior Grade) Burton H. Green.  
Ensign Jabez S. Lowell.  
Midshipman Edmund W. Strother.

**PRESTON.**

Torpedo-boat destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant Commander David F. Boyd, Commanding.  
Ensign William F. Cochrane, jr.  
Ensign George W. Simpson.  
Ensign Charles A. Harris.

**BEID.**

Torpedo-boat destroyer, 3 tubes, 700 tons, 10,000 horsepower, triple screws.

Lieutenant Commander John S. Doddridge, Commanding.  
Ensign Harold H. Ritter.  
Ensign Henry T. Markland.  
Midshipman David F. Ducey.

**FIRST SUBMARINE DIVISION.**

Ensign ALFRED H. MILES, Commanding Division.

**CUTTLEFISH.**

Ensign Alfred H. Miles, Commanding.

**TARANTULA.**

Midshipman Robert A. Burg, Commanding.

**VIPER.**

Ensign Lee P. Warren, Commanding.

**THIRD SUBMARINE DIVISION.**

Lieutenant DONALD C. BINGHAM, Commanding Division.

**GRAYLING.**

Lieutenant Donald C. Bingham, Commanding.

**BONITA.\***

Ensign Sloan Danenhower, Commanding.

**NARWHAL.**

Lieutenant Chester W. Nimitz, Commanding.

**SALMON.**

Lieutenant David A. Weaver, Commanding.

**SNAPPER.\***

Ensign Joseph W. Jewell, Commanding.

**STINGRAY.\***

Ensign Clarence N. Hinkamp, Commanding.

**TARPON.\***

Lieutenant (Junior Grade) Kenneth Whiting, Commanding.

\* Regularly assigned to Second Submarine Division; temporarily attached to Third Submarine Division.

**PACIFIC TORPEDO FLEET.**

Lieutenant Commander LOUIS C. RICHARDSON, Fleet Commander.  
Assistant Surgeon CHARLES F. STERNE.

**FIRST TORPEDO DIVISION.**

Lieutenant JOHN G. CHURCH, Commanding Division.

**WHIPPLE.**

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

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

**HOPKINS.**

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

Lieutenant Harold G. Bowen, Commanding.  
Ensign John H. Condit.  
Midshipman James L. Kauffman.

**HULL.**

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

Ensign Harold Jones, Commanding.  
Ensign Eugene E. Wilson.  
Midshipman Edwin Guthrie.

**TRUXTON.**

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

Ensign Randolph P. Scudder, Commanding.  
Ensign Sidney M. Kraus.  
Midshipman Paul J. Peyton.  
Machinist Rufus H. Bush.

**SECOND TORPEDO DIVISION.**

Lieutenant FRANK McCOMMON, Commanding Division.

**PAUL JONES.**

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

Lieutenant Frank McCommon, Commanding.  
Ensign Edmund D. Almy.  
Ensign Fred T. Berry.

**PERRY.**

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

Ensign Thomas A. Symington, Commanding.  
Ensign Ralph R. Stewart.  
Midshipman Abner M. Steckel.

**PREBLE.**

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

Lieutenant (Junior Grade) Ross S. Culp, Commanding.  
Ensign Charles F. Pousland.  
Midshipman Emeric R. Leonard.

**STEWART.**

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

Lieutenant (Junior Grade) William T. Lightle, Commanding.  
Ensign William F. Newton.  
Ensign Henry G. Shonerd.

**THIRD TORPEDO DIVISION.**

Lieutenant Earl R. Shipp, Commanding Division.

**LAWRENCE.**

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

Lieutenant Earl R. Shipp, Commanding.  
Ensign Henry C. Gearing, jr.  
Ensign Walter K. Kilpatrick.

**DAVIS.\***

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

Ensign John W. Lewis, Commanding.  
Midshipman Howard B. Meclarey.

**FOX.\***

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

Ensign Harvey W. McCormack, Commanding.  
Ensign Harry G. Donald.

**GOLDSBOROUGH.**

Torpedo boat, 2 tubes, 255 tons, 6,000 horsepower, twin screws.

Ensign Leo F. Welch, Commanding.  
Ensign Richard E. Cassidy.  
Ensign William W. Wilson.

**ROWAN.**

Torpedo boat, 3 tubes, 210 tons, 3,200 horsepower, twin screws.

Ensign Robert F. Gross, Commanding.  
Ensign Francis T. Chew.  
Midshipman John F. McClain.  
Midshipman George B. Keester.

\* Regularly assigned to Third Torpedo Division; temporarily attached to First Torpedo Division.

**FIRST SUBMARINE DIVISION.**

Lieutenant Kirby B. Crittenden, Commanding Division.

**GRAMPUS.**

Ensign James P. Olding, Commanding.

**PIKE.**

Lieutenant Kirby B. Crittenden, Commanding.  
Ensign Kirkwood H. Donavin.

**RESERVE TORPEDO DIVISIONS, CHARLESTON.**

Lieutenant Commander **FREDERIC N. FREEMAN**, Commander.  
Lieutenant **HUGH MCL. WALKER**.  
Ensign **WILLIAM W. TURNER**.  
Ensign **JOSEPH J. BROSEK**.  
Ensign **NORMAN R. VAN DER VEER**.  
Ensign **JOHN E. MEREDITH** (ordered).  
Passed Assistant Surgeon **ROBERT C. RANDELL**.  
Passed Assistant Surgeon **WILLIAM H. SHORT**.  
Passed Assistant Paymaster **EVERETT G. MORSELL**.  
Chief Gunner **JAMES C. McDERMOTT**.  
Machinist **GEORGE R. THOMPSON**.

**TORPEDO DIVISIONS.****TORPEDO BOATS.**

**BARNEY.**  
**BIDDLE.**  
**BLARELY.**  
**CRAVEN.**  
**CUSHING.**  
**DAHLGREN.**  
**DELONG.**  
**ERICSSON.**  
**FOOTE.**  
**MACKENZIE.**  
**PORTER.**

**SHUBBRICK.**  
**STOCKTON.**  
**THORNTON.**  
**TINGEY.**  
**WILKES.**

**TORPEDO-BOAT DESTROYERS.**

**MACDONOUGH.**  
**WORDEN.**

**BARRACKS FOR TORPEDO MEN.**

**U. S. S. ATLANTA.**

**SUBMARINE DIVISIONS.**

**PLUNGER.**

**RESERVE TORPEDO DIVISIONS, MARE ISLAND.**

Ensign HENRY R. KELLER, Commanding.

**FARRAGUT.**

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

Ensign Henry R. Keller, Commanding.

**ON DETACHED SERVICE.****ANNAPOLIS, MD.:**BAGLEY.  
MANLY.**BAILEY.**

Torpedo boat, 2 tubes, 280 tons, 5,600 horsepower, twin screws.

Ensign Archer M. R. Allen, Commanding.

**STRINGHAM.**

Torpedo boat, 2 tubes, 340 tons, 7,200 horsepower, twin screws.

Ensign Harold W. Boynton, Commanding.

**NEWPORT, R. I.:****OCTOPUS.**Lieutenant Simeon B. Smith, Commanding.  
Midshipman Selah M. LaBounty.GWIN.  
McKEE.  
MORRIS.  
STILETTO.  
TALBOT.**SPECIAL SERVICE.****ROE.**

Torpedo-boat destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Clark H. Woodward, Commanding.  
Lieutenant John H. Newton, jr.  
Ensign William S. Farber.  
Ensign Jacob H. Klein, jr.**DRAYTON.**

Torpedo-boat destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander Henry C. Dinger, Commanding.  
Lieutenant Logan Cresap.  
Ensign Horace T. Dyer.  
Midshipman William D. Brereton, jr.**PAULDING.**

Torpedo-boat destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander Yates Stirling, jr., Commanding.  
Ensign John H. Hoover.  
Ensign Edward J. Foy.  
Midshipman Edward G. Blakeslee.**TERRY.**

Torpedo-boat destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander Martin E. Trench, Commanding.  
Ensign Charles C. Slayton.  
Ensign Newton L. Nichols.  
Ensign Burton A. Stratt.**PEBKINS.**

Torpedo-boat destroyer, 3 tubes, 742 tons, 12,000 horsepower, triple screws.

Lieutenant Commander Joel R. P. Pringle, Commanding.  
Ensign Willis W. Bradley, jr.  
Ensign Robert S. Young, jr.**STERETT.**

Torpedo-boat destroyer, 3 tubes, 742 tons, 12,000 horsepower, twin screws.

Lieutenant Robert L. Berry, Commanding.  
Ensign Lewis D. Causey.  
Ensign Leslie E. Bratton.  
Ensign Harry B. Hird.

# NAVY YARDS AND SHORE STATIONS.

## NAVY DEPARTMENT.

### Office of the Secretary.

Rear Admiral Richard Wainwright, Aid for Operations.  
Rear Admiral William P. Potter, Aid for Personnel.  
Rear Admiral Aaron Ward, Aid for Inspections.  
Captain Frank F. Fletcher, Aid for Material.

Commander Philip Andrews, Aid to Secretary of Navy.

### Division of Operations of the Fleet.

#### OFFICE OF NAVAL INTELLIGENCE.

Captain Templin M. Potts, Chief Intelligence Officer.  
Lieutenant Commander Humes H. Whittlesey (retired).  
Lieutenant Commander Powers Symington.  
Lieutenant Commander John V. Klemann.  
Lieutenant Horace P. McIntosh (retired).  
Lieutenant William N. Jeffers.  
Major of Marines Dion Williams.

#### NAVAL WAR COLLEGE, NEWPORT, R. I.

Rear Admiral Raymond P. Rodgers, President.

#### Staff.

Captain James H. Oliver.  
Commander Frank K. Hill.  
Commander Newton A. McCully.  
Commander Frank Marble.  
Lieutenant Commander Carl T. Vogelgesang.  
Lieutenant Commander Walter S. Turpin.  
Major of Marines Robert H. Dunlap.

#### Special duty.

Rear Admiral Alfred T. Mahan (retired).  
Captain William McC. Little (retired).  
Civil Engineer James W. G. Walker.

#### UNDER INSTRUCTION.

Captain of Marines George Van Orden.  
Captain of Marines John H. A. Day.

### Division of Personnel.

#### BUREAU OF NAVIGATION.

Rear Admiral Reginald F. Nicholson, Chief of Bureau.  
Commander Henry B. Wilson, Assistant to Bureau.  
Commander Thomas Washington.  
Commander Henry A. Wiley.  
Lieutenant Commander William K. Harrison.  
Lieutenant Commander Walton R. Sexton.

#### Recruiting duty under Bureau.

Baltimore, Md.....	Lieutenant Commander John R. Edie. Surgeon Charles H. T. Lowndes. Commander John F. Hubbard.
Boston, Mass.....	Medical Director Ezra Z. Derr. Surgeon Henry D. Wilson. Surgeon Allan Stuart.
Buffalo, N. Y.....	Lieutenant Chester L. Hand. Passed Assistant Surgeon André E. Lee.
Cedar Rapids, Iowa	Lieutenant Charles W. Densmore. Passed Assistant Surgeon Rudolph I. Longabaugh.
Chattanooga, Tenn.	Lieutenant Commander Edward Woods. Surgeon Herbert M. Tolfree.

Chicago, Ill.....	Lieutenant James H. Comfort. Passed Assistant Surgeon John D. Manchester.
Cincinnati, Ohio..	Lieutenant Carlos Bean. Assistant Surgeon James T. Duhigg. Lieutenant Merritt S. Corning.
Cleveland, Ohio...	Passed Assistant Surgeon James E. Gill. Lieutenant Benjamin K. Johnson. Passed Assistant Surgeon Edwin L. Jones.
Dallas, Tex.....	Lieutenant Henry G. S. Wallace. Passed Assistant Surgeon Jesse W. Backus.
Detroit, Mich.....	Lieutenant Charles H. Bullock. Passed Assistant Surgeon Thomas W. Reason.
Indianapolis, Ind..	Lieutenant Clarence S. Vanderbeck. Passed Assistant Surgeon Henry L. Dollard.
Kansas City, Mo...	Lieutenant Adolphus Staton. Passed Assistant Surgeon Curtis B. Munger.
Los Angeles, Cal...	Lieutenant Commander Ivan C. Wet- tengel. Passed Assistant Surgeon Harry R. Hermes.
Minneapolis, Minn.	Lieutenant John C. Soley (retired). Passed Assistant Surgeon James P. Haynes.
New Orleans, La...	Captain Charles H. Harlow. Lieutenant Commander William P. Cronan.
New York, N. Y...	Medical Director Edward H. Green. Medical Inspector Francis W. F. Wieber.
Omaha, Nebr.....	Lieutenant Nathan W. Post. Passed Assistant Surgeon Renier J. Straeten.
Philadelphia, Pa..	Lieutenant Forde A. Todd. Medical Inspector Francis S. Nash.
St. Louis, Mo.....	Lieutenant Joseph D. Little. Passed Assistant Surgeon Julian T. Miller.

#### Naval Observatory.

Commodore Ten Eyck D. W. Veeder (retired), Superintendent.  
Professor of Mathematics Milton Updegraff.  
Professor of Mathematics William S. Elchelberger.  
Professor of Mathematics Frank B. Littell.  
Professor of Mathematics Asaph Hall.  
Professor of Mathematics Guy K. Calhoun.

#### Compass office.

Lieutenant Commander Jay H. Sypher, Superintendent of Compasses.

#### Hydrographic office.

Captain John J. Knapp, Hydrographer.  
Lieutenant Commander William L. Littlefield.

#### Branch hydrographic offices.

Baltimore, Md., Commander Homer C. Poundstone (retired).  
Boston, Mass., Ensign Walter G. Richardson (retired).  
Buffalo, N. Y., Lieutenant Chester L. Hand.  
Chicago, Ill., Lieutenant James H. Comfort.  
Cleveland, Ohio, Ensign William L. Varnum (retired).  
New Orleans, La., Lieutenant John C. Soley (retired).  
New York, N. Y., Lieutenant Ridgely Hunt (retired).  
Ensign Baine C. Dent (retired).

Norfolk, Va., Lieutenant Frank Rorschach.  
 Philadelphia, Pa., Lieutenant Francis Martin.  
 Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff  
 (retired).  
 San Francisco, Cal., Lieutenant Jeremiah C. Burnett  
 (retired).

NAVAL EXAMINING BOARD.

Rear Admiral Giles B. Harber, President.  
 Rear Admiral Kossuth Niles.  
 Captain Wythe M. Parks.  
 Captain William B. Caperton.

NAVAL RETIRING BOARD.

Rear Admiral Giles B. Harber, President.  
 Rear Admiral Kossuth Niles.  
 Captain William B. Caperton.  
 Medical Director Paul Fitzsimons.  
 Medical Director John C. Boyd.

NAVAL MEDICAL EXAMINING BOARD.

Medical Director Paul Fitzsimons, President.  
 Medical Director Daniel N. Bertolette.  
 Medical Director Frank Anderson.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Inspector James D. Gatewood, President.  
 Surgeon Raymond Spear.  
 Surgeon Charles St. J. Butler.  
 Passed Assistant Surgeon Owen J. Mink.  
 Passed Assistant Surgeon Edward H. H. Old.

BUREAU OF MEDICINE AND SURGERY.

Surgeon General Charles F. Stokes, Chief of Bureau.  
 Surgeon William C. Braisted, Assistant to Bureau.  
 Surgeon Arthur W. Dunbar.  
 Surgeon Theodore W. Richards.  
 Surgeon James C. Pryor.  
 Pharmacist Oscar G. Ruge.  
 Pharmacist Paul J. Waldner.  
 Pharmacist Charles E. Alexander.

*Naval medical school.*

Medical Inspector Henry G. Beyer, In Command of.  
 Lieutenant Commander Downs L. Wilson (retired).  
 Surgeon Edward M. Shipp.  
 Surgeon Raymond Spear.  
 Surgeon Charles N. Fiske.  
 Surgeon Charles St. J. Butler.  
 Passed Assistant Surgeon Owen J. Mink.  
 Passed Assistant Surgeon Heber Butts.  
 Passed Assistant Surgeon Phillip E. Garrison.  
 Pharmacist Edward R. Noyes.

*Under instruction at school.*

Assistant Surgeon Edward P. Halton.  
 Assistant Surgeon Arnold L. Jacoby.  
 Assistant Surgeon William E. Eaton.  
 Assistant Surgeon William H. Halsey.  
 Assistant Surgeon James G. Omelvena.  
 Assistant Surgeon Jasper V. Howard.  
 Assistant Surgeon Lester L. Pratt.  
 Assistant Surgeon John J. O'Malley.  
 Assistant Surgeon Clarence C. Kress.  
 Assistant Surgeon Robert F. Sheehan.  
 Assistant Surgeon Daniel D. V. Stuart, jr.  
 Acting Assistant Surgeon Oliver J. Miller.  
 Acting Assistant Surgeon Edward E. Woodland.

*Naval dispensary.*

Passed Assistant Surgeon John L. Neilson.

OFFICE OF THE JUDGE ADVOCATE GENERAL.

Captain Robert L. Russell, Judge Advocate General of  
 the Navy.  
 Commander Walter O. Hulme (retired).  
 Commander Benjamin W. Wells (retired).  
 Lieutenant Commander Emmet R. Pollock.

Lieutenant Robert Henderson.  
 Captain of Marines Arthur E. Harding.  
 First Lieutenant of Marines Jesse F. Dyer.  
 First Lieutenant of Marines Arthur P. Crist.

Division of Material.

BUREAU OF ORDNANCE.

Rear Admiral Newton E. Mason, Chief of Bureau.  
 Commander Edward E. Capehart, Assistant to Bureau.  
 Commander Albert L. Norton.  
 Lieutenant Commander Raymond D. Hasbrouck.  
 Lieutenant Commander Orton P. Jackson.  
 Lieutenant Commander Frank B. Upham.  
 Lieutenant Commander Robert W. McNeely.  
 Lieutenant Byron A. Long.  
 Lieutenant William L. Pryor.

*Under instruction in ordnance.*

Ensign William P. Williamson.  
 Ensign George W. Struble.  
 Ensign Rensselaer W. Clark.  
 Ensign Nelson W. Pickering.  
 Ensign Charles H. Davis, jr.

*Special Board on Naval Ordnance.*

Captain Austin M. Knight, President.  
 Professor of Mathematics Philip R. Alger.

*Inspection duty under Bureau.*

Captain George W. McElroy, Brooklyn, N. Y.  
 Commander George W. Kline, Philadelphia, Pa., and  
 Camden, N. J.  
 Lieutenant Commander Frederick L. Sawyer, Brooklyn,  
 N. Y.  
 Lieutenant Commander Provost Babin, Jersey City, N. J.  
 Lieutenant Commander Robert W. Henderson, Schenec-  
 tady, N. Y.  
 Lieutenant Edward S. Jackson, Giesboro Manor, D. C.,  
 and Richmond, Va.  
 Lieutenant Edwin H. Dodd, San Francisco, Cal.  
 Lieutenant Harold E. Cook, South Bethlehem, Pa.  
 Lieutenant Roe R. Adams, Munhall, Pa.  
 Lieutenant David Lyons, Brooklyn, N. Y.  
 Lieutenant Owen Hill, Quincy, Mass.  
 Lieutenant Stephen C. Rowan, Nicetown, Pa.  
 Lieutenant Ernest Friedrich, Brooklyn, N. Y., and Sag  
 Harbor, L. I.  
 Lieutenant Leigh M. Stewart, Seattle, Wash.  
 Ensign Frank W. Toppan (retired), Brooklyn, N. Y.  
 Ensign William P. Williamson, Bridgeport, Conn.  
 Chief Gunner William Zettler, Brooklyn, N. Y.  
 Chief Gunner James T. Roach, Brooklyn, N. Y.  
 Chief Gunner William J. Foley, Brooklyn, N. Y.  
 Chief Gunner David B. Vassie, Brooklyn, N. Y.  
 Chief Gunner Joseph Mitchell, Brooklyn, N. Y.

BUREAU OF CONSTRUCTION AND REPAIR.

Chief Constructor Richard M. Watt, Chief of Bureau.  
 Captain William F. Halsey (retired).  
 Naval Constructor David W. Taylor.  
 Naval Constructor Daniel C. Nutting, jr.  
 Naval Constructor Stuart F. Smith.  
 Naval Constructor Richard H. Robinson.  
 Naval Constructor William G. Du Bose.  
 Naval Constructor Henry Williams.  
 Naval Constructor William McEntee.  
 Assistant Naval Constructor Lewis B. McBride.  
 Assistant Naval Constructor George S. Radford.

*Inspection duty under Bureau.*

Naval Constructor Lawrence S. Adams, Schenectady,  
 N. Y.  
 Naval Constructor Guy A. Bisset, Western District, Penn-  
 sylvania.  
 Assistant Naval Constructor James Reed, jr., Eastern  
 District, Pennsylvania.  
 Chief Carpenter Philip T. Mager (retired), Philadelphia,  
 Pa.



**BUREAU OF STEAM ENGINEERING.**

Engineer in Chief Hitch I. Cone, Chief of Bureau.  
 Captain Robert S. Griffin, Assistant to Bureau.  
 Commander William W. White (retired).  
 Commander Charles W. Dyson.  
 Commander Samuel S. Robison.  
 Commander Louis A. Kaiser.  
 Lieutenant Commander Urban T. Holmes.  
 Lieutenant Commander John K. Robison.  
 Lieutenant Commander Roscoe C. Moody.  
 Lieutenant Commander David W. Todd.  
 Lieutenant Commander John Halligan, jr.  
 Lieutenant Samuel I. M. Major.  
 Lieutenant Charles E. Courtney.  
 Lieutenant Henry L. Wyman.  
 Lieutenant Nathaniel H. Wright.

*Inspection duty under Bureau.*

Captain George B. Ransom, Boston, Mass.  
 Captain John R. Edwards, Philadelphia, Pa.  
 Captain Albert B. Willits, Camden, N. J.  
 Captain Frank H. Bailey, General Inspector of Machinery for Navy, New York, N. Y.  
 Captain George S. Willits, Nicetown and Harrisburg, Pa.  
 Captain Walter F. Worthington, Pittsburg and Munhall, Pa.  
 Captain William N. Little, Quincy, Mass.  
 Captain Reynold T. Hull, Ossining, N. Y.  
 Captain Thomas F. Carter (retired), Pittsburg and Munhall, Pa.  
 Captain George W. McElroy, Brooklyn, N. Y.  
 Captain Clarence A. Carr, Bayonne, N. J.  
 Commander Gustav Kaemmerling, Chester and Thurlow, Pa.  
 Commander Kenneth McAlpine, Newport News, Va.  
 Commander Robert B. Higgins, Hartford, Conn.  
 Commander Thomas P. Magruder, Philadelphia, Pa.  
 Lieutenant Commander Blon B. Bierer, Camden, N. J.  
 Lieutenant Commander Henry A. Pearson, Philadelphia, Pa., and Camden, N. J.  
 Lieutenant Commander Roscoe C. Moody, Sparrows Point, Md.  
 Lieutenant Commander Arthur Crenshaw, Bath, Me.  
 Lieutenant Commander William R. White, Camden, N. J.  
 Lieutenant Commander Robert W. Henderson, Schenectady, N. Y.  
 Lieutenant Walter M. Hunt, Philadelphia, Pa.  
 Lieutenant Daniel P. Mannix, Camden, N. J.  
 Lieutenant Harold E. Cook, South Bethlehem, Pa.  
 Lieutenant Edwin H. Dodd, San Francisco, Cal.  
 Lieutenant William W. Smith, Pittsburg, Pa.  
 Lieutenant Owen Hill, Quincy, Mass.  
 Lieutenant Charles E. Smith, San Francisco, Cal.  
 Lieutenant Leigh M. Stewart, Seattle, Wash.  
 Chief Engineer Robert Crawford (retired), Philadelphia, Pa.  
 Chief Gunner Thomas S. Aveson, Philadelphia, Pa.  
 Gunner William H. Dayton, Camden, N. J.  
 Chief Machinist William James, Philadelphia, Pa.  
 Chief Machinist Patrick Fernan, Camden, N. J.  
 Chief Machinist Richard B. Smith, Quincy, Mass.  
 Machinist Willis Dixon, Camden, N. J.

**BUREAU OF SUPPLIES AND ACCOUNTS.**

Paymaster General Thomas J. Cowie, Chief of Bureau.  
 Pay Director George W. Simpson, Assistant to Bureau.  
 Paymaster David Potter.  
 Paymaster Trevor W. Leutze.  
 Paymaster David M. Addison.  
 Paymaster John D. Robnett.  
 Paymaster Christian J. Peoples.  
 Paymaster Frederick G. Pyne.  
 Paymaster John S. Higgins.  
 Paymaster Stewart E. Barber.  
 Paymaster David C. Crowell.  
 Passed Assistant Paymaster Roland W. Schumann.

**NAVY ALLOTMENT OFFICE.**

Pay Inspector Samuel L. Heap.

**Division of Inspections.**

**BOARD OF INSPECTION AND SURVEY FOR SHIPS.**

Captain Thomas Snowden, Member.  
 Commander William S. Smith, Member.  
 Naval Constructor Robert Stocker, Member.  
 Commander Charles F. Hughes, Recorder.

**BOARD OF INSPECTION FOR SHORE STATIONS.**

Rear Admiral William H. H. Southerland, President.  
 Commander Emil Theiss, Member.

**INSPECTOR OF ENGINEERING.**

Captain Harold P. Norton.

**GENERAL INSPECTORS OF THE PAY CORPS.**

Pay Director John R. Martin.  
 Paymaster Walter B. Izard.

**INSPECTOR OF PUBLIC WORKS.**

Civil Engineer Andrew C. Cunningham.

**Under Office of the Assistant Secretary.**

**BUREAU OF YARDS AND DOCKS.**

Civil Engineer Richard C. Hollyday, Chief of Bureau.  
 Civil Engineer Leonard M. Cox.  
 Civil Engineer Paul L. Reed.  
 Civil Engineer Walter H. Allen.  
 Civil Engineer Joseph S. Shultz.  
 Civil Engineer Carl A. Carlson.  
 Civil Engineer Frederick H. Cooke.  
 Assistant Civil Engineer Ralph Whitman.

**UNDER INSTRUCTION.**

Ensign David G. Copeland.  
 Midshipman Greer A. Duncan.

**HEADQUARTERS OF THE MARINE CORPS.**

Colonel William P. Biddle.  
 Lieutenant Colonel Henry C. Haines, Assistant Adjutant and Inspector (in charge of A. and I. Dept.).  
 Major David D. Porter, Assistant Adjutant and Inspector.  
 Lieutenant Colonel Charles L. McCawley, Assistant Quartermaster (in charge of Q. M. Dept.).  
 Major William B. Lemly, Assistant Quartermaster.  
 Captain Hugh L. Matthews, Assistant Quartermaster.  
 Colonel George Richards, Paymaster.  
 Major William G. Powell, Assistant Paymaster.  
 Major Harold C. Reisinger, Assistant Paymaster.  
 Captain Dickinson P. Hall.  
 Captain Charles H. Lyman.

*Marine Barracks, Washington.*

Colonel James E. Mahoney, Commanding.  
 Captain Louis M. Gulick.  
 Captain William H. Olifford (Post Quartermaster).  
 Captain Harry R. Lay.  
 Captain Douglas C. McDougal.  
 First Lieutenant Arthur B. Owens.  
 First Lieutenant Clayton B. Vogel.  
 First Lieutenant Reginald F. Ludlow.  
 First Lieutenant Franklin H. Drees.  
 First Lieutenant William L. Burchfield.  
 Medical Director Samuel H. Dickson.  
 Acting Assistant Surgeon Oliver J. Miller.

*Recruiting duty under Marine Corps.*

Boston, Mass.....	First Lieutenant William F. Bevan.
Buffalo, N. Y.....	Medical Inspector James E. Gardner.
	First Lieutenant Samuel J. Logan (retired).
Chicago, Ill.....	Captain William Brackett.
Cincinnati, Ohio...	First Lieutenant David M. Randall.
Dallas, Tex.....	First Lieutenant Clifford P. Meyer.
Detroit, Mich.....	Captain William Hopkins.
Kansas City, Mo....	Second Lieutenant William S. Harrison.
	Captain Paul E. Chamberlin.
	Medical Inspector Francis W. F. Wieber.
New York, N. Y....	Medical Inspector Thomas A. Berryhill.
	First Lieutenant Harry G. Bartlett.
Philadelphia, Pa..	Acting Assistant Surgeon Robert B. Pratt.

Pittsburg, Pa. . . . . Captain Frank C. Lander.  
 St. Paul, Minn. . . . . First Lieutenant Russell H. Davis.  
 Salt Lake City, Utah. Captain John N. Wright.  
 { First Lieutenant John W. McClaskey  
 (retired).  
 San Francisco, Cal. { First Lieutenant Albert E. Randall  
 (Portland, Oreg.).  
 { Second Lieutenant Charles J. Miller.  
 { Passed Assistant Surgeon Wallace B  
 { Smith.

## MARINE CORPS RIFLE RANGE.

## Winthrop, Md.

Captain William C. Harlee.  
 First Lieutenant William D. Smith.  
 First Lieutenant Charles F. B. Price (Post Quartermaster).  
 Passed Assistant Surgeon Ausley H. Robnett.

## NAVAL ACADEMY.

Captain John M. Bowyer, Superintendent.  
 Captain Frank W. Bartlett.  
 Commander Thomas W. Kinkaid.  
 Commander Robert E. Coontz.  
 Commander William H. G. Bullard.  
 Commander Edward H. Durell.  
 Commander Benjamin F. Hutchison.  
 Commander Louis M. Nulton.  
 Commander George R. Marvell.  
 Commander William C. Cole.  
 Lieutenant Commander Charles B. McVay, jr.  
 Lieutenant Commander Harley H. Christy.  
 Lieutenant Commander Stephen V. Graham.  
 Lieutenant Commander Alfred W. Hinds.  
 Lieutenant Commander Frank Lyon.  
 Lieutenant Commander George E. Gelm.  
 Lieutenant Commander Harris Laning.  
 Lieutenant Commander James J. Raby.  
 Lieutenant Commander Daniel W. Wurtsbaugh.  
 Lieutenant Commander Ralph Earle.  
 Lieutenant Commander Charles M. Tozer.  
 Lieutenant Commander Earl P. Jessop.  
 Lieutenant Commander Roland I. Curtin.  
 Lieutenant Commander Henry N. Jenson.  
 Lieutenant Commander Wilbur G. Briggs.  
 Lieutenant Commander William B. Wells.  
 Lieutenant George W. Danforth (retired).  
 Lieutenant John S. Graham.  
 Lieutenant Allen Buchanan.  
 Lieutenant Edward B. Fenner.  
 Lieutenant Cyrus W. Cole.  
 Lieutenant William R. Sayles, jr.  
 Lieutenant John W. Greenslade.  
 Lieutenant Frederick J. Horne.  
 Lieutenant Edgar B. Larimer.  
 Lieutenant Ralph E. Pope.  
 Lieutenant Charles P. Snyder.  
 Lieutenant Carleton R. Kear.  
 Lieutenant Charles T. Wade.  
 Lieutenant Hollis T. Winston.  
 Lieutenant Emil P. Svarz.  
 Lieutenant Sinclair Gannon.  
 Lieutenant George W. Steele, jr.  
 Lieutenant William K. Riddle.  
 Lieutenant Frank D. Berrien.  
 Lieutenant John M. Enochs.  
 Lieutenant Wallace Bertholf.  
 Lieutenant John J. Hannigan.  
 Lieutenant Guy W. S. Castle.  
 Lieutenant William W. Galbraith.  
 Lieutenant Gifford Darst.  
 Lieutenant Lewis B. Porterfield.  
 Lieutenant James P. Lannon.  
 Lieutenant Frank C. Martin.  
 Lieutenant James A. Campbell, jr.  
 Lieutenant Otto C. Dowling.  
 Lieutenant Charles W. Early.  
 Lieutenant Julius C. Townsend.  
 Lieutenant William T. Conn, jr.  
 Lieutenant Earl P. Flinney.  
 Lieutenant William D. Puleston.  
 Lieutenant William W. Smyth.  
 Lieutenant Henry D. Cooke, jr.  
 Lieutenant Fred H. Potteet.  
 Lieutenant William J. Giles.

Lieutenant Lindsay H. Lacy.  
 Lieutenant Wilbur R. Van Auken.  
 Lieutenant Martin K. Metcalf.  
 Lieutenant Prentiss P. Bassett.  
 Lieutenant Robert A. Dawes.  
 Lieutenant Charles C. Soule, jr.  
 Lieutenant Lawrence P. Treadwell.  
 Lieutenant Abram Claude.  
 Lieutenant Harry A. Stuart.  
 Lieutenant Roscoe F. Dillen.  
 Lieutenant John J. McCracken.  
 Surgeon Albert M. D. McCormick.  
 Surgeon Charles E. Riggs.  
 Surgeon Dudley N. Carpenter.  
 Surgeon Edward G. Parker.  
 Surgeon Joseph A. Murphy.  
 Passed Assistant Surgeon Robert G. Heiner.  
 Assistant Surgeon Ralph W. McDowell.  
 Pay Inspector James S. Phillips, Pay Officer and General  
 Storekeeper.  
 Paymaster Samuel Bryan.  
 Assistant Paymaster Omar D. Conger.  
 Chaplain Henry H. Clark (retired).  
 Professor of Mathematics Stimson J. Brown.  
 Professor of Mathematics Henry M. Paul.  
 Professor of Mathematics Harry E. Smith.  
 Professor of Mathematics Daniel M. Garrison.  
 Professor of Mathematics Walter S. Harshman.  
 Professor of Mathematics Paul J. Dushell.  
 Professor of Mathematics Herbert L. Rice.  
 Civil Engineer Archibald L. Parsons.  
 Chief Boatswain Patrick J. Kane.  
 Chief Boatswain Heinrich Seedorf.  
 Chief Boatswain Joseph Hell.  
 Chief Gunner James Donald.  
 Chief Gunner John J. Murray.  
 Chief Machinist William R. Scofield.  
 Chief Machinist James W. Murray.  
 Chief Machinist Adam Gibson.  
 Chief Carpenter Thomas J. Logan.  
 Pharmacist John T. Oursler.

## POST-GRADUATE COURSE IN MARINE ENGINEERING.

Lieutenant Commander Milton E. Reed, In Charge.

*Under Instruction.*

Lieutenant Commander Walter B. Tardy.  
 Lieutenant Harry L. Brinser.  
 Lieutenant Stafford H. R. Doyle.  
 Lieutenant Scudder Klyce.  
 Lieutenant Frank W. Sterling.  
 Lieutenant James O. Richardson.  
 Lieutenant George J. Meyers.  
 Lieutenant Francis S. Whitten.  
 Lieutenant Joseph O. Fisher.  
 Lieutenant Joseph F. Daniels.  
 Lieutenant Samuel M. Robinson.  
 Lieutenant Ormond L. Cox.  
 Lieutenant Albert T. Church.  
 Lieutenant Gerald Howze.  
 Lieutenant Albert Norris.  
 Ensign Guy E. Davis.  
 Ensign Warren C. Nixon.  
 Ensign Frederick W. Milner.  
 Ensign Vaughn V. Woodward.  
 Ensign James B. Howell.

## HARTFORD.

Commander Archibald H. Seales, Commanding.  
 Ensign Douglas L. Howard.  
 Ensign Jonas H. Ingram.  
 Midshipman Bernard O. Wills.  
 Chief Boatswain George B. Moncrief.  
 Chief Machinist Benjamin F. Beers.  
 Machinist David W. Harry.

## NAVAL HOSPITAL.

Surgeon Luther L. von Wedekind, In Command of.  
 Surgeon John M. Brister.  
 Passed Assistant Surgeon Wesley H. Rennle.  
 Passed Assistant Surgeon Edgar L. Woods.  
 Pharmacist Howard E. Sauser.

**MARINE BARRACKS.**

Lieutenant Colonel Franklin J. Moses, Commanding.  
 Captain Theodore E. Backstrom.  
 Captain William G. Fay.  
 First Lieutenant Andrew B. Drum.  
 First Lieutenant Robert L. Denig, Post Quartermaster.  
 First Lieutenant Sydney S. Lee.  
 Second Lieutenant Alfred M. Robbins.  
 Second Lieutenant Robert S. Simons (ordered).  
 Second Lieutenant Albert R. Sutherland (ordered).

**BALTIMORE, MD.**

**NAVY RECRUITING STATION.**

Lieutenant Commander John R. Edie.  
 Surgeon Charles H. T. Lowndes.

**NAVY PAY OFFICE.**

Pay Director Richard T. M. Ball.

**BRANCH HYDROGRAPHIC OFFICE.**

Commander Homer C. Poundstone (retired).

**NAVAL STATION, BOSTON, MASS.**

Rear Admiral John C. Fremont, Commandant of Yard and Station.

**NAVY YARD.**

Captain John E. Craven, Captain of the Yard.  
 Commander Edward L. Beach, Engineer Officer.  
 Commander Nathan C. Twining.  
 Commander Sumner E. W. Kittelle, Inspection Officer.  
 Lieutenant Commander Edwin H. De Lany.  
 Lieutenant Carlos A. Gardner.  
 Lieutenant John H. Blackburn.  
 Lieutenant David M. Le Breton.  
 Ensign Edmund R. Norton (instruction).  
 Ensign Andrew W. Carmichael (instruction).  
 Medical Inspector Eugene P. Stone, Medical Officer.  
 Passed Assistant Surgeon Joseph P. Traynor.  
 Pay Director John S. Carpenter, Pay Officer.  
 Paymaster William T. Gray, General Storekeeper.  
 Paymaster David V. Chadwick, Accounting Officer.  
 Paymaster Victor S. Jackson.  
 Paymaster Edward E. Goodhue.  
 Passed Assistant Paymaster Graham M. Adee.  
 Assistant Paymaster Byron D. Rogers.  
 Assistant Paymaster Henry L. Beach.  
 Assistant Engineer Henry E. Rhoades (retired).  
 Chaplain Charles M. Charlton.  
 Naval Constructor George H. Roek, Construction Officer.  
 Naval Constructor William B. Ferguson, jr.  
 Assistant Naval Constructor Isaac I. Yates.  
 Assistant Naval Constructor Paul H. Fretz.  
 Assistant Naval Constructor John E. Otterson.  
 Assistant Naval Constructor Robert B. Hilliard.  
 Assistant Naval Constructor Whitford Drake (instruction).  
 Assistant Naval Constructor Harry G. Knox (instruction).  
 Assistant Naval Constructor Lew M. Atkins (instruction).  
 Assistant Naval Constructor Philip G. Lauman (instruction).  
 Assistant Naval Constructor Arthur W. Frank (instruction).  
 Assistant Naval Constructor Ralph T. Hanson (instruction).  
 Assistant Naval Constructor Jerome C. Hunsaker (instruction).  
 Civil Engineer De Witt C. Webb.  
 Chief Boatswain Henry Hudson.  
 Chief Boatswain John McCarthy.  
 Chief Boatswain John A. Riley.  
 Chief Boatswain Edward J. Damon.  
 Chief Gunner Frank C. Messenger.  
 Chief Gunner James Shannon (niter depot, Malden).  
 Chief Gunner Charles B. Babson.  
 Chief Gunner Herbert Campbell.  
 Chief Gunner George Charrette.  
 Gunner Edwin Alberts (naval magazine, Chelsea).  
 Gunner George H. Platt.  
 Chief Machinist Samuel L. Wartman.  
 Chief Machinist Kellum D. Grant.  
 Chief Machinist Francis P. Muga.  
 Chief Machinist William B. Stork.  
 Machinist Frederick H. Richwien.  
 Machinist Frank R. Barker.  
 Machinist Adolph J. Merkt.

Chief Carpenter Milton F. Roberts (retired).  
 Chief Carpenter Benjamin E. Fernald (retired).  
 Chief Carpenter Patrick Sarsfield.  
 Chief Carpenter James W. Costello.  
 Carpenter William H. Sampson.  
 Chief Sailmaker John A. Long.  
 Pharmacist Maury D. Baker.

**WABASH.**

Captain Edward Lloyd, Commanding.  
 Lieutenant Luman E. Morgan.  
 Surgeon Jacob Stepp.  
 Chief Boatswain James Laven.  
 Chief Boatswain Joseph E. Cartwright.

**NAVAL PRISON, BOSTON, MASS.**

Captain Charles B. Hatch, Commanding.  
 First Lieutenant Harry O. Smith.  
 First Lieutenant Frederick A. Barker.  
 Second Lieutenant Joseph D. Murray.

**FORE RIVER SHIPBUILDING CO., QUINCY.**

Captain William N. Little.  
 Lieutenant Owen Hill.  
 Naval Constructor Lloyd Bankson.  
 Assistant Naval Constructor Donald R. Battles.  
 Chief Machinist Richard B. Smith.

**NAVY RECRUITING STATION.**

Commander John F. Hubbard.  
 Medical Director Ezra Z. Derr (Providence).  
 Surgeon Henry D. Wilson.  
 Surgeon Allan Stuart (Hartford).

**BRANCH HYDROGRAPHIC OFFICE.**

Ensign Walter G. Richardson (retired).

**NAVAL HOSPITAL, CHELSEA.**

Medical Inspector John M. Edgar, In Command of.  
 Surgeon Francis M. Furlong.  
 Surgeon Frederick A. Asserson.  
 Passed Assistant Surgeon John Flint.  
 Pharmacist Edwin T. Morse.

**PURCHASING AND DISBURSING PAYMASTER.**

Pay Director Charles S. Williams.

**NAVAL MAGAZINE, HINGHAM, MASS.**

Lieutenant Commander Julian L. Latimer.  
 Chief Gunner Thomas M. Johnston.

**MARINE BARRACKS.**

Colonel Thomas N. Wood, Commanding.  
 Captain John W. Wadleigh (Post Quartermaster).  
 Captain Frederic Kensel.  
 First Lieutenant John R. Henley.  
 First Lieutenant Edward A. Ostermann.  
 Second Lieutenant Sidney N. Raynor.  
 Second Lieutenant Charles D. Barrett (ordered).  
 Second Lieutenant Harry L. Smith (ordered).

**MARINE RECRUITING STATION.**

First Lieutenant William F. Bevan.  
 Medical Inspector James E. Gardner.

**NAVAL STATION, CHARLESTON, S. C.**

Rear Admiral Charles E. Fox, Commandant.  
 Commander Albert L. Key, Captain of the Yard.  
 Lieutenant Willis G. Mitchell, Engineer Officer.  
 Lieutenant Charles A. Blakely.  
 Surgeon Edgar Thompson, Medical Officer.  
 Paymaster George M. Stackhouse, General Storekeeper and Pay Officer.  
 Passed Assistant Paymaster Alvin Hovey-King.  
 Assistant Paymaster John C. O'Mara, Accounting Officer.  
 Assistant Naval Constructor Ross P. Schlabach, Construction Officer.  
 Civil Engineer Ernest R. Gayler.  
 Chief Machinist Joseph E. Venable.

Chief Carpenter Otto Barth.  
Chief Carpenter Albert Tucker.

## TEXAS.

Commander Albert L. Key, Commanding.  
Lieutenant William H. Allen.  
Passed Assistant Surgeon Robert C. Ransdell.  
Assistant Paymaster Everett G. Morsell.  
Chief Boatswain Rudolph C. Mehrtens.  
Gunner Oscar E. Anderson.  
Machinist John W. Merget.

## PURCHASING AND DISBURSING PAYMASTER.

Paymaster Ignatius T. Hagner.

*Base for reserve torpedo divisions. (See Torpedo vessels.)*

## MARINE BARRACKS.

Major Ben H. Fuller, Commanding.  
First Lieutenant Arthur Stokes.  
First Lieutenant Robert Tittoni (post quartermaster).  
Second Lieutenant Ernest V. B. Douredoure.  
Second Lieutenant Lloyd W. Williams.

## NAVAL STATION, CULEBRA, P. R.

Commander Charles A. Brand, Commandant.  
Passed Assistant Surgeon Paul R. Stalnaker.  
Assistant Surgeon George W. Shepard.  
Paymaster Felix R. Holt.  
Chief Boatswain Albion O. Larsen.  
Boatswain Andrew Madsen.  
Chief Machinist James M. Ober.

*(See U. S. S. Alliance, special duty, station ship.)*

## MARINE BARRACKS.

Captain Ellis B. Miller, Commanding.

## NAVAL TRAINING STATION, GREAT LAKES.

## North Chicago, Ill.

Rear Admiral Albert Ross (retired), Commandant.  
Lieutenant Commander Waldo Evans.  
Paymaster Thomas DeF. Harris.  
Civil Engineer Clinton D. Thurber.  
Assistant Civil Engineer Albert A. Baker.  
Boatswain Nelson R. King.  
Chief Machinist Charles H. Gihuley.  
Chief Carpenter Peter Treutlein.

## ISLAND OF GUAM, MARIANAS ISLANDS.

## NAVAL STATION.

Commander George R. Sallsbury, naval Governor of  
Island and Commandant of naval station.  
Lieutenant Frank B. Freyer.  
Surgeon Henry E. Odell.  
Passed Assistant Surgeon Frank E. Sellers.  
Assistant Surgeon George B. Crow.  
Assistant Surgeon William M. Kerr.  
Passed Assistant Paymaster Kenneth C. McIntosh.  
Assistant Civil Engineer Carl A. Bostrom.  
Chief Boatswain John W. Stoakley.  
Boatswain Harry N. Huxford.  
Machinist John I. Ballinger.

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

## MARINE BARRACKS.

Captain William H. Pritchett, Commanding.  
First Lieutenant Clarence S. Owen, Post Quartermaster.  
Second Lieutenant John Q. Adams.  
Second Lieutenant Allen E. Simon.  
Second Lieutenant Harry Schmidt (ordered).

## NAVAL STATION, GUANTANAMO, CUBA.

Lieutenant Commander Walter Ball, Commandant.  
Lieutenant Manley H. Simons.  
Passed Assistant Surgeon Walter S. Hoen.

Passed Assistant Surgeon Wrey G. Farwell.  
Passed Assistant Paymaster Francis J. Daly.  
Chief Boatswain August Wohltman.  
Boatswain George G. Robertson.  
Gunner Theodore C. Wester.

*(See U. S. S. Newark, special duty, station ship.)*

## MARINE BARRACKS.

Captain Hiram I. Bearss, Commanding.

## NAVAL STATION, HAWAII.

Captain Walter C. Cowles, Commandant.  
Surgeon George T. Smith.  
Paymaster Herbert E. Stevens.  
Civil Engineer Alfred C. Lewerenz.  
Assistant Civil Engineer Roy F. Smith.  
Assistant Civil Engineer Glenn S. Burrell.  
Chief Boatswain Belmar H. Shepley.  
Carpenter Theodore H. Scharf.

## MARINE BARRACKS.

Major Wendell C. Neville, Commanding.  
Captain Arthur T. Marix, Post Quartermaster.  
Captain Frederick A. Ramsey.  
First Lieutenant Fred D. Kilgore.  
First Lieutenant Lauren S. Willis.  
First Lieutenant Harold B. Pratt.  
First Lieutenant Ross S. Kingsbury.  
Second Lieutenant Harold L. Parsons.  
Second Lieutenant Edward A. Blair.  
Second Lieutenant Gerald A. Johnson.

## NAVAL PROVING GROUND, INDIAN HEAD, MD.

Lieutenant Commander Jonas H. Holden, Inspector in  
Charge.  
Lieutenant Claude C. Bloch.  
Lieutenant Lamar R. Leahy.  
Lieutenant Herbert H. Michael.  
Lieutenant Herbert F. Leary.  
Passed Assistant Surgeon Montgomery E. Higgins.  
Passed Assistant Paymaster Thom Williamson, jr.  
Chief Gunner William G. Smith.  
Gunner William C. Bean.

## NAVAL STATION, KEY WEST, FLA.

Captain Edward E. Hayden, Commandant.  
Passed Assistant Surgeon Condie K. Winn.  
Paymaster William H. Doherty.  
Civil Engineer Frank O. Maxson.  
Chief Boatswain John J. Holden.  
Chief Boatswain George B. Hendry (Osceola).  
Chief Carpenter Clifton Greenwell.

## MARINE BARRACKS.

Captain Franklin S. Wiltse, Commanding.

## NAVAL HOSPITAL, LAS ANIMAS, COLO.

Medical Inspector Phillip Leach, In Command of.  
Surgeon Carl deW. Brownell.  
Passed Assistant Surgeon John F. Murphy.  
Passed Assistant Surgeon Henry A. May.  
Passed Assistant Surgeon Howard F. Lawrence.  
Paymaster George W. Reeves, jr.  
Pharmacist Ralph T. Abernathy.

## NAVAL STATION, MARE ISLAND, CAL.

Rear Admiral Hugo Osterhaus, Commandant of Yard  
and Station.

## NAVY YARD.

Captain Benjamin Tappan, Captain of the Yard.  
Captain Oscar W. Koester (retired), Engineer Officer.  
Commander Hugh Rodman, Inspection Officer.  
Lieutenant Commander Gatewood S. Lincoln.  
Lieutenant Commander Dudley W. Knox.  
Lieutenant Samuel L. Graham (retired).  
Lieutenant Edwin H. Dodd.

Lieutenant Milton S. Davis.  
 Lieutenant Charles E. Smith.  
 Lieutenant Allen B. Reed.  
 Lieutenant Herbert E. Kays.  
 Lieutenant (Junior Grade) Edward L. McSheehy.  
 Lieutenant (Junior Grade) Reed M. Fawell.  
 Surgeon Charles P. Kindelberger, Medical Officer  
 Passed Assistant Surgeon Herbert L. Kelley.  
 Pay Director Charles M. Ray, Pay Officer.  
 Paymaster Edmund W. Bonnaiffon, General Storekeeper.  
 Passed Assistant Paymaster John R. Hornberger.  
 Passed Assistant Paymaster Harry E. Collins, Accounting  
 Officer.  
 Passed Assistant Paymaster Robert K. Van Mater.  
 Professor of Mathematics Thomas J. J. Sec.  
 Naval Constructor Thomas F. Ruhn, Construction Officer.  
 Naval Constructor Henry M. Gleason.  
 Assistant Naval Constructor Frank D. Hall.  
 Assistant Naval Constructor Richard D. Gatewood.  
 Assistant Naval Constructor Charles W. Fisher, jr.  
 Assistant Naval Constructor Fred G. Coburn.  
 Assistant Naval Constructor Lee S. Border.  
 Civil Engineer George A. McKay.  
 Assistant Civil Engineer Samuel Gordon.  
 Captain of Marines Leof M. Harding (retired).  
 Chief Boatswain August Rettig.  
 Chief Boatswain James Leckie.  
 Chief Boatswain Carston Nygaard.  
 Chief Gunner Joel C. Evans.  
 Chief Gunner David F. Diggins.  
 Chief Machinist George T. Brownridge.  
 Chief Machinist Cornelius J. Collins.  
 Machinist George Growney.  
 Machinist John B. Martin.  
 Machinist Frederick F. Krainek.  
 Chief Carpenter John P. Yates.  
 Chief Carpenter Clayton P. Hand.  
 Chief Carpenter Lewis S. Warford.  
 Chief Carpenter Walter W. Toles.  
 Chief Carpenter Timothy S. Twigg.  
 Carpenter James J. Murphy.  
 Chief Sailmaker John Roddy.

INDEPENDENCE.

Commander Guy W. Brown, Commanding.  
 Lieutenant Edison E. Seranton.  
 Ensign Francis G. Blasdel.  
 Ensign John E. Pond.  
 Passed Assistant Surgeon Francis M. Munson.  
 Passed Assistant Surgeon Percival S. Rossiter.  
 Paymaster Arthur M. Pippin.  
 Second Lieutenant of Marines Frank L. Martin.  
 Boatswain Meade H. Eldridge.  
 Boatswain Walter B. Meeteer.  
 Boatswain William G. A. Schwerlin.  
 Boatswain Daniel Dowling.  
 Carpenter Morgan M. Saylor.  
 Carpenter Clarence P. Baker.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, In Command of.  
 Passed Assistant Surgeon Ulys R. Webb.  
 Passed Assistant Surgeon Robert E. Hoyt.  
 Passed Assistant Surgeon Albert J. Geiger.  
 Passed Assistant Surgeon James S. Woodward.  
 Passed Assistant Surgeon Charles W. O. Bunker.  
 Assistant Surgeon Joseph A. Biello.  
 Pharmacist Stephen W. Douglass.

MEDICAL SUPPLY DEPOT.

Surgeon Charles P. Kindelberger, In Command of.  
 Pharmacist Alik Hammar

UNION IRON WORKS.

Lieutenant Edwin H. Dodd.  
 Lieutenant Charles E. Smith.  
 Assistant Naval Constructor Charles W. Fisher, jr.

NAVAL PRISON, MARE ISLAND, CAL.

Captain of Marines Arthur J. Matthews, Commanding.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Jeremiah C. Burnett (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ziba W. Reynolds.

NAVAL MAGAZINE.

Lieutenant Commander Mark St. C. Ellis.  
 Chief Gunner Augustus Anderson.

MARINE BARRACKS.

Colonel Randolph Dickins, Commanding.  
 Captain Frank J. Schwable, Assistant Quartermaster.  
 Captain Jay M. Balladay (ordered)  
 Captain Frank F. Robards (ordered)  
 Captain Charles T. Westcott, jr. (ordered)  
 First Lieutenant Ward Ellis.  
 First Lieutenant Paul A. Capron (ordered)  
 Second Lieutenant Leon W. Hoyt.  
 Second Lieutenant Francis T. Evans.  
 Second Lieutenant Earl C. Long (ordered)

PACIFIC INSPECTION DISTRICT, U. S. MARINE CORPS.

Lieutenant Colonel Rufus H. Lane, Assistant Adjutant  
 and Inspector.

DEPOT QUARTERMASTER'S OFFICE, SAN FRANCISCO, CAL.

Colonel Frank L. Denny, Quartermaster.  
 Major Henry L. Roosevelt, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, SAN FRANCISCO, CAL.

Lieutenant Colonel William C. Dawson, Assistant Pay-  
 master.

MARINE RECRUITING STATION.

First Lieutenant John W. McClaskey (retired).  
 Second Lieutenant Charles J. Miller.  
 Passed Assistant Surgeon Wallace B. Smith.

NAVAL STATION, NARRAGANSETT BAY, R. I.

Rear Admiral Raymond P. Rodgers, Commandant of  
 Naval Station.  
 Lieutenant John P. Jackson.  
 Boatswain William Fremgen.

NAVAL TRAINING STATION.

Commander Patrick W. Hourigan, Commanding.  
 Lieutenant Commander Rufus Z. Johnston.  
 Lieutenant Frank T. Evans.  
 Lieutenant Arthur H. Rice.  
 Lieutenant Lucian Minor.  
 Surgeon James F. Leys.  
 Passed Assistant Surgeon Myron C. Eaker.  
 Paymaster Timothy S. O'Leary.  
 Passed Assistant Paymaster Benjamin H. Brooke.  
 Assistant Paymaster Dallas B. Wainwright, jr.  
 Chaplain Frank Thompson.  
 Chaplain Joseph M. F. McGinty.  
 Civil Engineer James W. G. Walker.  
 Chief Boatswain Christopher J. Cooper.  
 Boatswain Harry Williams.  
 Boatswain Charles Schonborg.  
 Boatswain Alexander Stuart.  
 Boatswain Frank D. Blakely.  
 Boatswain Christopher Murray.  
 Boatswain Birney O. Halliwill.  
 Chief Gunner John H. Lohman.  
 Chief Gunner Edward T. Austin.  
 Chief Gunner Harold V. Barr.  
 Chief Machinist Jannis V. Jacobsen.  
 Chief Carpenter William F. Hamberger.

CONSTELLATION.

Commander Patrick W. Hourigan, Commanding.  
 Lieutenant Commander Rufus Z. Johnston.  
 Paymaster Timothy S. O'Leary.

## NAVAL TORPEDO STATION.

Commander Mark L. Bristol, Inspector of Ordnance in Charge.

Lieutenant Commander Harry E. Yarnell.  
Lieutenant Frank R. McCrary.  
Lieutenant Walter S. Anderson.  
Lieutenant Frederick V. McNair.  
Lieutenant Charles Belknap, jr.  
Medical Inspector Lloyd W. Curtiss.  
Paymaster John R. Sanford.  
Chief Boatswain Stephen McCarthy.  
Chief Gunner David Hepburn.  
Chief Gunner Leonard Roll.  
Gunner Richard H. Cheney.  
Gunner Constantine Clay.  
Gunner Roderick M. O'Connor.  
Gunner Joseph F. Carmody.  
Chief Machinist Charles A. Rowe.

## NAVAL HOSPITAL.

Medical Inspector Oliver Diehl, In Command of.  
Passed Assistant Surgeon Robert A. Bachmann.  
Passed Assistant Surgeon Martin Donelson.  
Pharmacist John W. Wood.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leeds C. Kerr.

## MARINE BARRACKS.

Major Laurence H. Moses, Commanding.  
First Lieutenant William C. Wise, jr. (Post Quartermaster).

## NAVAL STATION, NEW LONDON, CONN.

*Advanced Base School, U. S. M. C.*

Major Melville J. Shaw, Commanding.  
Captain Frederic L. Bradman.  
Captain Logan Feland.  
Captain Louis M. Little (Post Quartermaster).  
Captain Macker Babb.  
First Lieutenant Richard B. Creecy.  
First Lieutenant Franklin B. Garrett.  
First Lieutenant Samuel W. Bogan.  
First Lieutenant Calhoun Ancrum.  
First Lieutenant William C. Powers, jr.

## NAVAL STATION, NEW ORLEANS, LA.

Captain James M. Helm, Commandant.  
Passed Assistant Surgeon James P. Haynes.  
Passed Assistant Paymaster William L. F. Simonpietri.  
Assistant Naval Constructor John W. Woodruff.  
Boatswain John C. Lindberg.  
Chief Carpenter Sverre Floathe.

## NAVY RECRUITING STATION.

Lieutenant John C. Soley (retired).  
Passed Assistant Surgeon James P. Haynes.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant John C. Soley (retired).

## MARINE BARRACKS.

Captain Lee B. Purcell, Commanding.

## NAVAL STATION, NEW YORK, N. Y.

Rear Admiral Eugene H. C. Leutze (retired), Commandant of Yard and Station.

## NAVY YARD.

Captain George E. Burd, Engineer Officer.  
Commander Louis S. Van Duzer, Captain of the Yard.  
Commander Joseph W. Oman.  
Lieutenant Commander Warren J. Terhune.  
Lieutenant Commander Benjamin B. McCormick.  
Lieutenant Commander Frank H. Clark, jr., Inspection Officer.

Lieutenant Commander Frank P. Baldwin.  
Lieutenant Victor A. Kimberly.  
Lieutenant Charles S. Freeman.  
Lieutenant William Norris (Florida).  
Lieutenant Edward J. Marquart.  
Lieutenant Edward C. S. Parker.  
Lieutenant Francis D. Burns.  
Lieutenant Walter E. Whitehead.  
Lieutenant John S. Abbott.  
Lieutenant Thomas H. Taylor.  
Medical Inspector Andrew R. Wentworth, Medical Officer.  
Passed Assistant Surgeon James H. Holloway.  
Pay Director Reah Frazer, Pay Officer.  
Pay Inspector Eugene D. Ryan.  
Pay Inspector Joseph J. Cheatham, General Storekeeper.  
Paymaster Arthur F. Huntington.  
Paymaster Charles Morris, jr., Accounting Officer.  
Paymaster Charles W. Ellason.  
Paymaster William R. Bowne.  
Paymaster Frank T. Watrous.  
Passed Assistant Paymaster Emory D. Stanley.  
Passed Assistant Paymaster James C. Hilton.  
Assistant Paymaster Fred E. McMillen.  
Assistant Paymaster Maurice H. Karker.  
Chaplain John F. Fleming.  
Naval Constructor William J. Baxter, Construction Officer.

Naval Constructor William G. Groesbeck.  
Naval Constructor John E. Balley.  
Assistant Naval Constructor Sidney M. Henry.  
Assistant Naval Constructor Emory S. Land.  
Assistant Naval Constructor Waldo P. Druley.  
Assistant Naval Constructor Herbert S. Howard.  
Assistant Naval Constructor James O. Gawne.  
Civil Engineer Frederic R. Harris.  
Civil Engineer James V. Rockwell.  
Assistant Civil Engineer Robert S. Furber.  
Chief Boatswain Phillip Mullen.  
Chief Boatswain Gustav Freudendorf.  
Chief Boatswain Harold S. Olsen.  
Boatswain James F. Hopkins.  
Chief Gunner Charles B. Magruder.  
Chief Gunner Frank H. Whitney.  
Chief Gunner Michael W. Gilmartin (Powder Magazine, Dover, N. J.).  
Chief Gunner Wilhelm H. F. Schluter.  
Chief Gunner Bert E. Staples (Naval Magazine, Fort Lafayette, N. Y.).  
Chief Gunner William J. Creelman.  
Chief Machinist John Dexter.  
Chief Machinist Murray S. Holloway.  
Chief Machinist Rasmus Iversen.  
Chief Machinist Lee Grossenbaker.  
Chief Machinist James L. McCormack.  
Machinist Bernhard Christensen.  
Machinist Charles Allen.  
Chief Carpenter Charles Thompson.  
Chief Carpenter Clarence L. Bennett.  
Chief Carpenter Thomas W. Richards.  
Chief Carpenter Frederick C. Le Pine.  
Chief Carpenter Frederick W. Witte.  
Carpenter Joseph J. Redington.  
Carpenter Robert Velz.  
Chief Sallmaker Michael P. Barr.  
Pharmacist Charles E. Reynolds.

## HANCOCK.

Captain James T. Smith, Commanding.  
Lieutenant Commander Pope Washington.  
Surgeon Rand P. Crandall.  
Passed Assistant Surgeon Harry L. Smith (ordered).  
Paymaster Frederick B. Colby.  
Assistant Paymaster Thomas P. Ballenger.  
Chaplain Matthew C. Gleason.  
First Lieutenant of Marines Arthur A. Racicot, jr.  
Chief Boatswain Michael J. J. Farley.  
Boatswain Thomas F. Greene.  
Gunner Henry McEvoy.  
Machinist Walter Lau.

## NAVAL HOSPITAL.

Medical Director James C. Byrnes, In Command of.  
Surgeon Norman J. Blackwood.  
Passed Assistant Surgeon Charles M. Oman.  
Passed Assistant Surgeon Morton W. Baker.  
Passed Assistant Surgeon Winfield S. Pugh, jr.

Passed Assistant Surgeon Francis M. Shook.  
Pharmacist Frederick W. Breck.

**MEDICAL SUPPLY DEPOT.**

Medical Director Phillips A. Lovering, In Command of.  
Surgeon Lewis Morris.  
Pharmacist Theodore W. Scott.

**WORKS OF E. W. BLISS & CO., BROOKLYN, N. Y.**

Lieutenant Commander Frederick L. Sawyer.  
Lieutenant Ernest Friedrick.  
Ensign Frank W. Toppan (retired).  
Chief Gunner William Zettler.  
Chief Gunner James T. Roach.  
Chief Gunner William J. Foley.  
Chief Gunner David B. Vassie.  
Chief Gunner Joseph Mitchell.

**NAVY RECRUITING STATION.**

Captain Charles H. Harlow.  
Lieutenant Commander William P. Cronan.  
Medical Director Edward H. Green.  
Medical Inspector Francis W. F. Wieber.

**NAVAL MAGAZINE, IONA ISLAND, N. Y.**

Lieutenant Commander Gilbert S. Galbraith.  
Passed Assistant Surgeon Frederick W. S. Dean.  
Chief Gunner John T. Swift.  
Chief Gunner Oscar Borgeson.  
Gunner Henry Rieck.

**SUPERVISOR HARBOR OF NEW YORK.**

Captain Cameron McR. Winslow, Supervisor.

**BRANCH HYDROGRAPHIC OFFICE.**

Lieutenant Ridgely Hunt (retired).  
Ensign Baine C. Dent (retired).

**PURCHASING AND DISBURSING PAYMASTER.**

Pay Inspector William J. Littell.  
Passed Assistant Paymaster Neal B. Farwell

**MARINE BARRACKS.**

Lieutenant Colonel John A. Lejeune, Commanding.  
Captain Frank Halford, Assistant Quartermaster.  
Major Phillip M. Bannon.  
Captain Rush B. Wallace, jr.  
First Lieutenant Charles J. E. Guggenheim.  
First Lieutenant Joseph A. Rossell.  
First Lieutenant Victor I. Morrison.  
First Lieutenant Henry S. Green.  
First Lieutenant Benjamin S. Berry.  
First Lieutenant Robert E. Adams.  
Second Lieutenant Clarence C. Riner (ordered).  
Second Lieutenant George C. De Neale (ordered).  
Second Lieutenant William B. Sullivan (ordered).

**ASSISTANT PAYMASTERS' OFFICE, M. C., NEW YORK, N. Y.**

Captain Davis B. Wills, Assistant Paymaster.

**MARINE RECRUITING STATION.**

Captain Paul E. Chamberlin.  
Medical Inspector Francis W. F. Wieber.  
Medical Inspector Thomas A. Berryhill.

**NAVAL STATION, NORFOLK, VA.**

Rear-Admiral William A. Marshall, Commandant of  
Yard and Station.

**NAVY YARD.**

Captain Charles C. Rogers.  
Captain James P. Parker, Captain of the Yard.  
Commander John B. Patton, Engineer Officer.  
Lieutenant Commander Lucius A. Bostwick.  
Lieutenant Commander Stanford E. Moses.  
Lieutenant Commander William S. Whitted, Inspection  
Officer.  
Lieutenant Farmer Morrison.

Lieutenant John T. Bowers.  
Lieutenant James P. Murdock.  
Lieutenant Walter G. Diman.  
Lieutenant Harold R. Stark.  
Lieutenant William Ancrum.  
Medical Director Charles T. Hibbett, Medical Officer.  
Passed Assistant Surgeon John B. Kaufman.  
Pay Inspector George G. Selbels, Pay Officer.  
Paymaster Guthbert J. Cleborne, General Storekeeper.  
Paymaster Edward T. Hoopes, Accounting Officer.  
Passed Assistant Paymaster William W. Lamar.  
Passed Assistant Paymaster Charles E. Parsons.  
Passed Assistant Paymaster Ellsworth H. Van Patten.  
Chaplain Roswell R. Hoes.  
Chaplain Bower R. Patrick.  
Naval Constructor Horatio G. Gillmor, Construction  
Officer.  
Naval Constructor Henry T. Wright.  
Assistant Naval Constructor Edwin G. Kintner.  
Assistant Naval Constructor Alva B. Court.  
Assistant Naval Constructor Allan J. Chantry, jr.  
Civil Engineer Frank T. Chambers.  
Assistant Civil Engineer Paul J. Bean.  
Assistant Civil Engineer Carroll Paul.  
Chief Boatswain Christian Crone.  
Chief Boatswain John Winn.  
Chief Gunner August C. Steimbrenner.  
Chief Machinist John T. Riley.  
Chief Machinist Ralph F. Nourse.  
Chief Machinist John Bryce.  
Chief Machinist Charles C. Holland.  
Machinist Olay Johnson.  
Machinist Harry Champeno.  
Chief Carpenter George J. Shaw.  
Chief Carpenter John T. S. Miller.  
Chief Carpenter Timothy E. Kiley.  
Chief Carpenter William E. Powell.  
Chief Carpenter Thomas B. Casey.  
Carpenter Robert H. Neville.  
Carpenter Joseph F. Gallalee.

**FRANKLIN.**

Captain Alfred Reynolds, Commanding.  
Lieutenant Commander Francis L. Chadwick.  
Lieutenant William F. Halsey, jr.  
Surgeon Frederick L. Benton.  
Passed Assistant Surgeon John B. Mears.  
Paymaster Henry A. Wise, jr.  
Passed Assistant Paymaster Ellsworth H. Van Patten.  
Chaplain Roswell R. Hoes.  
First Lieutenant of Marines Gerard M. Kincade.  
Gunner Albert Klingler.  
Chief Carpenter Charles E. Richardson.

**NEWPORT NEWS, VA.**

Commander Kenneth McAlpine.  
Naval Constructor Thomas G. Roberts.  
Chief Carpenter Frank H. Preble.

**NAVAL HOSPITAL.**

Medical Director William R. Du Bose, In Command of.  
Surgeon Will M. Garton.  
Passed Assistant Surgeon Howard F. Strine.  
Passed Assistant Surgeon Reynolds Hayden.  
Passed Assistant Surgeon George B. Triple.  
Assistant Surgeon Harry A. Garrison.  
Assistant Surgeon George C. Rhoades.  
Pharmacist William B. Shaw.

**BRANCH HYDROGRAPHIC OFFICE.**

Lieutenant Frank Rorschach.

**PURCHASING AND DISBURSING PAYMASTER.**

Pay Director William W. Galt.

**NAVAL MAGAZINE, ST. JULIENS CREEK, VA.**

Lieutenant Commander Allen M. Cook.  
Chief Gunner Clifford H. Sheldon.  
Chief Gunner George A. Messing.

**MARINE BARRACKS.**

Colonel Littleton W. T. Waller, Commanding.  
Captain Charles R. Sanderson, Assistant Quartermaster.  
Major George C. Reid.

Captain Presley M. Rixey, jr.  
 First Lieutenant James J. Meade.  
 First Lieutenant Allen M. Sumner.  
 First Lieutenant Littleton W. T. Waller, jr.  
 Second Lieutenant Ernest A. Perkins (ordered).  
 Second Lieutenant Edward M. Reno.  
 Second Lieutenant Charles G. Sinclair.

SOUTH ATLANTIC INSPECTION DISTRICT, U. S. M. C.

Captain John F. McGill, in temporary charge.

PANAMA.

DEPARTMENT OF SANITATION, CANAL ZONE.

Surgeon William H. Bell.  
 Passed Assistant Surgeon Montgomery A. Stuart.

MARINE DETACHMENT, CAMP ELLIOTT.

Major Smedley D. Butler, Commanding.  
 Captain Logan Tucker, Assistant Quartermaster.  
 Captain Robert M. Gilson.  
 Captain John A. Hughes.  
 Captain Nelson P. Vulte.  
 First Lieutenant Harold F. Wirgman.  
 First Lieutenant Edward H. Conger.  
 First Lieutenant Charles A. Lutz.  
 First Lieutenant Ralph L. Shepard.  
 First Lieutenant William W. Buckley.  
 First Lieutenant Edward S. Willing.  
 Second Lieutenant Thomas S. Clarke.  
 Second Lieutenant Donald F. Duncan.  
 Second Lieutenant James T. Reid.  
 Second Lieutenant Richard H. Tebbs, jr.  
 Assistant Surgeon John G. Ziegler.

NAVAL STATION, PENSACOLA, FLA.

Rear Admiral Lucien Young, Commandant.  
 Lieutenant Max M. Frucht.  
 Surgeon William Seaman.  
 Passed Assistant Paymaster John J. Luchsinger.  
 Assistant Naval Constructor William B. Fogarty.  
 Civil Engineer Adolfo J. Menocal.  
 Chief Boatswain Joseph Clancy.  
 Chief Carpenter Frank Gilbert.

NAVAL HOSPITAL.

Surgeon William Seaman, in Command of.

MARINE BARRACKS.

First Lieutenant Ralph S. Keyser, Commanding.  
 Second Lieutenant William M. McIlvain (ordered).

NAVAL STATION, PHILADELPHIA, PA.

Captain Albert W. Grant, Commandant of Yard and Station.

NAVY YARD.

Rear Admiral Samuel P. Comly.  
 Captain Harry McL. P. Huse, Captain of the Yard.  
 Captain Benjamin C. Bryan, Engineer Officer.  
 Commander William L. Howard, Inspection Officer.  
 Lieutenant Commander Henry C. Mustin.  
 Lieutenant Arthur B. Keating.  
 Lieutenant Bayard T. Bulmer.  
 Lieutenant Robert Wallace, jr.  
 Lieutenant Richard P. McCullough.  
 Lieutenant (Junior Grade) Halford R. Greenlee.  
 Surgeon John B. Dennis, Medical Officer.  
 Passed Assistant Surgeon Isaac S. K. Reeves.  
 Pay Inspector Thomas S. Jewett, General Storekeeper.  
 Pay Inspector Henry A. Dent, Accounting Officer.  
 Paymaster Webb V. H. Rose, Pay Officer.  
 Paymaster Howard D. Lamar.  
 Passed Assistant Paymaster William S. Zane.  
 Chaplain Carroll Q. Wright.  
 Chaplain William H. I. Reaney.  
 Naval Constructor Albert W. Stahl, Construction Officer.  
 Assistant Naval Constructor Julius A. Furer.

Assistant Naval Constructor Holden C. Richardson.  
 Assistant Naval Constructor Alexander H. Van Keuren.  
 Civil Engineer Homer R. Stanford.  
 Civil Engineer Lyle F. Bellinger.  
 Chief Boatswain Michael Wogan.  
 Chief Gunner Allan S. Mackenzie.  
 Chief Gunner Conrad W. Ljungquist.  
 Gunner Glendon W. Irwin.  
 Gunner Clarence D. Holland.  
 Chief Machinist Daniel C. Beach.  
 Chief Machinist William C. Gray.  
 Chief Machinist John L. Barnswell.  
 Machinist John P. Richter.  
 Machinist William Herzberg.  
 Chief Carpenter John W. Burnham.  
 Chief Carpenter Lawrence A. Maaske.  
 Chief Carpenter Edward F. Pullen.  
 Carpenter Charles J. Kerr.  
 Carpenter Ernest L. Bass.  
 Carpenter James P. Shovlin.

LANCASTER.

Commander John L. Purcell, Commanding.  
 Lieutenant Gaston D. Johnstone.  
 Lieutenant Walter H. Lassing (Utah), (ordered).  
 Lieutenant Harry E. Shoemaker (Utah).  
 Ensign Carl A. Schipfer (Utah), (ordered).  
 Midshipman Phillip F. Hamsch (Utah) (ordered).  
 Surgeon Granville L. Angeny.  
 Paymaster John A. B. Smith, jr.  
 First Lieutenant of Marines Edward W. Sturdevant, jr.  
 Boatswain William J. Drummond.  
 Gunner Frank C. Wisker.

CRAMP'S SHIPYARD.

Captain John R. Edwards.  
 Commander George W. Kline.  
 Commander Thomas P. Magruder.  
 Lieutenant Commander Henry A. Pearson.  
 Lieutenant Walter M. Hunt (Warrington).  
 Chief Engineer Robert Crawford (retired).  
 Naval Constructor Elliot Snow.  
 Chief Gunner Thomas S. Aveson (Wyoming).  
 Chief Machinist William James.  
 Chief Carpenter Philip T. Mager (retired).

NEW YORK SHIPBUILDING CO., CAMDEN, N. J.

Captain Albert B. Willis.  
 Commander George W. Kline.  
 Lieutenant Commander Blon B. Bierer.  
 Lieutenant Commander Henry A. Pearson (Utah).  
 Lieutenant Commander William R. White (Utah).  
 Lieutenant Daniel P. Mannix.  
 Naval Constructor John G. Tawrescy.  
 Gunner William H. Dayton (Utah).  
 Chief Machinist Patrick Fernan (Utah).  
 Machinist Willis Dixon (Utah).  
 Carpenter Caleb Whitford.

NAVY RECRUITING STATION.

Lieutenant Forde A. Todd.  
 Medical Inspector Francis S. Nash.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Francis Martin.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Samuel McGowan.

NAVAL MAGAZINE, FORT MIFFLIN, PA.

Lieutenant Hilary H. Royall.  
 Chief Gunner Otto Fries.  
 Chief Gunner Herbert A. Nevins.  
 Gunner James F. McCarthy.  
 Pharmacist George H. Klock.



## MARINE BARRACKS.

Colonel George Barnett, Commanding.  
 Captain Edward W. Banker, Assistant Quartermaster.  
 Major Albertus W. Catlin.  
 Captain James C. Breckinridge.  
 Captain Benjamin F. Rittenhouse.  
 Captain John C. Beaumont.  
 Captain Frederick C. McConnell.  
 First Lieutenant Robert B. Farquharson.  
 First Lieutenant Hermann T. Vulle.  
 Second Lieutenant John Dixon (ordered).  
 Second Lieutenant Henry M. Butler (ordered).  
 Second Lieutenant Harry W. Weltzel.  
 Second Lieutenant Robert E. Messersmith.

## MARINE RECRUITING STATION.

First Lieutenant Harry G. Bartlett.  
 Acting Assistant Surgeon Robert B. Pratt.

## NORTH ATLANTIC INSPECTION DISTRICT, U. S. M. C.

Major Louis J. Magill, Assistant Adjutant and Inspector

DEPOT QUARTERMASTER'S OFFICE, MARINE CORPS,  
PHILADELPHIA, PA.

Major Cyrus S. Radford, Assistant Quartermaster.  
 Captain Norman G. Burton, Assistant Quartermaster.

## NAVAL HOME, PHILADELPHIA, PA.

Rear Admiral Uriah R. Harris, Governor.  
 Pay Director Mitchell C. McDonald.  
 Chaplain George E. T. Stevenson.

## NAVAL HOSPITAL.

Medical Director Remus C. Persons, In Command of.  
 Surgeon Cary D. Langhorne.  
 Passed Assistant Surgeon Charles E. Ryder.  
 Passed Assistant Surgeon John O. Downey.  
 Assistant Surgeon Micajah Boland.  
 Pharmacist Philander N. Guise.

## PHILIPPINE ISLANDS.

## NAVAL STATION, CAVITE.

Rear Admiral Albert Mertz, Commandant.  
 Lieutenant Commander Richard H. Jackson.  
 Lieutenant Commander John H. Rowen.  
 Lieutenant John S. Arwine.  
 Lieutenant Arthur W. Sears.  
 Ensign Herndon B. Kelly.  
 Surgeon Robert E. Ledbetter.  
 Passed Assistant Surgeon Frank X. Koltz.  
 Paymaster Ray Spear.  
 Paymaster John F. Hatch.  
 Passed Assistant Paymaster Brainerd M. Dobson.  
 Passed Assistant Paymaster Gordon A. Helmicks.  
 Assistant Paymaster John L. Chatterton.  
 Assistant Paymaster Russell V. de W. Bleecker.  
 Chaplain John B. Frazier.  
 Naval Constructor Ernest F. Eggert.  
 Civil Engineer Reuben E. Bakenhus.  
 Chief Boatswain John J. Rochfort.  
 Boatswain Albert J. Svensson.  
 Boatswain Edward Sweeney.  
 Boatswain Edward Crouch.  
 Chief Gunner Franklin T. Applegate.  
 Gunner William O. King.  
 Gunner Alvin E. Skinner.  
 Machinist Horace E. Burks.  
 Machinist Paul B. Cozine.  
 Machinist Frank R. King.  
 Chief Carpenter Harry T. Newman.  
 Carpenter Robert Morgan.  
 Carpenter Ernest P. Schilling.  
 Carpenter Frank Weber.  
 Carpenter Robert E. Wilkinson.  
 Carpenter Herbert V. C. Wetmore.  
 Pharmacist Richard F. S. Puck.

## NAVAL HOSPITAL, CANACAO.

Surgeon Edward R. Stitt, In Command of.  
 Surgeon Holton C. Curl.  
 Surgeon Allan E. Peck.

Passed Assistant Surgeon Thomas G. Foster.  
 Assistant Surgeon Earle P. Huff.  
 Assistant Surgeon Harry H. Lane.

## PURCHASING AND DISBURSING PAYMASTER.

Paymaster Jonathan Brooks.

## NAVAL MAGAZINE AND CHEMICAL LABORATORY, P. I.

Lieutenant John S. Arwine.

## FIRST BRIGADE OF MARINES.

Colonel Lincoln Karmany, Commanding.  
 Colonel Charles H. Lauchheimer, Adjutant and Inspector.  
 Captain Percy F. Archer, Assistant Quartermaster (Brigade Quartermaster).  
 Captain Walter E. Noa, Assistant Quartermaster, Post Quartermaster, Olongapo.  
 Captain Russell B. Putnam, Assistant Paymaster (Brigade Paymaster).  
 Lieutenant Colonel Joseph H. Pendleton.  
 Lieutenant Colonel Theodore P. Kane.  
 Major Newt H. Hall.  
 Captain Ernest E. West.  
 Captain Harold C. Snyder.  
 Captain Alexander S. Williams.  
 Captain James McE. Huey.  
 Captain Herbert J. Hirschinger.  
 Captain Edward B. Manwaring.  
 Captain Giles Bishop, jr.  
 Captain William L. Redies.  
 Captain Thomas C. Turner.  
 Captain Raymond B. Sullivan.  
 Captain Howard H. Kipp.  
 First Lieutenant Elias R. Beadle.  
 First Lieutenant Lovick P. Pinkston (Post Quartermaster, Cavite).  
 First Lieutenant William E. Parker.  
 First Lieutenant Walter N. Hill.  
 First Lieutenant Edward B. Cole (Adjutant, First Regiment).  
 First Lieutenant Jeter R. Horton, Depot Quartermaster, Cavite.  
 First Lieutenant Maurice E. Shearer.  
 First Lieutenant Randolph Coyle.  
 First Lieutenant Howard C. Judson.  
 First Lieutenant John Potts.  
 First Lieutenant Edwin N. McClellan.  
 Second Lieutenant Adolph B. Miller.  
 Second Lieutenant Woolman G. Emory.  
 Second Lieutenant George H. Osterhout, jr.  
 Second Lieutenant Clarence W. Alger.  
 Second Lieutenant Fred S. N. Erskine.  
 Second Lieutenant George W. Van Hoose.  
 Second Lieutenant Harold C. Daniels.  
 Second Lieutenant Lester S. Wass.  
 Second Lieutenant Robert P. Peirce (ordered).  
 Second Lieutenant Oliver Floyd (ordered).  
 Second Lieutenant Roland E. Brumbaugh (ordered).  
 Second Lieutenant Roy D. Lowell (ordered).  
 Second Lieutenant Selden B. Kennedy (ordered).  
 Second Lieutenant Miles R. Thacher (ordered).

## NAVAL STATION, OLONGAPO.

Rear Admiral Albert Mertz, Commandant.  
 Commander Chester M. Knepper.  
 Lieutenant Commander John P. J. Ryan.  
 Lieutenant John S. Arwine.  
 Lieutenant Arthur C. Stott.  
 Lieutenant Arthur W. Sears.  
 Ensign Julian H. Collins.  
 Surgeon George H. Barber.  
 Assistant Surgeon Griffith E. Thomas.  
 Passed Assistant Paymaster William C. Fite.  
 Passed Assistant Paymaster James A. Bull.  
 Chaplain Edmund A. Brodman.  
 Civil Engineer Reuben E. Bakenhus.  
 Boatswain Albert J. Svensson.  
 Boatswain Edward Sweeney.  
 Boatswain George Knott.  
 Chief Gunner Otto E. Reh.  
 Gunner Ulysses G. Chipman.  
 Gunner Frederick T. Montgomery.  
 Gunner Charles S. Schepke.  
 Gunner James E. Orton.  
 Gunner Alvin E. Skinner.

Machinist Horace E. Burks.  
Machinist Otto T. Purcell.  
Chief Carpenter Francis J. Harte.  
Chief Carpenter Harry T. Newman.  
Carpenter Tony L. Hannah.  
Carpenter Herbert V. O. Wetmore.

NAVAL HOSPITAL, OLONGAPO.

Surgeon George H. Barber, In Command of.  
Passed Assistant Surgeon Matthew H. Ames.  
Assistant Surgeon Stanley D. Hart.

NAVAL STATION, PORT ROYAL, S. C.

MARINE OFFICERS' SCHOOL.

Lieutenant Colonel Eli K. Cole, Commanding.  
Captain Rupert C. Dewey, Assistant Quartermaster.  
Captain Richard M. Cutts.  
Captain Woodell A. Pickering.  
First Lieutenant William P. Upshur.  
First Lieutenant Bennet Puryear, jr.  
First Lieutenant Phillip H. Torrey.  
Second Lieutenant George W. Martin.  
Second Lieutenant George K. Shuler.  
Second Lieutenant David S. Barry, jr.  
Second Lieutenant David L. S. Brewster.

NAVAL HOSPITAL.

Passed Assistant Surgeon Ransom E. Riggs, In Command of.

NAVAL STATION, PORTSMOUTH, N. H.

Captain Frank A. Wilner, Commandant of Yard and Station.

NAVY YARD.

Captain Abraham V. Zane, Engineer Officer.  
Commander Marbury Johnston, Captain of the Yard.  
Lieutenant Commander Raymond Stone, Inspection Officer.  
Lieutenant Charles C. Moses.  
Lieutenant Charles S. Joyce.  
Medical Director Howard Wells, Medical Officer.  
Surgeon Royall R. Richardson.  
Paymaster Harry H. Balthis, Pay Officer.  
Paymaster George R. Venable, General Storekeeper.  
Assistant Paymaster Frank Baldwin.  
Assistant Paymaster Manning H. Philbrick, Accounting Officer.  
Chaplain Curtis H. Dickins.  
Naval Constructor William P. Robert, Construction Officer.  
Assistant Naval Constructor Roy W. Ryden.  
Assistant Naval Constructor Charles A. Harrington.  
Civil Engineer Luther E. Gregory.  
Chief Boatswain Frank Carregher.  
Chief Boatswain David White.  
Gunner Edward Beakes.  
Chief Machinist Clarence R. Johnson.  
Chief Machinist Llewellyn H. Wentworth.  
Machinist Thomas J. Hayes.  
Chief Carpenter Matthew B. Pollock.  
Chief Carpenter William C. Hardie.

SOUTHERY.

Chief Boatswain William L. Hill, Commanding.  
Surgeon Royall R. Richardson.  
Assistant Paymaster Frank Baldwin.  
Chaplain Curtis H. Dickins.  
Chief Boatswain Patrick Deery.  
Boatswain Thomas James.

NAVAL PRISON.

Major Henry Leonard, Commanding.  
Captain Julius S. Turrill.  
First Lieutenant Eugene P. Fortson.  
First Lieutenant William M. Small.  
Second Lieutenant John Marston, 3d (Post Quartermaster).  
Second Lieutenant Joseph C. Fegan.  
Passed Assistant Surgeon Edward V. Valz.  
Assistant Paymaster Frank Baldwin.  
Chaplain Curtis H. Dickins.

BATH IRON WORKS, BATH, ME.

Lieutenant Commander Arthur Crenshaw.  
Naval Constructor John A. Spilman.  
Carpenter Louis Haase.

NAVAL HOSPITAL.

Medical Director Howard Wells, In Command of.  
Surgeon Royall R. Richardson.  
Passed Assistant Surgeon Burt F. Jenness.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Frank T. Arms.

MARINE BARRACKS.

Lieutenant Colonel Charles G. Long, Commanding.  
Captain William H. Parker.  
First Lieutenant Tom D. Barber.  
First Lieutenant Howard W. Stone (Post Quartermaster).  
Second Lieutenant Frederick R. Hoyt.  
Second Lieutenant Alexander A. Vandegrift.

NAVAL STATION, PUGET SOUND.

Bremerton, Wash.

Rear Admiral Vincendon L. Cottman, Commandant of Yard and Station.

NAVY YARD.

Commander Ashley H. Robertson, Captain of the Yard.  
Commander George B. Bradshaw, Inspection Officer.  
Commander Cleland N. Offley, Engineer Officer.  
Lieutenant Ralph M. Griswold.  
Lieutenant William J. Moses.  
Lieutenant Edward H. Campbell.  
Lieutenant Chandler K. Jones.  
Lieutenant Leigh M. Stewart.  
Paymaster George Brown, jr., General Storekeeper.  
Passed Assistant Paymaster Robert B. Lupton, Pay Officer.  
Passed Assistant Paymaster John M. Hancock, Accounting Officer.  
Passed Assistant Paymaster Thomas J. Bright.  
Passed Assistant Paymaster Edward R. Wilson.  
Naval Constructor John D. Beuret, Construction Officer.  
Assistant Naval Constructor Clayton M. Simmers.  
Assistant Naval Constructor George C. Westervelt.  
Assistant Naval Constructor John H. Walsh.  
Civil Engineer Ernest H. Brownell.  
Assistant Civil Engineer Norman M. Smith.  
Assistant Civil Engineer Ralph M. Warfield.  
Boatswain Thomas L. McKenna.  
Chief Gunner Charles Hlerdahl.  
Gunner Daniel W. Nelson.  
Chief Machinist John F. Green.  
Chief Machinist Harold I. Lutken.  
Chief Machinist Henry E. White.  
Machinist Ole P. Oraker.  
Machinist Francis G. Randall.  
Chief Carpenter George A. Lazar.  
Chief Carpenter Arno W. Jones.  
Carpenter Stuart P. Mead.

PHILADELPHIA.

Commander Levi C. Bertolette, Commanding.  
Lieutenant Arthur C. Kall.  
Passed Assistant Surgeon Dow H. Casto.  
Passed Assistant Paymaster Robert B. Lupton.  
Captain of Marines James K. Tracy.

WORKS MORAN BROS. CO., SEATTLE.

Lieutenant Leigh M. Stewart.  
Naval Constructor Holden A. Evans.

NAVAL HOSPITAL.

Surgeon Ammen Farenholt, In Command of.  
Passed Assistant Surgeon Benjamin H. Dorsey.

MARINE BARRACKS.

Colonel Charles A. Doyen, Commanding.  
Captain Seth Williams, Assistant Quartermaster.

Captain William W. Low.  
 First Lieutenant Holland M. Smith.  
 First Lieutenant Charles S. McReynolds.  
 Second Lieutenant Clarence E. Nutting.  
 Second Lieutenant Armor S. Hefley.

**SAN FRANCISCO, CAL.****NAVAL TRAINING STATION.**

Captain Charles B. T. Moore, Commandant.  
 Lieutenant Robert Morris.  
 Lieutenant Charles P. Huff.  
 Medical Director Howard E. Ames.  
 Passed Assistant Surgeon Frank H. Stibbens.  
 Passed Assistant Surgeon Elmer E. Curtis.  
 Paymaster Frederick K. Perkins.  
 Chaplain Evan W. Scott.  
 Boatswain Frank Hindrelet.

**PENSACOLA.**

Commander Alexander S. Hulstead, Commanding.  
 Paymaster Grey Skipwith.  
 Chaplain Evan W. Scott.  
 Chief Boatswain Frederick W. Metters.

**MARINE BARRACKS.**

Captain Berton W. Sibley, Commanding.  
 Second Lieutenant Daniel M. Gardner, jr. (ordered).

**NAVAL STATION, SAN JUAN, P. R.**

Captain Burns T. Walling, Commandant.  
 Passed Assistant Surgeon Frederick E. Porter.  
 Paymaster Felix R. Holt.  
 Boatswain Henry H. Richards.  
 Boatswain Michael J. Wilkinson.

(See U. S. S. *Peoria*, special duty, station ship.)

**NAVAL HOSPITAL.**

Surgeon Robert M. Kennedy, In Command of.

**MARINE BARRACKS.**

Captain Richard S. Hooker, Commanding.  
 First Lieutenant Sidney A. Merriam.

**SEATTLE, WASH.****PURCHASING AND DISBURSING PAYMASTER.**

Paymaster Henry de F. Mel.

**SITKA, ALASKA.****NAVAL HOSPITAL.**

Assistant Surgeon John A. B. Sinclair, In Command of.

**MARINE BARRACKS.**

Captain Carl Gamborg-Andresen, Commanding.

**NAVAL STATION, TUTUILA, SAMOA.**

Commander William M. Crose, Naval Governor of Island,  
 Commandant of Station, and Commanding U. S. S.  
*Annapolis*.  
 Lieutenant Clyde S. McDowell.  
 Lieutenant Virgil Baker.  
 Assistant Surgeon George F. Cottle.  
 Assistant Surgeon William H. Connor.  
 Passed Assistant Paymaster Raymond B. Westlake.  
 Assistant Paymaster Ulrich R. Zivnaska.  
 Chaplain Hugh M. T. Pearce.  
 Chief Machinist Charles Hammond.

(See U. S. S. *Annapolis*, special duty, station ship.)

**NAVAL STATION, WASHINGTON, D. C.**

Captain Frank E. Beatty, Commandant of Yard and  
 Station and Superintendent of Naval Gun Factory.

**NAVY YARD.**

Commander Hilary P. Jones.  
 Lieutenant Commander Arthur L. Willard.  
 Lieutenant Commander Adelbert Althouse.  
 Lieutenant Commander George L. Smith.  
 Lieutenant James H. Tomb.  
 Lieutenant Henry B. Soule.  
 Lieutenant Charles T. Hutchins, jr.  
 Lieutenant Richard Wainwright, jr.  
 Lieutenant Ralph P. Craft.  
 Lieutenant Francis J. Cleary.  
 Lieutenant Charles E. Brillhart.  
 Lieutenant Byron McCandless.  
 Surgeon Leckinski W. Spratling, Medical Officer.  
 Passed Assistant Surgeon Harry Shaw.  
 Paymaster John H. Merriam, General Storekeeper.  
 Paymaster William A. Merritt, Pay Officer.  
 Assistant Paymaster Franklin P. Williams.  
 Assistant Paymaster John H. Knapp.  
 Chaplain George L. Bayard.  
 Chief Boatswain John McLaughlin.  
 Chief Boatswain James Dowling.  
 Chief Boatswain Albert F. Benzon.  
 Chief Boatswain Arthur Smith (Choctaw).  
 Boatswain John P. Judge (Tecumseh).  
 Chief Gunner William G. Moore.  
 Chief Gunner William A. Cable.  
 Chief Gunner Thomas J. Hurd (Naval Magazine, Belle  
 vue).  
 Gunner James A. Martin.  
 Gunner Edward W. Furey.  
 Chief Carpenter Robert H. Lake.

**NAVAL HOSPITAL.**

Surgeon Middleton S. Elliott, In Command of.  
 Pharmacist Laurence O. Schetky.  
 Pharmacist Carl B. Furnell.

**NAVAL MEDICAL SCHOOL HOSPITAL.**

Medical Director Lucien G. Heneberger, In Command of.  
 Surgeon Edward M. Shipp.  
 Surgeon Washington B. Grove.  
 Surgeon Raymond Spear.  
 Surgeon George F. Freeman (Dispensary).  
 Surgeon Henry A. Dunn.  
 Passed Assistant Surgeon James R. Dykes.  
 Passed Assistant Surgeon Edward H. H. Old.

**PURCHASING AND DISBURSING PAYMASTER.**

Pay Director John N. Speel, Purchasing Paymaster.  
 Pay Director Livingston Hunt, Disbursing Paymaster.

**MARINE BARRACKS.**

Captain Randolph C. Berkeley, Commanding.  
 Captain Charles F. Williams.  
 First Lieutenant Edward S. Yates.  
 Second Lieutenant Ernest C. Williams.  
 Second Lieutenant Arthur J. White.  
 Second Lieutenant Marion B. Humphrey (ordered).

**YOKOHAMA, JAPAN.****NAVAL HOSPITAL.**

Surgeon Edward S. Bogert, jr., In Command of.  
 Passed Assistant Surgeon Spencer L. Higgins.  
 Passed Assistant Paymaster Fred W. Holt.  
 Pharmacist Hubert Henry.

## OFFICERS EMPLOYED ON SPECIAL SERVICE.

### GENERAL BOARD.

Admiral of the Navy George Dewey, President.  
Rear Admiral Raymond P. Rodgers, President of Naval War College.  
Rear Admiral Richard Wainwright, Aid for Operations.  
Captain Bradley A. Fiske.  
Captain Frank F. Fletcher, Aid for Material.  
Captain Templin M. Potts, Chief Intelligence Officer.  
Captain John H. Gibbons.  
Commander William J. Maxwell.  
Commander Spencer S. Wood, Secretary.

#### DUTY WITH GENERAL BOARD.

Commander John A. Hoogewerff.  
Commander William D. MacDougall.  
Lieutenant Commander Ridley McLean.  
Lieutenant Commander Henry V. Butler, Aid to the Admiral of the Navy.  
Lieutenant Zachariah H. Madison.

### JOINT BOARD.

Admiral of the Navy George Dewey, President.  
Rear Admiral Richard Wainwright.

Captain Bradley A. Fiske.  
Captain Templin M. Potts.

### LIGHTHOUSE ESTABLISHMENT.

#### LIGHTHOUSE INSPECTORS.

First District, Commander John D. McDonald, Portland, Me.  
Second District, Commander Wilson W. Buchanan, Boston, Mass.  
Third District, Captain Robert M. Doyle, Tompkinsville, N. Y.; Assistant to Inspector, Commander George N. Hayward.  
Fourth District, Commander Herman O. Stickney, Philadelphia, Pa.  
Fifth District, Commander Louis R. de Steiguer, Baltimore, Md.  
Sixth District, Commander Harry A. Field, Charleston, S. C.  
Seventh District, Commander Horace M. Witzel (retired), Key West, Fla.  
Eighth District, Commander Horace M. Witzel (retired), New Orleans, La.

Ninth District, Lieutenant Myles Joyce, San Juan, P. R.  
Tenth District, Lieutenant Commander Clark D. Stearns, Buffalo, N. Y.  
Eleventh District, Commander Charles M. McCormick, Detroit, Mich.  
Twelfth District, Lieutenant Commander DeWitt Blamer, Chicago, Ill.  
Fourteenth District, Cincinnati, Ohio.  
Fifteenth District, St. Louis, Mo.  
Sixteenth District, Commander Edwin H. Tillman (retired), Sitka, Alaska.  
Seventeenth District, Commander John M. Fellicott, Portland, Ore.  
Eighteenth District, Lieutenant Commander William A. Moffett, San Francisco, Cal.  
Nineteenth District, Lieutenant Leo Sahn, Honolulu, Hawaii.

### NAVAL ATTACHÉS.

Captain John H. Shipley, American Embassy, Tokyo, Japan, and American Legation, Peking, China.  
Ensign George E. Lake, Attaché, Tokyo.  
Ensign Fred F. Rogers, Attaché, Tokyo.  
First Lieutenant of Marines William T. Hoadley, Attaché, Tokyo.  
Captain of Marines Thomas Holcomb, jr., Attaché, Peking.  
First Lieutenant of Marines Epaminondas L. Bigler, Attaché, Peking.  
Commander Albert P. Niblack, American Legations, Buenos Aires, Argentina, Rio de Janeiro, Brazil, and Santiago, Chile.

Commander Edward Simpson, American Embassy, London, England.  
Commander Frederick L. Chapin, Naval Attaché; Lieutenant Commander Henry H. Hough (ordered), American Embassies, Paris, France, and St. Petersburg, Russia.  
Commander Andrew T. Long, American Embassies, Rome, Italy, and Vienna, Austria.  
Lieutenant Commander Frederick A. Traut, American Embassy, Berlin, Germany.

BUREAU OF FISHERIES.

FISHERIES STEAMER ALBATROSS.

Commander Guy H. Burrage, Commanding.  
 Lieutenant Benjamin G. Barthalow.  
 Assistant Surgeon George R. W. French.  
 Assistant Paymaster Harold C. Shaw.  
 Chief Boatswain Robert Rohange.  
 Chief Boatswain Henry A. Stanley

Boatswain Harry T. Johnson.  
 Chief Machinist Augustine D. Devine.

FISHERIES STEAMER FISH HAWK.

Chief Boatswain William Martin, Commanding.  
 Boatswain Percy H. Bierce.  
 Boatswain James J. O'Brien.  
 Pharmacist John D. Milligan.

SPECIAL DUTY.

FIRST NAVAL DISTRICT.

Captain Frank A. Wilner, Commandant.

SECOND NAVAL DISTRICT.

Rear Admiral Raymond P. Rodgers, Commandant.

THIRD NAVAL DISTRICT.

Rear Admiral Eugene H. C. Leutze (retired), Commandant.

FOURTH NAVAL DISTRICT.

Captain Albert W. Grant, Commandant.

FIFTH NAVAL DISTRICT.

Rear Admiral William A. Marshall, Commandant.

SIXTH NAVAL DISTRICT.

Rear Admiral Charles E. Fox, Commandant.

SEVENTH NAVAL DISTRICT.

Captain Edward E. Hayden, Commandant.

EIGHTH NAVAL DISTRICT.

Rear Admiral Lucien Young, Commandant.

TWELFTH NAVAL DISTRICT.

Rear Admiral Hugo Osterhaus, Commandant.

THIRTEENTH NAVAL DISTRICT.

Rear Admiral Vincendon L. Cottman, Commandant.

ARMY WAR COLLEGE.

Lieutenant Colonel of Marines Lewis C. Lucas.

ARMY SERVICE SCHOOLS, FORT LEAVENWORTH, KANS.

Major of Marines John T. Myers.

COAL DEPOTS.

Baltimore, Md.....Chief Boatswain Samuel W. Gardner (retired).  
 {Lieutenant Commander Joseph M. Reeves.  
 Tiburon, Cal.....{Civil Engineer Fred Thompson.  
 {Assistant Civil Engineer Samuel Gordon.

Bradford, R. I.....{Chief Boatswain John D. Walsh.  
 {Machinist Peter Burke.  
 New London, Conn.....Chief Boatswain Martin Fritman.

DUTY WITH CIVIL SERVICE COMMISSION.

Captain Wythe M. Parks.

SUPERVISOR OF NAVAL AUXILIARIES.

Rear Admiral Lewis C. Heilner, Supervisor.  
 Captain Clarence A. Carr.

SPECIAL DUTY, NAVY DEPARTMENT.

Captain Washington I. Chambers.  
 Captain Roy C. Smith.  
 Commander Charles C. Marsh.  
 Commander Joseph Strauss.  
 Commander John M. Poyer (retired).  
 Commander Lloyd H. Chandler.  
 Lieutenant Commander Simon P. Fullinwider.  
 Lieutenant Commander Thomas A. Kearney.  
 Lieutenant Arthur K. Atkins.  
 Chief Engineer Thom Williamson (retired).

TARGET PRACTICE.

Lieutenant Commander Leigh C. Palmer, Inspector.  
 Lieutenant Alfred G. Howe.  
 Lieutenant Harry A. Baldrige.

ENGINEERING COMPETITION.

Lieutenant Commander Leigh C. Palmer.  
 Lieutenant Edward C. Kalbfus.  
 Lieutenant Alfred G. Howe.  
 Lieutenant Harry A. Baldrige.

LEGATION GUARD, PEKING, CHINA.

Major John H. Russell, Commanding.  
 Captain Richard P. Williams.  
 First Lieutenant Alexander M. Watson (Acting Assistant Quartermaster and Acting Assistant Paymaster).  
 First Lieutenant Julian P. Willcox.  
 Second Lieutenant Samuel P. Budd.  
 Passed Assistant Surgeon William D. Owens.

## SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John A. Spilman, Superintending Constructor, Bath Iron Works, Bath, Me.  
Carpenter Louis Haase.

Torpedo-boat destroyer Trippe (No. 33).  
Torpedo-boat destroyer Jovett (No. 41).  
Torpedo-boat destroyer Jenkins (No. 42).

Naval Constructor John G. Tawresey, Superintending Constructor, New York Shipbuilding Company, Camden, N. J.

Carpenter Caleb Whitford, Assistant.

Battle ship Utah (No. 31).  
Battle ship Arkansas (No. 33).  
Torpedo-boat destroyer McCall (No. 28).  
Torpedo-boat destroyer Burrows (No. 29).  
Torpedo-boat destroyer Ammen (No. 35).  
Torpedo-boat destroyer Jarvis (No. 33).

Naval Constructor Holden A. Evans, Superintending Constructor, Moran Bros. Co., Seattle, Wash.

Submarine torpedo boat Pickerel (No. 22).  
Submarine torpedo boat Skate (No. 23).  
Submarine torpedo boat ——— (No. 30).

Assistant Naval Constructor Charles W. Fisher, jr., Superintending Constructor, Union Iron Works, San Francisco, Cal.

Submarine torpedo boat Carp (No. 20).  
Submarine torpedo boat Barracuda (No. 21).  
Submarine torpedo boat ——— (No. 28).  
Submarine torpedo boat ——— (No. 29).

Naval Constructor Elliot Snow, Superintending Constructor, Wm. Cramp & Sons' Ship and Engine Building Works, Philadelphia, Pa.

Chief Carpenter Philip T. Mager (retired).  
Battleship Wyoming (No. 32).  
Torpedo-boat destroyer Warrington (No. 30).  
Torpedo-boat destroyer Mayrant (No. 31).  
Torpedo-boat destroyer Patterson (No. 36).  
Torpedo-boat destroyer Beale (No. 40).  
Submarine torpedo boat Thrasher (No. 26).  
Collier Cyclops (No. 4).

Naval Constructor Stuart F. Smith, Superintending Constructor, Maryland Steel Company, Sparrows Point, Md.

Chief Carpenter Charles S. Taylor.  
Collier Neptune (No. 8)

Naval Constructor Thomas G. Roberts, Superintending Constructor, Newport News Shipbuilding and Dry Dock Company, Newport News, Va.

Chief Carpenter Frank H. Preble.  
Battleship ——— (No. 35).  
Torpedo-boat destroyer Monaghan (No. 32).  
Torpedo-boat destroyer Fanning (No. 37).  
Submarine torpedo boat Tuna (No. 26).  
Submarine torpedo boat Seal.

Naval Constructor Lloyd Bankson, Superintending Constructor, Fore River Shipbuilding Company, Quincy, Mass.

Assistant Naval Constructor Donald R. Battles.  
Torpedo-boat destroyer Walke (No. 34).  
Torpedo-boat destroyer Henley (No. 39).  
Submarine torpedo boat Skipjack (No. 24).  
Submarine torpedo boat Sturgeon (No. 25).

# LIST OF SHIPS OF THE UNITED STATES NAVY.

## THE FLEET.

### BATTLE SHIPS, FIRST CLASS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station.
			Length on L. W. L.	Beam on L. W. L.	Draft aft at designed full load.					
Alabama <i>a</i> .....	11,552	4,228	368 0	72 2½	24 9	17.01	18	25	b 1,275	Navy-yard, New York.
Connecticut <i>a</i> .....	16,000	5,877	450 0	76 10	26 8	18.78	24	50	2,452	Atlantic Fleet.
Delaware.....	20,000	.....	510 0	85 2½	28 10	21.56	24	10	2,068	Do.
Georgia <i>a</i> .....	14,948	5,316	435 0	76 2½	25 10	19.26	24	34	1,967	Do.
Idaho.....	13,000	.....	375 0	77 0	27 0	17.12	20	20	1,841	Do.
Illinois <i>a</i> .....	11,552	4,270	368 0	72 2½	24 9	17.45	18	18	b 1,275	Navy-yard, Boston.
Indiana.....	10,288	3,204	348 0	69 3	26 5	15.55	12	25	b 1,500	Navy-yard, Philadelphia.
Iowa <i>a</i> .....	11,346	3,806	360 0	72 2½	27 4	17.09	22	10	b 1,650	Do.
Kansas.....	16,000	5,899	450 0	76 10	26 8	18.09	24	33	2,388	Atlantic Fleet.
Kearsarge <i>a</i> .....	11,520	4,205	368 0	72 2½	24 11	16.82	22	10	b 1,500	Navy-yard, Philadelphia.
Kentucky <i>a</i> .....	11,520	4,209	368 0	72 2½	24 11	16.90	22	12	b 1,500	Navy-yard, Norfolk.
Louisiana <i>a</i> .....	16,000	5,866	450 0	76 10	26 8	18.82	24	36	2,452	Atlantic Fleet.
Maine.....	12,500	4,660	388 0	72 2½	25 6	18.00	20	18	b 1,875	Navy-yard, Portsmouth, N. H.
Massachusetts.....	10,288	3,204	348 0	69 3	26 5	16.21	12	22	b 1,475	Navy-yard, Philadelphia.
Michigan.....	16,000	.....	450 0	80 2½	27 1	18.79	8	32	b 2,200	Atlantic Fleet.
Minnesota <i>a</i> .....	16,000	5,882	450 0	76 10	26 8	18.85	24	32	2,364	Do.
Mississippi.....	13,000	.....	375 0	77 0	27 0	17.11	20	20	1,841	Do.
Missouri <i>a</i> .....	12,500	4,460	388 0	72 2½	25 8	18.15	20	10	1,887	Navy-yard, Boston.
Nebraska <i>a</i> .....	14,948	5,305	435 0	76 2½	25 10	19.06	24	26	1,923	Atlantic Fleet.
New Hampshire.....	16,000	.....	450 0	76 10	27 0	18.16	24	31	2,592	Do.
New Jersey <i>a</i> .....	14,948	5,252	435 0	76 2½	25 10	19.18	24	24	1,944	Navy-yard, Boston.
North Dakota.....	20,000	.....	510 0	85 2½	28 10	21.01	24	10	2,641	Atlantic Fleet.
Ohio.....	12,500	4,810	388 0	72 2½	25 4	17.82	20	18	2,215	Navy-yard, New York.
Oregon.....	10,288	3,354	348 0	69 3	26 5	16.79	12	23	b 1,450	Navy-yard, Puget Sound.
Rhode Island <i>a</i> .....	14,948	5,252	435 0	76 2½	25 10	19.01	24	22	2,008	Atlantic Fleet.
South Carolina.....	16,000	.....	450 0	80 2½	27 1	18.86	8	26	b 2,200	Do.
Vermont <i>a</i> .....	16,000	5,861	450 0	76 10	26 8	18.33	24	32	2,428	Do.
Virginia <i>a</i> .....	14,948	5,272	435 0	76 2½	25 10	19.01	24	24	1,924	Do.
Wisconsin <i>a</i> .....	11,552	4,257	368 0	72 2½	24 9	17.17	18	19	1,331	Navy-yard, Portsmouth, N. H.

### ARMORED CRUISERS.

California <i>a</i> .....	13,680	c 4,050	502 0	69 6½	26 1	22.20	18	32	2,185	Pacific Fleet.
Colorado <i>a</i> .....	13,680	4,000	502 0	69 6½	26 1	22.24	18	30	1,929	Do.
Maryland <i>a</i> .....	13,680	3,953	502 0	69 6½	26 1	22.41	18	30	2,054	Do.
Montana.....	14,500	4,509	502 0	72 10½	26 11	22.26	20	34	2,113	Atlantic Fleet.
North Carolina.....	14,500	4,509	502 0	72 10½	26 11	22.48	20	34	2,113	Do.
Pennsylvania <i>a</i> .....	13,680	4,000	502 0	69 6½	26 1	22.44	18	30	1,946	Pacific Fleet.
South Dakota <i>a</i> .....	13,680	c 4,050	502 0	69 6½	26 1	22.24	18	32	2,185	Do.
Tennessee <i>a</i> .....	14,500	.....	502 0	72 10½	26 11	22.16	20	36	1,974	Atlantic Fleet.
Washington <i>a</i> .....	14,500	.....	502 0	72 10½	26 11	22.27	20	36	2,015	Do.
West Virginia <i>a</i> .....	13,680	3,953	502 0	69 6½	26 1	22.15	18	40	2,054	Pacific Fleet.

### CRUISERS, FIRST CLASS.

Brooklyn <i>a</i> .....	9,215	3,368	400 6	64 8	26 6	21.91	20	18	b 1,350	Navy-yard, Philadelphia.
Charleston.....	9,700	.....	424 0	66 0	24 10	22.04	14	32	b 1,700	Navy-yard, Puget Sound.
Milwaukee.....	9,700	c 3,401	424 0	66 0	24 10	22.22	14	32	b 1,650	Do.
New York <i>a</i> .....	8,150	2,838	380 6	64 10	26 4	21.00	14	20	b 1,075	Asiatic Fleet.
St. Louis.....	9,700	.....	424 0	66 0	24 10	22.13	14	32	b 1,650	Navy-yard, Puget Sound.

*a* Fitted as a flagship.

*b* Capacity to 6' below beams.

*c* Subject to possible change.

## CRUISERS, SECOND CLASS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station.
			Length on L. W. L.	Beam on L. W. L.	Draft aft at designed full load.					
Baltimore.....	4,413	a 1,706	327 6	48 7½	24 5	20.10	12	20	b 1,075	Navy-yard, Philadelphia.
Chicago c.....	4,500	a 1,560	325 0	48 2½	22 0	d 18.00	18	14	b 850	Naval Militia, Massachusetts.
Columbia.....	7,350	2,536	411 7	58 2	24 6	22.80	11	16	b 1,525	Navy-yard, Philadelphia.
Minneapolis c.....	7,350	2,537	411 7	58 2	24 6	23.07	11	17	b 1,400	Do.
Newark c.....	4,083	a 1,438	311 5	49 2	22 4	d 10.00	12	12	b 800	Naval station, Guantánamo.
Olympia c.....	5,865	a 1,896	340 0	53 0½	25 0	21.69	14	10	b 1,000	Naval Academy.
San Francisco c.....	4,083	a 1,266	310 0	49 2	22 5	10.52	8	8	b 625	Navy-yard, Norfolk.

## CRUISERS, THIRD CLASS.

Albany.....	3,439	a 1,121	346 0	43 9	19 1	20.50	10	13	821	Asiatic Fleet.
Atlanta.....	3,000	a 1,295	277 5	42 2	20 10	15.60	.....	.....	b 575	Navy-yard, Charleston.
Boston.....	3,000	a 1,280	277 5	42 2	20 10	15.60	8	13	b 428	Navy-yard, Puget Sound.
Chattanooga.....	3,200	.....	292 0	44 0	17 0	16.65	11	12	b 675	Do.
Cincinnati.....	3,183	a 934	300 0	42 0	19 6	d 19.00	11	13	b 575	Navy-yard, Mare Island.
Cleveland.....	3,200	.....	292 0	44 0	17 0	16.45	10	15	b 675	Do.
Denver.....	3,200	1,566	292 0	44 0	17 0	16.75	10	15	b 675	Do.
Des Moines.....	3,200	.....	292 0	44 0	17 0	16.65	10	15	b 700	Special service.
Galveston.....	3,200	.....	292 0	44 0	17 0	16.41	10	15	b 700	Navy-yard, Puget Sound.
Marblehead.....	2,672	a 626	257 0	37 0	16 3	18.44	8	8	b 346	Naval Militia, California.
Montgomery f.....	2,672	a 587	257 0	37 0	16 3	19.06	(a)	2	b 265	Special service.
New Orleans.....	3,430	a 1,130	346 0	43 9	19 1	d 20.00	10	13	b 750	Asiatic Fleet.
Raleigh.....	3,183	a 934	300 0	42 0	19 6	d 19.00	11	10	b 575	Navy-yard, Mare Island.
Tacoma.....	3,200	1,554	292 0	44 0	17 0	16.58	10	15	b 675	Special service.

## SCOUT CRUISERS.

Birmingham.....	3,750	.....	420 0	47 1	18 9	24.33	2	b 8	1,400	Special service.
Chester.....	3,750	.....	420 0	47 1	18 9	26.52	2	b 8	1,375	Do.
Salem.....	3,750	.....	420 0	47 1	18 9	25.95	2	b 8	1,400	Do.

## TORPEDO-BOAT DESTROYERS.

Bainbridge.....	420	229	245 0	23 1	9 4	28.45	2	7	181	Asiatic Torpedo Fleet.
Barry.....	420	229	245 0	23 1	9 4	28.13	2	7	181	Do.
Chauncey.....	420	229	245 0	23 1	9 4	28.64	2	7	181	Do.
Dale.....	420	229	245 0	23 1	9 2	28.00	2	7	186	Do.
Decatur.....	420	229	245 0	23 1	9 2	28.10	2	7	186	Do.
Drayton.....	742	.....	289 0	26 1½	9 6	30.83	3	7	b J210	Special service.
Flusser.....	700	.....	289 0	26 0	10 0	30.41	3	5	316	Atlantic Torpedo Fleet.
Hopkins.....	408	.....	238 9	23 1½	10 5	29.02	2	8	153	Pacific Torpedo Fleet.
Hull.....	498	.....	238 9	23 1½	10 3	28.04	2	8	153	Do.
Lamson.....	700	.....	289 0	26 0	10 7	28.61	3	7	b 285	Special service.
Lawrence.....	400	.....	240 7	22 2½	9 5	28.41	2	7	116	Pacific Torpedo Fleet.
Macdonough.....	400	.....	240 7	22 2½	9 5	28.03	2	7	116	Reserve Torpedo Divisions, Charleston.
Paulding.....	742	.....	289 0	26 1½	9 6	32.80	3	7	b J210	Special service.
Paul Jones.....	420	a 229	245 0	23 1	8 11	28.91	2	7	170	Pacific Torpedo Fleet.
Perkins.....	742	.....	289 0	26 1½	10 1	29.76	3	7	b J216	Special service.
Perry.....	420	a 229	245 0	23 1	8 11	28.32	2	7	179	Pacific Torpedo Fleet.
Preston.....	420	a 229	245 0	23 1	8 11	28.03	2	7	179	Do.
Reid.....	700	.....	289 0	26 0	10 11	29.18	3	5	b 270	Atlantic Torpedo Fleet.
Roe.....	742	.....	289 0	26 0	10 0	31.82	3	5	316	Do.
Roe.....	742	.....	289 0	26 1½	10 11	29.60	3	7	b J210	Special service.
Smith.....	700	.....	289 0	26 0	10 7	28.35	3	5	b 285	Atlantic Torpedo Fleet.
Sterett.....	742	.....	289 0	26 1½	10 1	30.37	3	7	b J216	Special service.
Stewart.....	429	.....	245 0	23 1	3 2	29.69	2	7	184	Pacific Torpedo Fleet.
Terry.....	742	.....	289 0	26 1½	10 11	30.24	3	7	b J210	Special service.
Truxtun.....	433	.....	248 0	22 3½	9 10	29.58	2	8	184	Pacific Torpedo Fleet.
Whipple.....	433	.....	248 0	22 3½	9 10	28.24	2	8	184	Do.
Worden.....	433	.....	248 0	22 3½	9 10	29.86	2	8	184	Reserve Torpedo Divisions, Charleston.

a Subject to possible change.  
 b Capacity to 6" below beams.  
 c Fitted as a flagship.  
 d Estimated.

e Fitted as a mine-laying ship.  
 f Fitted as a torpedo experimental ship.  
 g Six torpedo tubes.

h Two torpedo tubes.  
 i Eighteen-inch Whitehead torpedo (tube) (ng).  
 j Oil fuel.



**COAST DEFENSE VESSELS.**  
**BATTLESHIP, SECOND CLASS.**

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunk- ers (maximum).	Station.
			Length on L. W. L.	Beam on L. W. L.	Draft aft at de- signed full load.					
Texas.....	Tons. 6,315	Tons. a 2,429	Ft. in. 301 4	Ft. in. 64 1	Ft. in. 24 11	Knots. 17.80	8	14	Tons. b 850	Navy-yard, Charleston. (Receiving ship.)

**MONITORS.**

Amphitrite.....	3,990		259 3	55 4	14 8	10.50	0	4	b 271	Naval Militia, Missouri.
Cheyenne.....	3,225		252 0	50 0	13 3	11.80	6	9	c b 129	Navy-yard, Puget Sound.
Miantonomoh.....	3,990		260 3	55 4	15 0	10.50	4	0	b 250	Navy-yard, Philadelphia.
Monadnock.....	3,990	a 988	258 0	55 5	14 8	12.00	0	0	b 386	Naval Station, Cavite.
Monterey.....	4,084	a 840	250 0	59 0½	15 4	13.60	4	11	b 206	Astatio Fleet.
Ozark.....	3,225		252 0	50 0	13 3	12.03	0	11	b 344	Naval Militia, District of Columbia.
Puritan.....	6,060		290 3	60 1½	18 3	12.40	10	10	b 306	Navy-yard, Norfolk.
Tallahassee.....	3,225		252 0	50 0	13 3	12.40	6	7	b 355	Special service.
Terror.....	3,990		258 8	55 0	14 8	10.50	8	8	b 276	Navy-yard, Philadelphia.
Tonopah.....	3,225		252 0	50 0	13 3	13.04	6	11	b 338	Naval Militia, New Jersey.

**TORPEDO BOATS.**

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunk- ers (maximum).	Station.
			Length on L. W. L.	Beam ex- treme.	Mean draft.					
Bagley.....	Tons. 175	Tons. 68	Ft. in. 157 0	Ft. in. 17 7½	Ft. in. 4 11	Knots. 20.15	d 3	3	Tons. 43	Naval Academy.
Bailey.....	280		205 0	19 3	6 10	30.20	d 2	4	99	Do.
Barney.....	175	68	157 0	17 7½	4 11	29.04	d 3	3	43	Reserve Torpedo Divisions, Charleston.
Biddle.....	175	68	157 0	17 7½	4 11	28.57	d 3	3	43	Do.
Blakely.....	196		175 1	17 9	5 11	25.58	d 3	3	72	Do.
Craven.....	146		147 0	16 4½	4 7	30.00	d 2	4	c 32	Do.
Cushing.....	105		138 9	14 3	4 10	22.50	d 2	3	36	Do.
Dahlgren.....	146		147 0	16 4½	4 7	30.00	d 2	4	c 32	Do.
Davis.....	154		146 0	15 4	5 10	23.41	d 3	3	40	Pacific Torpedo Fleet.
De Long.....	196		175 1	17 9	5 11	25.52	d 3	3	72	Reserve Torpedo Divisions, Charleston.
Dupont.....	165		175 0	17 8½	4 8	28.58	d 3	3	76	Naval Militia, North Caro- lina.
Eriesson.....	120		149 7	15 6	4 9	e 24.00	d 3	4	36	Reserve Torpedo Divisions, Charleston.
Farragut.....	279	a 160	213 6	20 8	6 0	30.13	d 2	4	95	Reserve Torpedo Divisions, Mare Island.
Foote.....	142		160 0	16 1	5 0	24.53	d 2	3	44	Reserve Torpedo Divisions, Charleston.
Fox.....	154		146 0	15 4	5 10	23.13	d 3	3	40	Pacific Torpedo Fleet.
Goldsborough.....	255		188 0	20 7	6 10	27.40	d 2	4	89	Do.
Gwin.....	46		99 6	12 6	3 3	20.88	d 2	1	9	Torpedo Station.
McKee.....	65		99 3	12 9	4 3	19.82	d 2	2		Do.
Mackenzie.....	65		99 3	12 9	4 3	20.11	d 2	1	e 15	Reserve Torpedo Divisions, Charleston.
Manly.....	30		60 8	9 5	2 11					Naval Academy.
Morris.....	105		138 3	15 6	4 1	24.00	d 3	4	26	Torpedo Station.

a Subject to possible change.  
b Capacity to 6" below beams.  
c And 60,816 gallons of oil fuel.

d Eighteen-inch Whitehead torpedo tubes.  
e Estimated.

## TORPEDO BOATS—Continued.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunk- ers (maximum).	Station.
			Length on L. W. L.	Beam ex- treme.	Mean draft.					
Porter.....	Tons. 165	Tons.	Ft. in. 175 0	Ft. in. 17 8½	Ft. in. 4 8	Knots. 28.63	a 3	3	Tons. 76	Reserve Torpedo Divisions, Charleston.
Rodgers.....	142		160 0	16 1	5 0	24.40	a 2	3	44	Navy-yard, Boston.
Rowan.....	210		170 0	17 0	5 11	27.07	a 3	4	63	Pacific Torpedo Fleet.
Shubrick.....	200	104	175 0	17 6	5 2	26.07	a 3	3	82	Reserve Torpedo Divisions, Charleston.
Somers.....	150		149 4	17 6	5 10	b 17.50	c 2	4	37	Naval Millia, Maryland.
Stiletto.....	31		88 6	11 0	3 0	18.22	d 2		4	Torpedo station.
Stockton.....	200	104	175 0	17 6	5 2	25.79	a 3	3	79	Reserve Torpedo Divisions, Charleston.
Stringham.....	340		225 0	22 0	6 6	25.33	a 2	4	95	Naval Academy.
Talbot.....	46		99 6	12 6	3 3	21.15	a 2	1	8	Torpedo station.
Thornton.....	200	104	175 0	17 6	5 2	24.88	a 3	3	85	Reserve Torpedo Divisions, Charleston.
Tingey.....	165	103	175 0	17 6	4 8	24.94	a 3	3	73	Do.
Wilkes.....	165		175 0	17 7½	4 8	25.09	a 3	3	66	Do.

## SUBMARINE TORPEDO BOATS.

Name.	Station.
Adder.....	Asiatic Torpedo Fleet.
Bonita.....	Atlantic Torpedo Fleet.
Cuttlefish.....	Do.
Grampus.....	Pacific Torpedo Fleet.
Grayling.....	Atlantic Torpedo Fleet.
Moccasin.....	Asiatic Torpedo Fleet.
Narwhal.....	Atlantic Torpedo Fleet.
Octopus.....	Torpedo Station.
Plke.....	Pacific Torpedo Fleet.
Plunger.....	Reserve Torpedo Divisions, Charleston.
Porpoise.....	Asiatic Torpedo Fleet.
Salmon.....	Atlantic Torpedo Fleet.
Shark.....	Asiatic Torpedo Fleet.
Snapper.....	Atlantic Torpedo Fleet.
Stingray.....	Do.
Tarantula.....	Do.
Tarpon.....	Do.
Viper.....	Do.

a Eighteen-inch Whitehead torpedo tubes.

b Estimated.

c Has 2 18-inch Whitehead torpedo tubes and 1 submerged.

d Howell torpedoes.

**SHIPS FOR SUBSIDIARY SERVICE.  
WOODEN CRUISERS.**

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal ca- pacity bun- kers.	Station.
			Length on L. W. L.	Beam.	Draft aft at de- signed full load.					
Adams.....	Tons. 1,400	Tons.	Fl. in. 187 3	Fl. in. 35 0	Fl. in.	9.80			141	Public Marine School, Phil- adelphia.
Essex.....	1,375		185 0	35 0		10.40		8	155	Naval Militia, Ohio.
Hartford.....	2,790	a 1,273	226 0	* 43 10		12.00	9	14	262	Naval Academy.
Mohican.....	1,900		216 0	37 0		10.65	6	6	168	Tender to submarines.

**GUNBOATS.**

Alert.....	1,110	a 713	177 4	32 0		10.00	6		197	Navy-yard, Mare Island.	
Alvarado.....	100		110 0	15 6	5 10			6	16	Naval Militia, Louisiana.	
Annapolis.....	1,010	a 500	168 0	36 0	12 9	13.17		6	230	Station ship, Tutuila.	
Callao.....	243		115 3	17 10	7 6	10.00		10	33	Asiatic Fleet.	
Castine.....	1,177	a 398	204 0	32 1 1/2	13 7	16.03	(b)	2	210	Tender to submarines.	
Concord.....	1,710	a 481	230 0	36 0	16 3	16.80		6	8	354	Navy-yard, Puget Sound.
Dolphin.....	1,488	a 447	240 0	32 0	17 0	15.50	2	7	265	Special service.	
Don Juan de Aus- tria.....	1,130	a 366	210 0	32 0	15 8	12.20	2	8	204	Naval Militia, Michigan.	
Dubuque.....	1,085	568	174 0	35 0	13 4	12.00	6	8	246	Special service.	
Eleano.....	620		157 11	26 0	12 0	11.00	4	6	94	Asiatic Fleet.	
Helena.....	1,392	a 921	250 9	39 8	10 0	15.50	8	10	300	Do.	
Isla de Cuba.....	1,030	a 314	192 10	30 1 1/2	12 0	13.08	2	10	159	Naval Militia, Maryland.	
Isla de Luzon.....	1,030	a 314	192 10	30 1 1/2	12 0	11.23	4	12	159	Naval Militia, Louisiana.	
Machias.....	1,177	a 398	204 0	32 1 1/2	13 7	15.46	8	8	261	Naval Militia, Connecticut.	
Manila.....	1,750		209 3	31 2		10.00			186	Navy-yard, Mare Island. (Prison ship.)	
Marietta.....	990	a 532	174 0	34 0	12 10	13.02	6	8	229	Special service.	
Mindoro.....	170		99 9	16 6	6 8	c 7.00		5	30	Asiatic Fleet.	
Nashville.....	1,371	a 756	220 0	38 1 1/2	12 7	10.30	8	8	303	Naval Militia, Illinois.	
Newport.....	1,010	a 500	168 0	36 0	12 9	12.29	6	7	224	Public Marine School, New York.	
Paducah.....	1,085	568	174 0	35 0	13 4	12.85	6	8	246	Special service.	
Pampanga.....	243		115 3	17 10	7 6	10.00			33	Naval station, Cavite.	
Panay.....	170		94 10	17 3	7 6	c 8.00			20	Naval station, Olongapo.	
Paragua.....	243		115 3	17 10	7 6	c 10.00		8	33	Asiatic Fleet.	
Peoria.....	487		131 0	25 0				7	68	Naval station, San Juan.	
Petrel.....	890	362	181 4	31 0	12 10	11.40	4	6	193	Special service.	
Princeton.....	1,010	a 560	168 0	36 0	12 9	10.64	6	8	226	Do.	
Quilros.....	350		137 9	22 9	9 3	c 11.00		6	78	Asiatic Fleet.	
Ranger.....	1,261		177 4	32 0		10.00			178	Public Marine School, Bos- ton.	
Samar.....	243		115 3	17 10	7 6	c 10.00		8	33	Asiatic Fleet.	
Sandoval.....	100		110 0	15 6	5 10			4	16	Naval Militia, New York.	
Vicksburg.....	1,010	c 560	168 0	36 0	12 9	12.71	6	8	243	Special service.	
Villalobos.....	370		148 0	23 0	9 0	c 11.00		8	65	Asiatic Fleet.	
Wheeling.....	990	518	174 0	34 0	12 10	12.88	6	8	d 250	Special service.	
Wilmington.....	1,392	c 921	250 9	39 8	10 0	15.08	8	9	300	Asiatic Fleet.	
Wolverine.....	685		164 11	* 27 0		10.50		10	115	Special service (Great Lakes).	
Yorktown.....	1,710	c 482	230 0	36 0	16 3	16.14	6	10	341	Special service.	

\* Molded.

a Subject to possible change.

b One torpedo tube.

c Estimated.

d Capacity to bottom of beams.

## AUXILIARIES.

## TRANSPORTS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns 4-inch and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Carrying capacity.		Station.
			Length on L. W. L.	Beam.	Mean draft.					Officers.	Enlisted men.	
Buffalo.....	<i>Tons.</i> 6,000	<i>Tons.</i>	<i>Ft. in.</i> a 391 6	<i>Ft. in.</i> 48 3	<i>Ft. in.</i> 19 5	<i>Knots.</i> 14.5	6	12	<i>Tons.</i> 1,375	29	800	Special service. Atlantic Torpedo Fleet. (Tender.)
Dixie.....	6,114	b 3,074	a 391 6	48 3	19 11	14.5	.....	12	1,075	29	750	
General Alava.....	1,115	.....	212 6	29 9	11 0	10.5	.....	.....	240	15	200	Naval station, Cavite.
Panther.....	3,380	1,912	a 312 1	40 8	15 9	13.5	.....	2	675	27	500	Atlantic Fleet. (Repair ship.)
Prairie.....	6,620	.....	a 391 6	48 3	20 9	14.5	.....	17	1,300	23	750	Special service.
Rainbow.....	4,360	b 2,254	326 0	41 0	17 2	12.0	.....	14	1,139	25	600	Asiatic Fleet.
Yankee.....	6,225	.....	a 391 10	48 4	20 1	14.5	.....	.....	1,175	29	750	Under salvage.
Yosemite.....	c 1,197	.....	d 250 0	33 0	16 6	12.5	.....	.....	.....	.....	.....	Navy-yard, Norfolk. (Fitting out as tender to submarines.)

## 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.					
Arethusa.....	<i>Tons.</i> 6,159	<i>Tons.</i>	<i>Ft. in.</i> 332 0	<i>Ft. in.</i> 42 2	<i>Ft. in.</i> 20 11	<i>Knots.</i> e 10.0	1	<i>Tons.</i> 685	.....	Special service. Atlantic Fleet.
Celtic.....	8,000	.....	371 4	44 7	24 1	e 10.5	2	739	.....	
Culgoa.....	6,000	2,483	334 4	43 0	21 9	13.5	2	957	.....	Do.
Glacier.....	8,325	.....	353 0	46 1	25 4	12.5	.....	917	.....	Pacific Fleet.
Iris.....	e 6,100	b 1,923	310 6	39 0	24 0	10.0	.....	300	.....	Pacific Torpedo Fleet. (Tender.)
Supply.....	4,325	b 2,692	342 7	43 4	19 5	9.66	12	1,029	.....	Station Ship, Guam.

## HOSPITAL SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Capacity for patients.		Station.
			Length on L. W. L.	Beam.	Mean draft.				Officers.	Men.	
Relief.....	<i>Tons.</i> 3,300	<i>Tons.</i>	<i>Ft. in.</i> 299 2	<i>Ft. in.</i> 46 0	<i>Ft. in.</i> 15 10	<i>Knots.</i>	<i>Tons.</i> 607	15	200	Naval station, Olongapo. (Floating Station Hospital.)	
Solace.....	5,700	.....	361 2	44 0	22 0	15.0	1,000	9	234		Atlantic Fleet.

a Fore side of stem to center rudder stock.  
b Subject to possible change.

c Tonnage.  
d Between perpendiculars.

e Estimated.

## COLLIERS.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed.		Coal con- sump- tion.	Capacity.		Station.
			Length over all.	Beam.	Mean draft, loaded.	Loaded.	Light.		Bunker.	Cargo.	
	Tons.	Tons.	Ft. in.	Ft. in.	Ft. in.						
Abarenda.....	6,705		325 0	42 0½	22 10	9	9.5	21	813	3,400	Asiatic Fleet.
Ajax.....	9,250		387 0	46 0	24 8	10	11	35	500	5,000	Special service.
Alexander.....	6,181		343 3	43 0	23 0	8.75	10	20	800	4,200	Naval Station, Cayite.
Brutus.....	6,600		332 0	41 0	23 1	10		17	547	4,000	Special service.
Cesar.....	5,920	2,072	322 1	43 11	19 7	10	11	15	761	3,156	Do.
Cyclops.....	19,360		542 0	*65 0	27 8	a 14.0			2,043	10,457	Do.
Hannibal.....	4,000		274 1	39 3	17 7	9	10	15	480	2,300	Do.
Hector.....	11,230		403 0	*53 0	24 8	12.87			818	8,128	Do.
Justin.....			287 6	39 0	19 8	8.3	10.9	13	167	2,900	Do.
Lebanon.....	3,285		259 6	37 ½	17 3	10	12.5	15	188	1,800	Atlantic Fleet (Range ship).
Leonidas.....	4,023		273 11	39 2½	17 7	8.5	9.5	14	200	2,200	Special service.
Mars.....	11,230		403 0	*53 0	24 8	12.05			818	8,128	Do.
Nanshan.....	4,950		300 0	39 0	21 3	10.5	11	23	400	2,000	Asiatic Fleet.
Nero.....	6,360		320 0	41 0	22 0	9		18	300	3,500	Navy - yard, New York.
Pompey.....	b 3,085		245 0	33 6	15 10	10.5	13	12	200	1,400	Asiatic Fleet.
Prometheus.....	12,585		465 9	60 1	26 0	a 16.0			1,576	6,410	Special service.
Saturn.....	b 6,220		297 1	40 0	22 1	11		27	c 386	2,400	Do.
Sterling.....	b 5,063		284 0	37 0	22 6	11	11	15	469	2,672	Navy - yard, Portsmouth, N. H.
Vestal.....	12,585		465 9	60 1	26 0	a 16.00		4	1,648	6,134	Special service.
Vulcan.....	11,230		403 0	*53 0	24 8	12.82			818	8,128	Do.

## CONVERTED YACHTS.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capac- ity bun- kers (maxi- mum).	Station.
			Length.	Beam.	Mean draft.					
	Tons.	Tons.	Ft. in.	Ft. in.	Ft. in.	Knots.			Tons.	
Alleen.....	192		120 0	20 0	8 0	14.0		3	45	Naval Militia, Rhode Is- land.
Dorothea.....	594		182 4	23 5	11 5	15.0		4	78	Naval Militia, Ohio.
Eagle.....	434		155 6	24 0	11 6	15.5		4	65	Special service (surveying).
Elfrida.....	164		101 6	18 0½	7 9	10.5		3	23	Naval Militia, North Caro- lina.
Gloucester.....	786		d 204 0	27 2	12 0	17.0		9	120	Naval Militia, New York.
Hawk.....	375		d 145 0	22 0	11 6	14.5			70	Do.
Hist.....	472		174 0	23 0	9 10	14.5		2	60	Special service (surveying).
Huntress.....	82		d 97 0	16 0	7 3	14.0		4	17	Naval Militia, Missouri.
Mayflower.....	3,050		d 273 0	36 0	18 10	16.8		6	525	Special service.
Oneda.....	150		d 110 11	18 6	7 6	12.0		3	20	Naval Militia, District of Columbia.
Restless.....	158		d 113 0	16 0	6 6	12.0			12	Torpedo station.
Scorpion.....	775		212 9	28 1	11 0	17.85		8	133	Station ship, Constanti- nople.
Stranger.....	a 369		d 164 7	23 7	9 3	14.0		4	50	Naval Militia, Louisiana.
Sylph.....	152		d 123 8	20 0	7 6	15.0		1	47	Special service.
Sylvia.....	a 302		d 130 0	18 6	10 0	9.0		3	60	Naval Militia, Pennsyl- vania.
Vixen.....	806		d 182 3	28 0	12 8	16.0		8	190	Naval Militia, New Jersey.
Wasp.....	630		d 180 0	23 0	12 0	16.5		6	79	Naval Militia, New York.
Yankton.....	a 975		d 185 0	27 6	13 10	14.0		4	170	Atlantic Fleet (Tender).

\* Molded.

a Estimated.

b Approximate.

c Capacity to bottom of beams.

d On water line.

## TUGS.

Name.	Displacement.	Dimensions.			Indicated horse-power.	Speed.	Daily coal consumption.	Coal capacity.	Station.
		Length.	Beam.	Mean draft.					
	Tons.	Ft. in.	Ft. in.	Ft. in.	Knots.	Tons.	Tons.		
Accomac.....	187	a 81 5	18 10 $\frac{1}{2}$	8 5	250	10.0	1	33	Navy-yard, Pensacola.
Active.....	296	b 107 0	22 6	10 0	600	12.0	1.5	80	Navy-yard, Mare Island.
Alice.....	356	101 9	25 6	8 0	250	10.0	1	15	Navy-yard, Norfolk.
Apache.....	650	141 6	20 0	10 0	550	10.0	2.5	120	Naval magazine, Iona Island.
Chickasaw.....	c 100	77 2	18 0	8 0	.....	10.0	.5	20	Torpedo station.
Choctaw.....	c 350	91 5	21 0	10 0	188	10.0	1.5	70	Navy-yard, Washington.
Fortune.....	450	a 137 0	d 26 0	9 6	340	10.0	.7	108	Tender to submarines.
Hercules.....	198	101 6	20 6	9 0	.....	12.0	2	40	Navy-yard, Norfolk.
Iroquois.....	702	b 152 0	26 0	13 6	1,000	13.25	16	205	Navy-yard, Mare Island. (Rec-pairing.)
Iwana.....	192	a 92 6	20 11 $\frac{1}{2}$	8 0	300	11.58	1.3	35	Navy-yard, Boston.
Loeust.....		b 80 9	d 16 3	.....	225	.....	.....	.....	Naval coal depot, Tiburon, Cal.
Massasoit.....	202	e 80 5	19 0	8 6	.....	.....	6	34	Naval station, Key West.
Modoc.....	211	e 96 9	20 10	9 3	.....	10.0	.....	40	Navy-yard, Philadelphia.
Mohawk.....	420	a 104 0	24 0	11 0	400	12.0	2	32	Navy-yard, Norfolk.
Narkeeta.....	192	a 92 6	20 11 $\frac{1}{2}$	8 0	300	11.22	1	35	Navy-yard, New York.
Navajo.....	800	b 141 4	d 27 6	14 1	.....	.....	.....	.....	Navy-yard, Mare Island.
Osceola.....	571	125 5	26 3	14 0	.....	14.0	18	150	Naval station, Key West.
Patapsco.....	755	a 148 0	29 0 $\frac{1}{2}$	12 3	e 1,160	c 13.0	.....	316	Tender to Atlantic Fleet.
Patuxent.....	755	a 148 0	29 0 $\frac{1}{2}$	12 3	c 1,160	c 13.0	.....	316	Do.
Pawnee.....	275	112 0	27 3	7 0	250	10.0	1.5	16	Navy-yard, New York.
Pawtucket.....	225	a 92 6	21 1	8 9	450	12.2	1.5	30	Navy-yard, Puget Sound.
Penacook.....	230	a 92 6	21 1	9 0	450	12.0	1.5	28	Navy-yard, Norfolk.
Pentucket.....	230	a 92 6	21 1	9 0	450	12.0	2	28	Navy-yard, New York.
Piscataqua.....	854	a 149 0	28 7	12 0	2,000	16.0	20	236	Naval station, Cavite.
Pontiac.....	401	124 4	27 0	9 6	425	10.5	3.5	45	Navy-yard, New York.
Potomac.....	785	a 138 9	28 6	12 0	2,000	16.0	20	200	Naval station, Guantanamo.
Powhatan.....	194	a 101 0	21 0	10 0	397	13.0	2	57	Navy-yard, New York.
Rapido.....	186	96 0	16 4	7 6	.....	10.0	.....	14	Naval station, Cavite.
Rocket.....	270	a 93 0	28 0	9 0	450	8.0	1.2	33	Navy-yard, Norfolk.
Samoset.....	225	a 92 6	21 0	8 9	450	12.0	.....	30	Navy-yard, Philadelphia.
Sebago.....	a 243	99 0	21 0	h 8 0	.....	12.0	.....	30	Navy-yard, Charleston.
Sloux.....	155	a 84 6	19 0	8 0	290	10.0	.5	45	Navy-yard, Boston.
Sotoyomo.....	230	a 92 6	21 1	9 0	506	11.10	1.3	28	Navy-yard, Puget Sound.
Standish.....	450	a 137 0	26 0	9 6	340	10.0	10	80	Naval Academy.
Tecumseh.....	214	88 6	21 6	9 3	500	11.0	3	40	Navy-yard, Washington.
Traflic.....	280	a 106 0	29 4	9 0	.....	10.0	.....	.....	Navy-yard, New York.
Transfer.....	700	110 0	30 0	10 0	.....	.....	.....	.....	Do.
Triton.....	212	a 96 9	20 9	9 0	300	13.0	2.3	45	Navy-yard, Washington.
Unadilla.....	355	a 110 0	25 0	9 11	500	12.0	2	(t)	Navy-yard, Mare Island.
Uncas.....	441	119 3	25 0	12 0	750	12.0	3.5	120	Navy-yard, Norfolk. (Rec-pairing.)
Vigilant.....	300	b 116 0	21 0	9 0	450	12.0	2.3	75	Training station, San Francisco.
Waban.....	150	85 0	d 17 6 $\frac{1}{2}$	8 0	c 300	13.0	.7	30	Navy-yard, Pensacola.
Wahneta.....	192	a 92 6	20 11 $\frac{1}{2}$	8 0	300	11.58	2.2	35	Navy-yard, Norfolk.
Wompatuck.....	462	117 6	25 6	12 0	650	13.0	13	130	Naval station, Cavite.

## SPECIAL TYPE.

Name.	Displacement.	Type.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity of bunkers (maximum.)	Station.
			Length.	Beam.	Mean draft.					
	Tons.		Ft. in.	Ft. in.	Ft. in.	Knots.	( )		Tons.	
Vesuvius.....	930	Torpedo-practice ship.	252 4	26 6 $\frac{1}{2}$	10 7	21.42	( )	1	132	Torpedo station.

a Between perpendiculars.  
b Over all.  
c Estimated.  
d Molded.  
e On water line.

f Has towing machine.  
g Approximate.  
h Maximum draft.  
i 7,885 gallons oil fuel.  
j Two submerged torpedo tubes; 3 above-water torpedo tubes.

**SAILING SHIPS FOR TRAINING PURPOSES.**

Name.	Dis- place- ment.	Dimensions.			Rig.	Guns of 4 inches and over.	Guns under 4 inches.	Station.
		Length between perpen- diculars. <sup>a</sup>	Beam.	Mean draft.				
Boxer.....	<i>Tons.</i> 346	<i>Ft. in.</i> 108 0	<i>Ft. in.</i> 29 9	<i>Ft. in.</i> 9 2	Brigantine.....		Training station, Newport.	
Constellation.....	1,970	176 0	42 0	20 0	Ship.....	14	Do.	
Cumberland.....	1,800	176 5	45 8	16 5	Bark.....	8	Do.	
Intrepid.....	1,800	176 5	45 8	16 5	.....do.....	8	Training station, San Francisco.	
Severn.....	1,175	175 0	37 0	10 6	Ship.....	8	Tender to submarines.	

**RECEIVING SHIPS.**

Name.	Station or condition.	Name.	Station or condition.
Franklin.....	Navy-yard, Norfolk.	Reina Mercedes.....	Auxiliary to the Constellation.
Hancock.....	Navy-yard, New York.	Richmond.....	Auxiliary to the Franklin.
Independence.....	Navy-yard, Mare Island.	Southery.....	Portsmouth, N. H. (For prisoners only.)
Lancaster.....	Navy-yard, Philadelphia.	Topeka.....	Auxiliary to the Southery.
Pensacola.....	Training station, San Francisco.	Wabash.....	Navy-yard, Boston.
Philadelphia.....	Navy-yard, Puget Sound.		

**UNSERVICEABLE FOR WAR PURPOSES.**

Alliance.....	Naval station, Culebra.	Nipsle.....	Navy-yard, Puget Sound. Prison ship.
Constitution.....	Navy-yard, Boston.	Omaha.....	Marine-Hospital Service.
Gopher.....	Naval Militia, Minnesota.	Portsmouth.....	Naval Militia, New Jersey.
Granite State.....	Naval Militia, New York.	Yantic.....	Naval Militia, Michigan.
Jamestown.....	Marine-Hospital Service.		

<sup>a</sup> Length on designed L. W. L.

## LIST OF SHIPS OF THE UNITED STATES NAVY ACCORDING TO RATES.

## FIRST RATE.

Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.
Alabama.....	6,869	Kansas.....	10,357	Missouri.....	7,893	Rhode Island...	9,502
Brooklyn.....	6,387	Kearsarge.....	6,659	Montana.....	9,769	South Carolina...	a 8,554
California.....	a 8,554	Kentucky.....	6,662	Nebraska.....	9,561	South Dakota...	a 8,554
Charleston.....		Louisiana.....	10,330	New Hampshire..		St. Louis.....	
Colorado.....	8,706	Maine.....	7,982	New Jersey.....	9,502	Tennessee.....	
Connecticut.....	10,350	Maryland.....	8,785	New York.....	6,007	Vermont.....	10,351
Delaware.....		Massachusetts...	5,537	North Carolina...	9,769	Virginia.....	9,534
Georgia.....	9,542	Michigan.....		North Dakota....		Washington.....	
Idaho.....		Millwaukee.....	a 6,985	Ohio.....	8,081	West Virginia...	8,785
Illinois.....	6,882	Minnesota.....	10,347	Oregon.....	5,544	Wisconsin.....	6,911
Indiana.....	5,537	Mississippi.....		Pennsylvania....	8,706		
Iowa.....	6,319						

## SECOND RATE.

Baltimore.....	a 3,362	Minneapolis.....	5,639	Prairie.....	a 4,522	Texas.....	a 4,133
Buffalo.....	a 4,660	Monadnock.....	a 1,618	Puritan.....	a 2,144	Yankee.....	a 4,659
Chicago.....	a 3,203	Monterey.....	1,572	Rainbow.....	a 3,455		
Colombia.....	5,635	Newark.....	a 2,766	San Francisco...	a 2,814		
Dixie.....	a 4,597	Olympia.....	a 4,122	Supply.....	a 3,422		

## THIRD RATE.

Abarenda.....	a 2,859	Cincinnati.....	a 2,076	Isla de Cuba....	a 698	Prometheus.....	
Adams.....	a 663	Cleveland.....	2,512	Isla de Luzon...	a 698	Raleigh.....	a 2,076
Ajax.....	a 4,534	Concord.....	a 1,008	Leonidas.....	a 1,801	Ranger.....	a 882
Albany.....	a 2,256	Culgoa.....	3,612	Machias.....	a 817	Relief.....	a 3,094
Alert.....	a 882	Cyclops.....	10,718	Marblehead....	a 1,391	Salem.....	
Alexander.....	a 3,250	Denver.....	2,521	Mars.....	5,809	Saturn.....	a 2,268
Amphitrite.....	a 1,536	Des Moines.....		Mayflower.....	a 1,800	Solace.....	a 3,801
Annapolis.....	a 858	Dolphin.....	a 994	Miantonomoh...	a 1,331	Sterling.....	a 2,016
Arethusa.....	a 3,319	Don Juan de		Mohican.....		Tacoma.....	2,475
Atlanta.....	a 2,122	Austria.....	a 813	Montgomery....	a 1,304	Tallahassee....	a 1,613
Birmingham...		Dubuque.....	885	Nanchan.....	a 2,200	Terror.....	a 1,516
Boston.....	a 2,122	Essex.....		Nashville.....	a 1,197	Tonopah.....	a 1,613
Brutus.....	a 3,077	Galveston.....	a 2,405	Nero.....	a 2,925	Vestal.....	
Cesar.....	2,883	Glacier.....	a 4,154	New Orleans....	a 2,265	Vicksburg.....	a 858
Castine.....	a 780	Hannibal.....	a 1,785	Newport.....	a 858	Vulcan.....	5,809
Celtic.....	a 3,738	Hartford.....	a 1,855	Ozark.....	a 1,362	Wilmington....	a 1,374
Chatanooga....	a 1,284	Hector.....	5,869	Paducah.....	885	Yorktown.....	a 1,070
Chester.....		Helena.....	a 1,374	Panther.....	2,830	Yosemite.....	
Cheyenne.....	a 1,613	Iris.....	a 2,723	Princeton.....	a 858		

## FOURTH RATE.

Aleen.....	a 151	Hist.....	a 312	Peoria.....	a 335	Sylvia.....	a 136
Alvarado.....	a 89	Huntress.....	a 85	Petrel.....	624	Vesuvius.....	a 580
Callao.....		Justin.....	a 2,206	Pompey.....	a 1,285	Villalobos....	
Dorothea.....	a 433	Lebanon.....	a 1,400	Quiros.....		Vixen.....	a 546
Eagle.....	a 365	Marietta.....	a 807	Restless.....	a 105	Wasp.....	a 380
Elcano.....		Mindoro.....		Samar.....		Wheeling.....	a 867
Elfrida.....	a 123	Oneida.....	a 119	Sandoval.....	a 89	Wolverine....	a 492
General Alava..	a 740	Pampanga.....		Scorpion.....	a 628	Yankton.....	a 541
Gloucester.....	a 561	Panay.....		Stranger.....	a 247		
Hawk.....	a 270	Paragua.....		Sylph.....	a 172		

a Subject to possible change.



## UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Florida.....	21,825	1st class battle ship.	S.	28,000	4 screws	26	Navy-yard, New York.
Utah.....	21,825	do.....	S.	28,000	4 screws	26	New York Ship Building Co., Cam- den, N. J.
Arkansas.....	26,000	do.....	S.	28,000	4 screws	33	Do.
Wyoming.....	26,000	do.....	S.	28,000	4 screws	33	Wm. Cramp & Sons, Philadelphia, Pa.
Battle ship No. 34.....	27,000	do.....	S.	32,000	.....	31	Contract not awarded.
Battle ship No. 35.....	27,000	do.....	S.	32,000	T. S.	31	Newport News Ship Building and Dry Dock Co., Newport News, Va.
McCall.....	742	Torpedo - boat de- stroyer.	S.	12,000	3 screws	5	New York Ship Building Co., Cam- den, N. J.
Burrows.....	742	do.....	S.	12,000	3 screws	5	Do.
Warrington.....	742	do.....	S.	12,000	T. S.	5	Wm. Cramp & Sons, Philadelphia, Pa.
Mayrant.....	742	do.....	S.	12,000	T. S.	5	Do.
Monaghan.....	742	do.....	S.	12,000	3 screws	5	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Trippe.....	742	do.....	S.	12,000	3 screws	5	Bath Iron Works, Bath, Me.
Walke.....	742	do.....	S.	12,000	T. S.	5	Fore River Ship Building Co., Quincy, Mass.
Ammen.....	742	do.....	S.	12,000	3 screws	5	New York Ship Building Co., Cam- den, N. J.
Patterson.....	742	do.....	S.	12,000	3 screws	5	Wm. Cramp & Sons, Philadelphia, Pa.
Fanning.....	742	do.....	S.	12,000	3 screws	5	Newport News Ship Building Co.
Jarvis.....	742	do.....	S.	12,000	3 screws	5	New York Ship Building Co.
Henley.....	742	do.....	S.	12,000	T. S.	5	Fore River Ship Building Co.
Beale.....	742	do.....	S.	12,000	3 screws	5	Wm. Cramp & Sons, Philadelphia, Pa.
Jouett.....	742	do.....	S.	12,000	3 screws	5	Bath Iron Works, Bath, Me.
Jenkins.....	742	do.....	S.	12,000	3 screws	5	Do.
Jupiter.....	.....	Collier.....	S.	.....	.....	.....	Contract not awarded.
Neptune.....	19,375	do.....	S.	7,200	T. S.	.....	Maryland Steel Co., Sparrows Point, Md.
Number 9.....	.....	do.....	S.	.....	.....	.....	Contract not yet awarded.
Number 10.....	.....	do.....	S.	.....	.....	.....	Do.
Gunboat No. 16.....	.....	Gunboat.....	S.	.....	.....	.....	Do.
Barracuda.....	.....	Submarine.....	.....	.....	.....	.....	Union Iron Works, Cal.
Carp.....	.....	do.....	.....	.....	.....	.....	Do.
Pickrel.....	.....	do.....	.....	.....	.....	.....	Moran Co., Seattle, Wash.
Skate.....	.....	do.....	.....	.....	.....	.....	Do.
Skipjack.....	.....	do.....	.....	.....	.....	.....	Fore River Ship Building Co., Quincy, Mass.
Sturgeon.....	.....	do.....	.....	.....	.....	.....	Do.
Thrasher.....	.....	do.....	.....	.....	.....	.....	Wm. Cramp & Sons, Philadelphia, Pa.
Tuna.....	.....	do.....	.....	.....	.....	.....	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Seawolf.....	.....	do.....	.....	.....	.....	.....	Union Iron Works, Cal.
Nautilus.....	.....	do.....	.....	.....	.....	.....	Do.
Garfish.....	.....	do.....	.....	.....	.....	.....	Moran Co., Seattle, Wash.
Turbot.....	.....	do.....	.....	.....	.....	.....	Lake Torpedo Boat Co., Bridge- port, Conn.
Haddock.....	.....	do.....	.....	.....	.....	.....	Contract not yet awarded.
Cachalot.....	.....	do.....	.....	.....	.....	.....	Do.
Orca.....	.....	do.....	.....	.....	.....	.....	Do.
Walrus.....	.....	do.....	.....	.....	.....	.....	Do.

*Changes in vessels since last issue of Register.*

Arayat.....Stricken from the Navy List November 11, 1910.  
 Beale.....Name assigned December 21, 1910.  
 Bennington.....Stricken from the Navy List September 10, 1910.  
 Boston.....Stricken from the Navy List July 12, 1910; replaced on the Navy List December 23, 1910.  
 Concord.....Stricken from the Navy List July 12, 1910; replaced on the Navy List December 23, 1910.  
 Cyclops.....Delivered November 7, 1910; first placed in service November 7, 1910.  
 Delaware.....Delivered February 15, 1910; first commissioned April 4, 1910.  
 Detroit.....Stricken from the Navy List July 12, 1910.  
 Drayton.....Delivered October 29, 1910; first commissioned October 29, 1910.  
 Eagle.....Stricken from the Navy List September 10, 1910.  
 Fanning.....Name assigned December 21, 1910.  
 Henley.....Name assigned December 21, 1910.  
 Holland.....Stricken from the Navy List November 21, 1910.  
 Hornet.....Stricken from the Navy List March 18, 1910.  
 Ionie.....Stricken from the Navy List August 26, 1910.  
 Jarvis.....Name assigned December 21, 1910.  
 Jenkins.....Name assigned December 21, 1910.  
 Jouett.....Name assigned December 21, 1910.  
 Lamson.....Delivered January 27, 1910; first commissioned February 10, 1910.  
 Locust.....Placed on Navy List April 5, 1910.  
 Marcellus.....Lost at sea August 9, 1910; stricken from the Navy List September 22, 1910.  
 Michigan.....First commissioned January 4, 1910.  
 Neptune.....Name assigned July 13, 1910.  
 Nina.....Declared lost from March 15, 1910, and stricken from the Navy List from that date.  
 North Dakota.....Delivered April 11, 1910; first commissioned April 11, 1910.  
 Paulding.....Delivered September 27, 1910; first commissioned September 29, 1910.  
 Perkins.....Delivered November 15, 1910; first commissioned November 18, 1910.  
 Prometheus.....First placed in service January 15, 1910.  
 Roe.....Delivered September 15, 1910; first commissioned September 17, 1910.  
 Salmon.....Delivered September 1, 1910; first commissioned September 8, 1910.  
 Siren.....Stricken from the Navy List August 30, 1910.  
 Snapper.....First commissioned February 2, 1910.  
 South Carolina.....First commissioned March 1, 1910.  
 Sterett.....Delivered December 12, 1910; first commissioned December 15, 1910.  
 Terry.....Delivered October 12, 1910; first commissioned October 18, 1910.  
 Transfer.....Placed on the Navy List July 19, 1910.  
 Winslow.....Stricken from the Navy List July 12, 1910.  
 Yosemite.....Name assigned and placed on the Navy List December 23, 1910.

## 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	a 2,800
Commanders.....	3,500	3,000	a 2,300
Lieutenant-commanders:			
First four years after date of commission.....	2,800	2,400	a 2,000
After four years from date of commission.....	3,000	2,600	a 2,200
Lieutenants:			
First five years after date of commission.....	2,400	2,000	1,600
After five years from date of commission.....	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission.....	1,800	1,500	1,200
After five years from date of commission.....	2,000	1,700	1,400
Ensigns:			
First five years after date of commission.....	1,200	1,000	800
After five years from date of commission.....	1,400	1,200	1,000
Medical and pay directors and medical and pay inspectors and chief engineers having the same rank at sea.....	4,400		
Fleet surgeons, fleet paymasters, and fleet engineers.....	a 4,400		
Surgeons, paymasters, and chief engineers:			
First five years after date of commission.....	2,800	2,400	a 2,000
Second five years after date of commission.....	3,200	2,800	a 2,400
Third five years after date of commission.....	3,500	3,200	2,600
Fourth five years after date of commission.....	3,700	3,600	2,800
After twenty years from date of commission.....	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment.....	2,000	1,800	1,500
After five years from date of appointment.....	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment.....	2,000	1,800	1,500
Second five years after date of appointment.....	2,200	2,000	1,700
Third five years after date of appointment.....	2,450	2,250	1,900
Fourth five years after date of appointment.....	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment.....	b 1,700	b 1,400	b 1,000
After five years from date of appointment.....	b 1,900	b 1,600	b 1,200

<sup>a</sup> These rates of pay being under certain circumstances in excess of the rates provided by act of May 13, 1903, may still be received by officers of the line, medical and pay corps now in the service on the active list, if commissioned on or prior to July 1, 1899.

<sup>b</sup> Pay of acting assistant surgeons.

TABLE 2.—Active List: Rates of Pay in Effect prior to May 13, 1908, of certain other Officers of the Navy.

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Chaplains, with the rank of lieutenant, appointed prior to June 30, 1906.....				\$2,800	\$2,800	\$1,900									
Professors of mathematics and civil engineers.....	\$2,400	\$2,400	\$1,500	2,700	2,700	1,800	\$3,000	\$3,000	\$2,100	\$3,500	\$3,500	\$2,600			
Naval constructors.....	3,200	3,200	2,200	3,400	3,400	2,100	3,700	3,700	2,700	4,000	4,000	3,000	\$4,200	\$4,200	\$3,200
	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						
	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.						Rank.	Per annum.							
Paymasters' clerks:							Paymasters' clerks—Continued.								
At navy-yard and on receiving ship at Mare Island.....	\$1,800						At navy-yards at Portsmouth, Norfolk, and Pensacola.....	\$1,400							
At navy-yards and to general storekeepers at Boston, New York, Philadelphia, and Washington, and on receiving ships at Boston, New York, and Philadelphia.....	1,600						At other stations, yards, and receiving ships; to other general storekeepers; to the general inspectors of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate.....	1,300							

Remarks, Tables 1 and 2.

**1. Pay, not Reduced by Act of May 13, 1908.**—"Nothing herein shall be so construed as to reduce the pay or allowances now authorized by law for any commissioned, warrant, or appointed officer, or any enlisted man of the active or retired lists of the Navy." (Act May 13, 1908; see Comp. Dec., Sept. 30, 1908.)

**2. Pay, Officers Commissioned prior to July 1, 1899.**—Any officer of the line, Medical or Pay Corps, commissioned on or prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army or the pay provided by act of May 13, 1908. (Acts Mar. 3, 1899, June 7, 1900, and May 13, 1908; see Comp. Dec., Sept. 30, 1908.)

**3. Acting Assistant Surgeons, Pay.**—Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay only as provided for assistant surgeons in the Navy prior to the passage of the act of March 3, 1909. (See Comp. Dec., Aug. 31, 1903; Oct. 15, 1908.)

**4. Acting Assistant Surgeons, Quarters and Rations.**—Acting assistant surgeons are entitled to occupy government quarters when available, but are not entitled to commutation of quarters. (See Comp. Dec., Oct. 5, 1903.)

(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.)

**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 40 per centum on the yearly pay of the grade as provided by law: *Provided*, That the annual pay of captain shall not exceed five thousand dollars per annum; of commander four thousand five hundred dollars per annum; and of lieutenant-commander four thousand dollars per annum." (Act May 13, 1908.)

**2. Constructive Service.**—Officers receiving pay at rates provided by the act of May 13, 1908, who have been appointed from civil life, are entitled for the purpose of computation of pay to the credit of five years' service provided by act of March 3, 1899. (See Comp. Dec., June 13, 1908.)

**3. Pay, Sea Duty, and Shore Duty beyond Seas.**—"All officers on sea duty and all officers on shore duty beyond the continental limits of the United States shall while so serving receive 10 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 centum additional pay provided for sea service. (Comp. Dec., Apr. 30, 1910.)

(d) Officers taking passage to the United States from sea duty or shore duty beyond seas are not entitled to this additional 10 per centum of their pay; the right to the additional pay ceases when the officer ceases to serve on board ship or on shore duty beyond seas. (See Comp. Dec., June 13, 1908, and Apr. 9, 1910.)

(e) 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 centum additional for sea duty while so serving. (Comp. Dec., Oct. 22, 1909.)

(f) 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 centum additional pay received for sea duty. (Comp. Dec., May 15, 1909.)

(g) 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 centum additional pay received for sea duty. (Comp. Dec., Jan. 20, 1910.)

(h) 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 centum additional pay received for sea duty. (Comp. Dec., Feb. 23, 1910.)

## Remarks, Table 3—Continued.

(i) 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.)

(j) 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.)

(k) Officers absent from sea duty on temporary leave; see note 7 (a).

**4. Pay, Chiefs of Bureaus and Assistants to Bureaus.**—“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 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.” (Act of June 24, 1910.)

(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, and no officer above the rank of lieutenant, may receive the additional compensation allowed to aids. (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.)

**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 or shore duty beyond seas are not, while on such leave, entitled to the 10 per centum additional pay. (Comp. Dec., Apr. 24, 1909; Nov. 30, 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.)

TABLE 4.—Pay of Midshipmen, Warrant Officers, Paymasters, Clerks, and Mates, as provided by Act of May 13, 1908.

Rank.																																													
Midshipmen:																																													
After graduation from Naval Academy.....															\$1,400																														
At Naval Academy.....															600																														
<table border="1"> <thead> <tr> <th colspan="3">First 3 years' service.</th> <th colspan="3">Second 3 years' service.</th> <th colspan="3">Third 3 years' service.</th> <th colspan="3">Fourth 3 years' service.</th> <th colspan="3">After 12 years' service.</th> </tr> <tr> <th>At sea.</th> <th>On shore or other duty.</th> <th>On leave or waiting orders.</th> <th>At sea.</th> <th>On shore or other duty.</th> <th>On leave or waiting orders.</th> <th>At sea.</th> <th>On shore or other duty.</th> <th>On leave or waiting orders.</th> <th>At sea.</th> <th>On shore or other duty.</th> <th>On leave or waiting orders.</th> <th>At sea.</th> <th>On shore or other duty.</th> <th>On leave or waiting orders.</th> </tr> </thead> </table>																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.
First 3 years' service.			Second 3 years' service.			Third 3 years' service.			Fourth 3 years' service.			After 12 years' service.																																	
At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.																															
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and machinists: Paymasters' clerks.....																																													
\$1,500	\$1,125	\$875	\$1,625	\$1,250	\$1,000	\$1,750	\$1,625	\$1,125	\$2,000	\$1,625	\$1,250	\$2,250	\$2,000	\$1,500																															
Mates:																																													
Those in service Aug. 1, 1894.....			Those appointed since.....																																										
\$1,500	\$1,125	\$875	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 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.)

(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.)

(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 not entitled to mileage, but may be allowed his actual and necessary traveling expenses only. (Comp. Dec., Feb. 21 and Oct. 11, 1910.)

(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.)

**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.)

## General Remarks.

**1. Constructive Service.**—All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall on the date of appointment be credited for computing their pay, with five years' service. (Act Mar. 3, 1899, sec. 13.) Paymasters' clerks appointed from civil life are entitled to this allowance in accord with note 3, Table 4. (See note 2, Table 3.)

(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 the 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.**—"Hereafter immediately upon official notification of the death from wounds or disease contracted in the line of duty of any officer or enlisted man on the active list of the Navy or Marine Corps the Paymaster-General of the Navy shall cause to be paid to the widow of such officer or enlisted man, or any person previously designated by him, an amount equal to six months' pay, at the rate received by such officer or enlisted man at the date of his death, less seventy-five dollars in the case of an officer and thirty-five dollars in the case of an enlisted man to defray expenses of interment, and the residue, if any, of the amount reserved shall be paid subsequently to the designated person. The Secretary of the Navy shall establish regulations requiring each officer and enlisted man to designate the proper person to whom this amount shall be paid in case of death, and said amount shall be paid to that person from funds appropriated for the pay of the Navy and Marine Corps." (Act May 13, 1908.)

(a) Payment of death gratuity is not authorized should there be no widow, and no previously designated beneficiary (see Comp. Dec., June 26, 1908; 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.)



## Retired Officers.

**1. Proportion of Active duty Pay not Affected by Act of May 13, 1908.**—The laws as to retirement and the proportion of active duty pay to be allowed after retirement remain as before the passage of the act of May 13, 1908. (Comp. Dec., Oct. 16, 1908.)

**2. Retirement after Thirty Years' Service.**—“When an officer of the Navy has been thirty years in the service he may, upon his own application, in the discretion of the President, be retired from active service and placed upon the retired list with three-fourths of the highest pay of his grade.” (Act May 13, 1908.)

**3. Chiefs of Bureaus.**—“Any officer of the Navy who is now serving or shall hereafter serve as chief of a bureau in the Navy Department, and shall subsequently be retired, shall be retired with the rank, pay, and allowances authorized by law for the retirement of such bureau chief.” (Act May 13, 1908.)

**4. Rates, Base.**—The pay of all commissioned warrant and appointed officers and enlisted men of the Navy now on the retired list shall be based on the pay, as herein provided for, of commissioned, warrant, and appointed officers and enlisted men of corresponding rank and service on the active list.” (Act May 13, 1908.)

**5. Ten Per Cent Additional Not Allowed.**—“In computing the pay of retired officers of the Navy, the 10 per cent additional pay allowed for sea service or shore duty beyond seas shall not be included.” (General deficiency act, May 30, 1908; see Comp. Dec., June 26, 1908.)

**6. Civil War Service.**—“Any officer of the Navy with a creditable record who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade.” (Act Mar. 3, 1899, sec. 11.)

**7. Rates of Pay.**—Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of the grade or rank which they held at the time of their retirement, or one-half the leave pay of such rank or grade, which is “furlough pay.” (Sec. 1588, R. S.; see Comp. Dec., Aug. 13, 1908; Oct. 16, 1908; see also note 5, above.)

**8. Active Duty.**—Retired officers performing active duty under provisions of act of June 7, 1900, are entitled to receive the pay and allowances of an officer of the active list of the grade from which they were retired, and are entitled to credit for longevily only for service before retirement. (See Comp. Dec., June 30, 1908; Oct. 13, 1908.)

(a) 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.)

(b) 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. 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.)

**Allowance, Heat, and Light.**—Hereafter heat and light actually necessary for the authorized allowance of quarters for officers and enlisted men shall be furnished at the expense of the United States under such regulations as the Secretary of War may prescribe. (Army appropriation act approved March 2, 1907; Arts. 1117 and 1118, N. R., 1909.)

(a) 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.)

(b) 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.)

(c) 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.)

(d) 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.)

Table Showing Allowance for Quarters and Fuel Allowance Expressed in Cords of Wood.

Rank.	As quarters (rooms).	Cords of wood per month.		Increased allowance from September 1 to April 30.	
		May 1 to August 31 (Tropics, year round).	September 1 to April 30.	Between thirty-sixth and forty-third degrees north latitude, one-fourth.	North of forty-third degree, one-third.
Rear-admiral, first nine.....	9	1½	6	1½	2
Rear-admiral, second nine, or officer of higher rank occupying 8 rooms as quarters.....	8	1½	5½	1½	1½
Captain or officer of higher rank occupying 7 rooms as quarters.....	7	1½	5	1½	1½
Commander or officer of higher rank occupying 6 rooms as quarters.....	6	1½	4½	1½	1½
Lieutenant-commander or officer of higher rank occupying 5 rooms as quarters.....	5	1½	4	1	1½
Lieutenant or officer of higher rank occupying 4 rooms as quarters.....	4	1½	3½	¾	1½
Lieutenant, junior grade, or officer of higher rank occupying 3 rooms as quarters.....	3	1	3	¾	1
Ensign or commissioned warrant officer or officer of higher rank occupying 2 rooms as quarters.....	2	1	2½	¾	¾
Officer of any rank occupying 1 room as quarters.....	1	1	1½	¾	¾

1. Commissioned officers paid at rates given in Table 3, as provided by act of May 13, 1908, will be allowed, while occupying public quarters or quarters other than public, where gas, acetylene, electricity, or mineral-oil lamps are installed at the expense of the United States, for each room to which his rank entitles him, for the period between September 1 and April 30, 1,500 cubic feet of gas, or 150 cubic feet of acetylene, or 20,000 watt-hours of electric current, or 4 gallons of mineral oil per month; and from May 1 to August 31, 900 cubic feet of gas, or 90 cubic feet of acetylene, or 12,000 watt-hours of electric current, or 3 gallons of mineral oil per month for each room to which entitled, which allowances may be considered accumulative within a fiscal year, provided that the accumulated allowance shall at no time be exceeded. Where an officer occupies quarters other than public, the lighting of which is measured by separate meter readings, settlement will be made by the Government with the owner or authorized agent of the quarters, or agent of the company supplying the light, for the actual quantity of gas, acetylene, or electric current supplied. Where an officer occupies quarters other than public which are lighted by gas, acetylene, or electricity, and the quantity supplied is not measured by separate meter readings, settlement will be made by the Government with the owner or authorized agent for light for the number of rooms to which the rank of the officer entitles him, in accordance with the prescribed allowance at the following rates: For electricity, 6 cents per kilowatt-hour; for gas, 80 cents per 1,000 cubic feet; for acetylene gas, \$8 per 1,000 cubic feet. An officer occupying as quarters a number of rooms less than his authorized allowance will be entitled to mineral oil for such number of rooms only as he actually occupies.

2. At stations where light is furnished from a Government plant, the charge for an excess used over the prescribed allowance will be the actual cost of manufacture in the case of electricity or gas, or the actual cost of mineral oil. If the prescribed allowance is exceeded, payment for such excess will be immediately deposited with the yard paymaster through whom the light is furnished. (Art. 1117, N. R., 1909.)

3. Officers mentioned in paragraph 1, while occupying public quarters, or quarters other than public which are heated by a separate plant, will be furnished at the expense of the United States with the quantity of fuel set forth in the above table. This allowance is accumulative within a fiscal year. Where officers occupy quarters other than public, not heated by a separate plant, or for which it is impracticable to furnish fuel in kind, settlement will be made by the Government to the owner or authorized agent of such quarters for the heat at the rate of \$4 per cord for the fuel allowance for the number of rooms to which the rank of the officer entitles him.

Merchantable oak wood is the standard fuel; the approximate equivalents of one cord of oak wood are as follows: 1,700 pounds anthracite coal, 2,100 pounds bituminous coal, 1½ cords soft wood, 6,000 cubic feet gas, or 40 gallons fuel oil. (Art. 1118, N. R., 1909.)

Under authority of the Army appropriation act approved March 2, 1907, the Secretary of War has established a light allowance of 18 ounces of candles as the equivalent of 1 gallon of mineral oil.

A reasonable amount of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

PAY, ENLISTED MEN, NAVY.

1. Increase Provided by Act of May 13, 1908.—“The pay of all active and retired enlisted men of the Navy is hereby increased 10 per centum.” (Act May 13, 1908.)

2. Increase of 10 per cent, Act May 13, 1908, Computation of.—“The 10 per cent increase of pay provided for enlisted men of the Navy by the act of May 13, 1908, is computed on the base pay plus permanent additions, such as extra pay for continuous service, good-conduct medals, etc.; transient additions, which require a special detail, such as gun pointers, messmen, etc., do not enter into the computation for this increase.” (Comp. Dec., May 27, 1908.)

3. Pay, Not Reduced by Act May 13, 1908.—“Nothing herein shall be construed so as to reduce the pay or allowances now authorized by law for any commissioned, warrant, or appointed officer or any enlisted man of the active or retired lists of the Navy, and all laws inconsistent with this provision are hereby repealed.” (Act May 13, 1908.)

TABLE No. 5.—Petty Officers, Enlisted Men, etc.—Navy.

Note.—The rates of pay contained in Table 5, and also the several rates of pay and compensation referred to in the following notes, applicable to this table, represent the base rates in existence prior to the passage of act of May 13, 1908. In all cases wherein the compensation is “permanent pay,” as distinguished from “transient” or “temporary” pay, the 10 per cent increase should be applied as explained in paragraph 2 above.

CLASSIFICATION.

Chief petty officers.

Seaman branch.	Monthly pay. (See note.)	Artificer branch.	Monthly pay. (See note.)	Special branch.	Monthly pay. (See note.)
Chief masters-at-arms.....	\$65	Chief machinists' mates.....	\$70	Chief yeomen.....	\$60
Chief boatswains' mates.....	50	Chief electricians.....	60	Hospital stewards.....	60
Chief gunners' mates.....	50	Chief carpenters' mates.....	50	Bandmasters.....	52
Chief turret captains.....	60	Chief water tenders.....	50	Chief 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	Yeomen, third class.....	\$30
Coxswains.....	30	Carpenters' mates, third class.....	30	Hospital apprentices, first class.....	30
Gunners' mates, third class.....	30	Painters, third class.....	30		
Quartermasters, third class.....	30				

Seamen, first class.

Seamen gunners.....	\$26	Firemen, first class.....	\$35	Musicians, first class.....	\$32
Seamen.....	24	Shipwrights.....	25	Ships' cooks, third class.....	30
				Bakers, second class.....	35

Table No. 5.—Petty Officers, Enlisted Men, etc.—Navy—(Continued.)

## CLASSIFICATION—Continued.

## Seamen, second class

Seaman branch.	Monthly pay. (See note.)	Artificer branch.	Monthly pay (See note.)	Special branch.	Monthly pay. (See note.)
Ordinary seamen.....	\$19	Firemen, second class.....	\$30	Mustelans, 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.	Month-ly pay.	Rates.	Month-ly pay.
Stewards to Commanders-in-Chief.....	\$60	Steerage Stewards.....	\$35
Cooks to Commanders-in-Chief.....	50	Steerage Cooks.....	30
Stewards to Commandants.....	60	Warrant Officers' Stewards.....	35
Cooks to Commandants.....	50	Warrant Officers' Cooks.....	30
Cabin Stewards.....	50	Mess Attendants, first class <i>a</i> .....	24
Cabin Cooks.....	45	Mess Attendants, second class <i>a</i> .....	20
Wardroom Stewards.....	50	Mess Attendants, third class <i>a</i> .....	16
Wardroom Cooks.....	45		

*a* If not citizens of United States. See note No. 26.

1. **Petty Officers, Allowance in Lieu of Quarters and Rations.**—Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating. (Art. 1120, par. (5), N. R., 1909.)

2. **Subsistence, Temporary Duty Ashore.**—Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore, under orders, or absent by authority for one day or more from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation thereof shall be given. (Art. 1309, N. R., 1909.)

(*a*) When such authorized absence is for less than one day, and ration is not checked on pay roll, cost of subsistence shall be paid on public bill, under appropriation "Pay, Miscellaneous." (Art. 1309, N. R., 1909. 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. This provision shall take effect from and after July 1, 1905, but any enlisted man then in the service who holds such a certificate shall not be deprived of the benefits of the same during the term of enlistment under which he is then serving. Men holding certificates as seamen gunners are entitled to the pay prescribed for said rating and are entitled to reenlist at any time as such at the base rate of \$26 per month; but if given any other rating than that of seaman gunner, the holder of a seaman gunner's certificate will not receive additional pay therefor, unless in continuous service. (Arts. 786, 787, and 1134, par. (1), N. R., 1909.)

4. **Good-Conduct Medals.** Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. On and after September 5, 1904, the date of the award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award; *Provided*, That nothing herein contained shall be construed to authorize any change in the date of award of any good-conduct medal, pin, or bar heretofore awarded or to grant any arrearages of allowances on account thereof. (Art. 1134, par. (2), N. R., 1909. See Comp. Dec., Sept. 29, 1906.)

5. **Coxswains of Steam Launches, etc.**—Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay. (General Order, No. 20, Jan. 20, 1901.)

6. **Service on Submarines.**—All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy. Besides the \$5 per month extra pay allowed them for submarine service, enlisted men serving with submarine torpedo boats, and having been reported by their commanding officers to the Navy Department as qualified for submarine torpedo boat work, shall receive \$1 additional pay for each day during any part of which they shall have been submerged in a submarine torpedo boat while under way; *Provided, however*, That such further additional pay shall not exceed \$15 in any one calendar month. (General Order, No. 9, Nov. 9, 1905. Art. 1134, par. (5), N. R., 1909.)

7. **Seamen in Charge of Holds.**—Seamen in charge of holds shall receive \$5 per month in addition to their pay. (General Order, No. 20, Jan. 20, 1901.)

8. **Jacks-of-the-Dust, Lamplighters, etc.**—Ordinary seamen detailed as Jacks-of-the-Dust, or as Lamplighters, shall receive \$5 per month in addition to their pay. (General Order, No. 178, Nov. 29, 1904.)

(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. (General Order, No. 61, Oct. 17, 1901, and General Order, No. 70, Jan. 7, 1902.)

(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 who are detailed beyond their regular term of enlistment until the return to the United States of the vessel to which they belong, under the provisions of section 1422 of the Revised Statutes, shall receive for the time during which they are so detained an addition of one-fourth of their former pay, "computed on the total pay which they are entitled to receive" (Art. 1073, N. R., 1909. See Comp. Dec., June 19, 1906.)

(a) 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. (Comp. Dec., June 28, 1909.)

**11. Duty in Fire Room, Seamen and Ordinary Seamen.**—Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed. (Sec. 1570, R. S.; Art. 1074, N. R., 1909.)

(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 of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (General Order, No. 110, Oct. 22, 1902.)

**13. Chief Petty Officers, Permanent Appointment.**—All chief petty officers of the Navy, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be \$50 a month. (General Order, No. 134, June 26, 1903; Art. 775, N. R., 1909.)

**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 qualified prior to November 28, 1907, during not less than two years from and after the date of his qualification; if qualified on or subsequent to November 28, 1907, during such time only as he remains qualified; *Provided*, That extra pay shall only be allowed a gun pointer while he is regularly detailed as a gun pointer at a gun of the class at which he qualified. (General Order, No. 57, Dec. 9, 1907; Art. 1134, par. (3), N. R., 1909.)

**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. 1134, par. (4), N. R., 1909.)

**16. Ship's Tailor and Tailor's Helper.**—Any enlisted man of the Navy detailed to perform the duties of "ship's tailor" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive \$20 per month in addition to the monthly pay of his rating; on a vessel having a complement of from 300 to 600 men, exclusive of marines, \$15 per month in addition to the monthly pay of his rating; on a vessel having a complement of less than 300 men, exclusive of marines, \$10 per month in addition to the monthly pay of his rating. Any enlisted man of the Navy detailed as "tailors' helper" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive \$10 per month in addition to the monthly pay of his rating; *Provided*, That the total pay of an enlisted man detailed to perform the duties of "ship's tailor" shall not exceed \$50 per month, and of "tailor's helper" shall not exceed \$40 per month. (General Order No. 186, June 5, 1905; Comp. Dec., Aug. 11, 1908.)

(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 pay now prescribed by Executive Order for each rating in the Navy is hereby 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; *Provided*, That only enlisted men who are citizens of the United States, and whose second and subsequent periods of service each follow next after service in the Navy that was terminated by reason of expiration of enlistment, shall receive the benefits of the increased pay named herein; *Provided further*, That in the case of men who are or were finally discharged from the Navy by reason of expiration of enlistment, the first enlistment on or after the date of this order shall be considered the second period of service which shall carry with it the increased pay provided by this order; except that men discharged on recommendations of boards of medical survey shall, if they reenter the service, be given credit for any previous periods of service in the Navy which were terminated by reason of expiration of enlistment. (Executive Order, Nov. 27, 1906.) (General Order No. 34, Nov. 28, 1906; Art. 1134, par. (7), N. R., 1909.)

**18. Chief Petty Officers Detailed as Instructors of Apprentice Seamen.**—Chief petty officers detailed as instructors of apprentice seamen at naval stations who qualify as instructors by examination shall receive hereafter in addition to their pay the sum of \$10 per month while so detailed, such pay to be considered extra pay for special duty. (General Order No. 34, Nov. 28, 1906; Art. 1134, par. (8), N. R., 1909.)

(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. (General Order No. 34, Nov. 28, 1906; Art. 1134, par. (10), N. R., 1909.)

**20. Hospital Corps.**—The pay of enlisted men of the Hospital Corps shall be the same as that provided for the corresponding ratings of the seaman branch and other staff corps of the Navy. (Act May 13, 1908.)

**21. Clothing Bounty.**—On and after July 1, 1907, all enlisted men of the Navy shall receive, on first enlistment, outfits amounting in value as follows (General Order No. 43, April 6, 1907): Samoans and such men of the messman branch as are not required to possess complete outfits, not to exceed \$20; men of the insular force, not to exceed \$30; all other enlisted men, not to exceed \$60. (Art. 1134, par. (16), N. R., 1909.)

Any man enlisting on or after December 1, 1906, who is discharged during the first six months of a first enlistment for any cause other than disability incurred in the line of duty, shall have checked against his accounts prior to discharge the cost of such portion of outfit allowed on first enlistment as he may have drawn. (General Order No. 31, Oct. 29, 1906.)

**22. Continuous Service Pay.**—Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three

years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment. (Art. 1072, par (2), N. R., 1909.)

**23. Hospital Fund.**—Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals. (Sec. 4808, R. S.)

**24. Travel Allowance on Discharge.**—Enlisted men of the Navy discharged by reason of expiration of enlistment shall be furnished at time of discharge, in lieu of transportation and subsistence, travel allowance of 4 cents per mile for travel performed within the United States to place of enlistment, as provided by Art. 802, N. R., 1909.

**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; General Orders, Nos. 74, June 27, 1908; 79, Nov. 18, 1908; Art. 441, N. R., 1909.)

(e) **Mates Eligible as Mail Clerks.**—(For mates as mail clerks, see Note 6, Table 4.)

**26. Messmen Branch.**—“On and after March 1, 1908, the classification and pay of mess attendants in the Navy who are citizens of the United States shall be as follows: Mess attendants, first class, \$30; mess attendants, second class, \$25; mess attendants, third class, \$20.”

On and after March 1, 1908, all stewards and cooks in the messmen branch who are citizens of the United States and who hold or may receive certificates of qualification as stewards or cooks shall receive \$5 per month additional to the pay of their rating while holding such certificate, such additional pay to be of a permanent character as regular pay. (Exec. Ord., Jan. 28, 1908; Art. 1134, par. (12), N. R., 1909.)

“Certificates of qualification heretofore or hereafter issued by the Bureau of Navigation shall remain in force for a period of two years from date unless sooner revoked in the discretion of the commanding officer for cause, and shall be renewed by the commanding officer at the expiration of each two years for a similar term, provided the continued good performance of duty of the cook or steward so warrants.” (Gen. Ord. No. 62, Feb. 7, 1908.)

**27. Retired Pay.**—“The pay of all commissioned, warrant, and appointed officers and enlisted men of the Navy now on the retired list shall be based on the pay, as herein provided for, of commissioned, warrant, and appointed officers and enlisted men of corresponding rank and service on the active list; and all pay herein provided shall remain in force until changed by act of Congress.” (Act of May 13, 1908.)

(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 or previously designated beneficiary of deceased enlisted men of the active list is authorized under the same conditions as in the case of officers. (See par. 3, “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. 1133, N. R., 1909.)

**30. Honorable Discharge Gratuity.**—If any enlisted man, 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 pay during the said four months equal to that to which he would have been entitled if he had been employed in actual service. (Art. 1072, par. (1), N. R., 1909.)

(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.)

#### INSULAR FORCE.

The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed 500 Filipinos in the following ratings and at the rates of pay indicated:

#### Rates of Pay of Insular Force, United States Navy, as Provided in General Order No. 40, April 8, 1901.

Rates.	Monthly pay.
Native coxswains.....	\$15.00
Native seamen.....	12.00
Native ordinary seamen.....	10.00
Native machinists, first class.....	28.00
Native machinists, second class.....	20.00
Native firemen, first class.....	18.00
Native firemen, second class.....	15.00
Native coal passers.....	11.00
Native stewards.....	15.00
Native cooks.....	13.00
Native mess attendants.....	8.00

**NURSE CORPS (Female).**

"The nurse corps (female) of the United States Navy is hereby established, and shall consist of one superintendent, to be appointed by the Secretary of the Navy, who shall be a graduate of a hospital training school having a course of instruction of not less than two years, whose term of office may be terminated at his discretion, and of as many chief nurses, nurses, and reserve nurses as may be needed; *Provided*, That all nurses in the nurse corps shall be appointed or removed by the Surgeon-General, with the approval of the Secretary of the Navy, and that they shall be graduates of hospital training schools having a course of instruction not less than two years. The appointment of superintendent, chief nurses, nurses, and reserve nurses shall be subject to an examination as to their professional, moral, mental, and physical fitness, and that they shall be eligible for duty at naval hospitals and on board of hospital and ambulance ships and for such special duty as may be deemed necessary by the Surgeon-General of the Navy. Reserve nurses may be assigned to active duty when the necessities of the service demand, and when on such duty shall receive the pay and allowances of nurses; *Provided*, That they shall receive no compensation except when on active duty. The superintendent, chief nurses, and nurses shall respectively receive the same pay, allowances, emoluments, and privileges as are now or may hereafter be provided by or in pursuance of law for the nurse corps (female) of the army." (Act May 13, 1908. See also art. 1071, N. R., 1909.)

**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..	60.00
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 at a hospital is entitled to the following additions to her monthly pay: At hospital where not less than two nor more than four nurses are stationed, \$5; at hospital where not less than five nor more than nine nurses are stationed, \$10; at hospital where ten or more nurses are stationed, \$25.

(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 travelling 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, 75 cents per day; if on leave with pay, 25 cents per day. (See Comp. Dec., June 30, 1908.)

**3. Commutation of Quarters.**—Members of the nurse corps (female) of the navy will be allowed \$15.00 per month in lieu of 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. (Special Order No. 56, Aug. 5, 1910.)

**4. Hospital Fund.**—Nurses shall be checked 20 cents a month for the hospital fund. (Art. 1071, par. 2, N. R., 1909.)

**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).

**6. Leave.**—Nurses are entitled to cumulative leave of absence with pay at the rate of thirty 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 Mar. 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.)

years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment. (Art. 1072, par (2), N. R., 1909.)

**23. Hospital Fund.**—Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals. (Sec. 4808, R. S.)

**24. Travel Allowance on Discharge.**—Enlisted men of the Navy discharged by reason of expiration of enlistment shall be furnished at time of discharge, in lieu of transportation and subsistence, travel allowance of 4 cents per mile for travel performed within the United States to place of enlistment, as provided by Art. 802, N. R., 1909.

**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; General Orders, Nos. 74, June 27, 1908; 79, Nov. 18, 1908; Art. 441, N. R., 1909.)

(e) **Mates Eligible as Mail Clerks.**—(For mates as mail clerks, see Note 6, Table 4.)

**26. Messmen Branch.**—On and after March 1, 1908, the classification and pay of mess attendants in the Navy who are citizens of the United States shall be as follows: Mess attendants, first class, \$30; mess attendants, second class, \$25; mess attendants, third class, \$20.

On and after March 1, 1908, all stewards and cooks in the messmen branch who are citizens of the United States and who hold or may receive certificates of qualification as stewards or cooks shall receive \$5 per month additional to the pay of their rating while holding such certificate, such additional pay to be of a permanent character as regular pay. (Exec. Ord., Jan. 28, 1908; Art. 1134, par. (12), N. R., 1909.)

"Certificates of qualification heretofore or hereafter issued by the Bureau of Navigation shall remain in force for a period of two years from date unless sooner revoked in the discretion of the commanding officer for cause, and shall be renewed by the commanding officer at the expiration of each two years for a similar term, provided the continued good performance of duty of the cook or steward so warrants." (Gen. Ord. No. 62, Feb. 7, 1908.)

**27. Retired Pay.**—"The pay of all commissioned, warrant, and appointed officers and enlisted men of the Navy now on the retired list shall be based on the pay, as herein provided for, of commissioned, warrant, and appointed officers and enlisted men of corresponding rank and service on the active list; and all pay herein provided shall remain in force until changed by act of Congress." (Act of May 13, 1908.)

(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 or previously designated beneficiary of deceased enlisted men of the active list is authorized under the same conditions as in the case of officers. (See par. 3, "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. 1133, N. R., 1909.)

**30. Honorable Discharge Gratuity.**—If any enlisted man, 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 pay during the said four months equal to that to which he would have been entitled if he had been employed in actual service. (Art. 1072, par. (1), N. R., 1909.)

(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.)

#### INSULAR FORCE.

The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed 509 Filipinos in the following ratings and at the rates of pay indicated:

#### Rates of Pay of Insular Force, United States Navy, as Provided in General Order No. 40, April 8, 1901.

Rates.	Monthly pay.
Native coxswains.....	\$15.00
Native seamen.....	12.00
Native ordinary seamen.....	10.00
Native machinists, first class.....	28.00
Native machinists, second class.....	20.00
Native firemen, first class.....	18.00
Native firemen, second class.....	15.00
Native coal passers.....	11.00
Native stewards.....	15.00
Native cooks.....	13.00
Native mess attendants.....	8.00



## NURSE CORPS (Female).

"The nurse corps (female) of the United States Navy is hereby established, and shall consist of one superintendent, to be appointed by the Secretary of the Navy, who shall be a graduate of a hospital training school having a course of instruction of not less than two years, whose term of office may be terminated at his discretion, and of as many chief nurses, nurses, and reserve nurses as may be needed: *Provided*, That all nurses in the nurse corps shall be appointed or removed by the Surgeon-General, with the approval of the Secretary of the Navy, and that they shall be graduates of hospital training schools having a course of instruction not less than two years. The appointment of superintendent, chief nurses, nurses, and reserve nurses shall be subject to an examination as to their professional, moral, mental, and physical fitness, and that they shall be eligible for duty at naval hospitals and on board of hospital and ambulance ships and for such special duty as may be deemed necessary by the Surgeon-General of the Navy. Reserve nurses may be assigned to active duty when the necessities of the service demand, and when on such duty shall receive the pay and allowances of nurses: *Provided*, That they shall receive no compensation except when on active duty. The superintendent, chief nurses, and nurses shall respectively receive the same pay, allowances, emoluments, and privileges as are now or may hereafter be provided by or in pursuance of law for the nurse corps (female) of the army." (Act May 13, 1908. See also art. 1071, N. R., 1909.)

## 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 at a hospital is entitled to the following additions to her monthly pay: At hospital where not less than two nor more than four nurses are stationed, \$5; at hospital where not less than five nor more than nine nurses are stationed, \$10; at hospital where ten or more nurses are stationed, \$25.

(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 travelling 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, 75 cents per day; if on leave with pay, 25 cents per day. (See Comp. Dec., June 30, 1908.)

**3. Commutation of Quarters.**—Members of the nurse corps (female) of the navy will be allowed \$15.00 per month in lieu of 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. (Special Order No. 56, Aug. 5, 1910.)

**4. Hospital Fund.**—Nurses shall be checked 20 cents a month for the hospital fund. (Art. 1071, par. 2, N. R., 1909.)

**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).

**6. Leave.**—Nurses are entitled to cumulative leave of absence with pay at the rate of thirty 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 Mar. 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.)

## MARINE CORPS PAY TABLES.

Pay of Officers and Enlisted Men, United States Marine Corps, Act of May 11, 1908.

(Excerpt of Statement issued by Office of the Paymaster of the Marine Corps.)

### Pay of Officers of the United States Marine Corps.

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 allowances \* \* \* 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.)

**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.)

(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.)

**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 1291, Army Regulations, 1908 (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.”

**6. 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.)

**7. Death Gratuity—Officers.**—(a) All officers on the active list who die of wounds or diseases contracted in the line of duty are entitled to have paid to their widow or designated beneficiary an amount equal to six months’ pay at the rate received by them at the date of their death, less \$75 to defray the expenses of interment; the residue, if any, to be paid subsequently to the widow or the designated person. (Act of May 13, 1908.)

(b) “Payment of death gratuity is not authorized should there be no widow or designated beneficiary (Comp. Dec., June 26, 1908); nor in the case of a retired officer on active duty at the time of death” (Comp. Dec., Oct. 13, 1908).

**8. 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 art. 1129, par. (1), Navy Reg., 1909.)

ALLOWANCES—OFFICERS MARINE CORPS.

9. **Mileage and Traveling Expenses—without Troops.**—(a) 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., 370), act of August 5, 1882 (22 Stat., 286), and 8 Comp. Dec., 123, as to mileage and travel abroad; and act July 1, 1902, and paragraphs 5 and 6 of Navy Department Special Order No. 54 (reprinted in G. O. No. 2 of Jan. 2, 1909), 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.)

10. **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 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 March 3, 1909, 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.)

11. **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.)

12. **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.	Second enlistment.	Third enlistment.	Fourth enlistment.	Fifth enlistment.	Sixth enlistment.	Seventh enlistment.
Sergeant-major.....	\$45	\$49	\$53	\$57	\$61	\$65	\$69
Quartermaster-sergeant.....							
First sergeant.....							
Drum major.....	35	39	43	47	51	55	59
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.)

Additional pay per month.

Mess sergeant.....	(on shore duty only).....	\$0.00
Cooks, first class.....	do.....	10.00
Cooks, second class.....	do.....	8.00
Cooks, third class.....	do.....	7.00
Cooks, fourth class.....	do.....	5.00
Messmen (ashore and afloat). (See S. O. No. 90, Sept. 3, 1908).....		5.00
Gun pointers (afloat only):		
Heavy gun pointers—		
First class.....		10.00
Second class.....		6.00
Intermediate gun pointers—		
First class.....		8.00
Second class.....		4.00
Secondary gun pointers—		
First class.....		4.00
Second class.....		2.00
Signalmen, first class.....	(ashore and afloat).....	3.00
Signalmen, second class.....	do.....	2.00
Signalmen, third class.....	do.....	1.00
Expert riflemen.....	do.....	5.00
Sharpshooters.....	do.....	3.00
Marksmen.....	do.....	2.00
For each conduct medal, plu or bar.....		.75
Members of Marine Band, for playing at White House and public grounds.....		4.00

## 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) *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.)

(c) 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.)

(d) *Gunnery sergeants* have the rank and allowances, including continuous service pay, of a first sergeant and pay at the rate of \$35 per month. (Personnel act, Mar. 3, 1899; 5 Comp. Dec., 739, and Comp. Dec., June 30, 1908.)

(e) *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.

(f) **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.)

(g) That sections 1280, 1281, and 1284 of the Revised Statutes be, and are hereby, repealed. \* \* \* (Act May 11, 1908.)

(h) That nothing herein contained shall be construed so as to reduce the pay or allowances now authorized by law for any officer or enlisted man of the Army; and all laws or parts of laws inconsistent with the provisions of this act are hereby repealed. (Act May 11, 1908.)

(i) **Death Gratuity.**—That hereafter immediately upon official notification of the death from wounds or disease contracted in line of duty of any officer or enlisted man on the active list of the Navy and Marine Corps the Paymaster-General of the Navy shall cause to be paid to the widow of such officer or enlisted man, or any person previously designated by him, an amount equal to six months' pay at the rate received by such officer or enlisted man at the date of his death, less \$75 in the case of an officer and \$35 in the case of an enlisted man, to defray expenses of interment, and the residue, if any, of the amount reserved shall be paid subsequently to the designated person. The Secretary of the Navy shall establish regulations requiring each officer and enlisted man to designate the proper person to whom this amount shall be paid in case of death, and said amount shall be paid to that person from funds appropriated for the pay of the Navy and Marine Corps. (Act May 13, 1908.)

Payment of death gratuity is not authorized should there be no widow and no previously designated beneficiary. (Comp. Dec., June 26, 1908.)

(j) **Travel Pay.**—Enlisted men of the Marine Corps discharged for causes other than as punishment for an offense—fraudulent enlistment, desertion, by purchase, for own convenience, or while in the hands of the civil authorities—are entitled to 4 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.)

(k) **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 hereafter, 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 \$1 monthly pay for and during the second enlistment, and a further increase of \$1 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 reenlist pay under existing laws shall be counted as one enlistment period.” (Army act, May 11, 1908.)

(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) 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 section 24, personnel act, March 3, 1899, 5 Comp., 745, and Comp. Dec., June 30, 1908.)

(g) **Gunnery sergeants** are allowed the continuous service pay of a first sergeant. (5 Comp., 739, 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.)

#### 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 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.)

(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.) The detail of mess sergeants at posts within the United States or on board vessels of the navy is not authorized. (See General Order No. 2, Headquarters U. S. Marine Corps, Dec. 21, 1908.)

(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 General Order No. 2, Headquarters U. S. Marine Corps, December 21, 1908.

(c) **Gun Pointers, Messmen, Signalmen, and Holders of Good-Conduct Medals, Pins, or Bars.**—"From and including July 1, 1904, all enlisted men of the U. S. Marine Corps regularly detailed as gun pointers, messmen, or signalmen, or holding good-conduct medals, pins, or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed enlisted men of the navy: *Provided*, That nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or for other service rendered as hereinbefore referred to, or otherwise." (Executive order of June 28, 1904, and article 1134, par. (15), Navy Regulations, 1909.) 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.)

Enlisted men of the Marine Corps regularly detailed as messmen, whether for duty afloat or ashore, may be paid additional compensation as provided for by regulations approved and promulgated by the Secretary of the Navy. (13 Comp. Dec., 136.)

For particulars as to allowance and detail of messmen, see General Order No. 2, Headquarters U. S. Marine Corps, December 21, 1908.

(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.)

**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.
Heilner, L. C.	Jan. 29, 1849	1911	Caperton, W. B.	June 30, 1855	1917
Hubbard, J.	May 19, 1849	1911	McLean, W.	July 30, 1855	1917
Niles, K.	June 14, 1849	1911	Parker, J. P.	Sept. 25, 1855	1917
Conly, S. P.	July 13, 1849	1911	Benson, W. S.	do	1917
Schroeder, S.	Aug. 17, 1849	1911	Newton, J. T.	Oct. 1, 1855	1917
Harris, C. R.	Sept. 14, 1849	1911	Fullam, W. F.	Oct. 20, 1855	1917
Harber, G. B.	Sept. 21, 1849	1911	Potts, T. M.	Nov. 1, 1855	1917
Marshall, W. A.	Oct. 17, 1849	1911	Norton, H. P.	Nov. 4, 1855	1917
Burcy, E. B.	Oct. 30, 1849	1911	Fletcher, F. F.	Nov. 23, 1855	1917
Wainwright, R.	Dec. 17, 1849	1911	Helm, J. M.	Dec. 16, 1855	1917
Rodgers, R. P.	Dec. 20, 1849	1911	Chambers, W. I.	Apr. 4, 1856	1918
Thomas, C.	Apr. 27, 1850	1912	Tappan, B.	Apr. 12, 1856	1918
Potter, W. P.	May 10, 1850	1912	Grant, A. W.	Apr. 14, 1856	1918
Staunton, S. A.	June 7, 1850	1912	Rogers, C. C.	May 11, 1856	1918
Zane, A. V.	Aug. 14, 1850	1912	Parcell, J. L.	May 31, 1856	1918
Mason, N. E.	Oct. 14, 1850	1912	Knapp, H. S.	June 27, 1856	1918
Murdock, J. B.	Feb. 13, 1851	1913	Carr, C. A.	July 26, 1856	1918
Willits, A. B.	Mar. 7, 1851	1913	Parks, W. M.	Sept. 8, 1856	1918
Mertz, Albert.	Mar. 26, 1851	1913	Winterhalter, A. G.	Oct. 5, 1856	1918
Fremont, J. C.	Apr. 19, 1851	1913	Pond, C. F.	Oct. 26, 1856	1918
Osterhaus, H.	June 15, 1851	1913	Mayo, H. T.	Dec. 8, 1856	1918
Ransom, G. B.	June 28, 1851	1913	Oliver, J. H.	Jan. 15, 1857	1919
Bulley, F. H.	June 29, 1851	1913	Glennon, J. H.	Feb. 11, 1857	1919
Fox, C. E.	Sept. 20, 1851	1913	Clark, G. R.	Mar. 20, 1857	1919
Wurd, A. A.	Oct. 10, 1851	1913	Lopez, R. F.	Mar. 31, 1857	1919
Cottman, V. L.	Feb. 13, 1852	1914	Burd, G. E.	Apr. 27, 1857	1919
Vreeland, C. E.	Mar. 10, 1852	1914	Bennett, F. M.	May 7, 1857	1919
Young, Lucien	Mar. 31, 1852	1914	Lloyd, E.	July 20, 1857	1919
Southerland, W. H. H.	July 10, 1852	1914	Kellogg, F. W.	July 26, 1857	1919
Nicholson, R. F.	Dec. 15, 1852	1914	Snowden, T.	Aug. 12, 1857	1919
Little, W. N.	Dec. 31, 1852	1914	Fechtelor, A. F.	Sept. 1, 1857	1919
Willits, G. S.	Feb. 21, 1853	1915	Orchard, J. M.	Sept. 7, 1857	1919
Doyle, R. M.	May 5, 1853	1915	Smith, W. S.	Sept. 15, 1857	1919
Bowyer, J. M.	June 19, 1853	1915	Rush, W. R.	Sept. 19, 1857	1919
Edwards, J. R.	July 9, 1853	1915	Griffin, R. S.	Sept. 27, 1857	1919
Cowles, W. C.	July 11, 1853	1915	Knapp, J. J.	Oct. 20, 1857	1919
Moore, C. B. T.	July 29, 1853	1915	Gleaves, A.	Jan. 1, 1858	1920
Badger, C. J.	Aug. 6, 1853	1915	Buchanan, W. W.	Feb. 28, 1858	1920
Reynolds, A.	Sept. 7, 1853	1915	McElroy, G. W.	Mar. 10, 1858	1920
Beatty, F. E.	Nov. 26, 1853	1915	Shiple, J. H.	Mar. 29, 1858	1920
Fiske, B. A.	June 13, 1854	1916	Brown, G. W.	Mar. 30, 1858	1920
Gove, C. A.	July 5, 1854	1916	Hayden, E. E.	Apr. 14, 1858	1920
Gillmore, J. C.	July 10, 1854	1916	Kaemmerling, G.	May 15, 1858	1920
Winslow, C. McR.	July 29, 1854	1916	Smith, R. C.	July 16, 1858	1920
Howard, T. B.	Aug. 10, 1854	1916	Luby, J. F.	July 20, 1858	1920
Boush, C. J.	Aug. 13, 1854	1916	Marsh, C. C.	July 27, 1858	1920
Coffman, D. W.	Nov. 28, 1854	1916	Bryan, B. C.	Aug. 16, 1858	1920
Knight, A. M.	Dec. 16, 1854	1916	Rodgers, T. S.	Aug. 18, 1858	1920
Griffin, T. D.	Dec. 17, 1854	1916	Harlow, C. H.	Sept. 8, 1858	1920
Walling, B. T.	Feb. 4, 1855	1917	Higgins, R. B.	Sept. 10, 1858	1920
Smith, J. T.	Feb. 25, 1855	1917	Sims, W. S.	Oct. 15, 1858	1920
Sallsbury, G. R.	Mar. 2, 1855	1917	Hall, R. T.	Nov. 5, 1858	1920
Worthington, W. F.	Mar. 8, 1855	1917	Craven, J. E.	Nov. 24, 1858	1920
Usher, N. R.	Apr. 7, 1855	1917	Huse, H. McL. P.	Dec. 8, 1858	1920

\* Additional number in grade; retirement does not create a vacancy.

MEDICAL CORPS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Fitzsimons, P.	Feb. 27, 1849	1911	Heneberger, L. G.	Oct. 20, 1851	1913
Simons, M. H.	July 11, 1849	1911	Hibbett, C. T.	Nov. 20, 1851	1913
Dickson, S. H.	July 20, 1849	1911	Anderson, F.	July 20, 1852	1914
Wells, H.	Sept. 17, 1849	1911	Green, E. H.	Apr. 18, 1853	1915
Gardner, J. E.	July 29, 1850	1912	Lumsden, G. P.	May 30, 1853	1915
Ames, H. E.	Aug. 7, 1850	1912	DuBose, W. R.	Sept. 12, 1854	1916
Beyer, H. G.	Oct. 28, 1850	1912	Nash, F. S.*	Nov. 23, 1854	1916
Boyd, J. C.	Dec. 24, 1850	1912	Leach, P.	Dec. 28, 1855	1917
Persons, R. C.	Dec. 28, 1850	1912	Diehl, O.	June 21, 1856	1918
Derr, E. Z.	Jan. 12, 1851	1913	Curtis, L. W.	July 12, 1856	1918
Byrnes, J. C.	do.	1913	Gatewood, J. D.	May 24, 1857	1919
Berthelette, D. N.	Jan. 22, 1851	1913	Edgar, J. M.	Nov. 23, 1858	1920
Loverling, P. A.	Sept. 20, 1851	1913			

PAY CORPS.

Galt, W. W.*	July 15, 1852	1914	Martin, J. R.	Feb. 23, 1856	1918
Speel, J. N.	July 30, 1853	1915	Williams, C. S.	Sept. 8, 1856	1918
Frazier, R.	Aug. 11, 1853	1915	Ray, C. M.	Dec. 21, 1856	1918
McDonald, M. C.	Sept. 23, 1853	1915	Heap, S. L.	Dec. 22, 1856	1918
Kerr, L. C.	July 21, 1855	1917	Cowle, T. J.	Feb. 15, 1857	1919
Brooks, J.	Feb. 6, 1856	1918	Ball, R. T. M.	May 16, 1857	1919

CHAPLAINS.

Hoos, R. R.	Feb. 28, 1850	1912	Wright, C. Q.	Nov. 6, 1856	1918
Thompson, F.	July 14, 1856	1918			

PROFESSORS OF MATHEMATICS.

Paul, H. M.	June 25, 1851	1913	Dodge, O. G.	June 1, 1856	1918
Brown, S. J.	Sept. 17, 1851	1916			

NAVAL CONSTRUCTORS.

Stahl, A. W.	May 12, 1856	1918	Baxter, W. J.	Oct. 19, 1858	1920
Bankson, L.	Nov. 15, 1857	1919			

CIVIL ENGINEERS.

Maxson, F. O.	Aug. 8, 1851	1913	Cunningham, A. C.	Feb. 15, 1858	1920
Peary, R. E.	May 6, 1856	1918			

CHIEF BOATSWAINS AND BOATSWAINS.

Winn, J.	Nov. 26, 1849	1911	Cooper, C. J.	July 31, 1857	1919
McLaughlin, J.	Oct. 7, 1852	1914	Wogan, M.	Oct. 28, 1858	1920
Hill, W. L.	Oct. 7, 1855	1917	Deery, P.	Nov. 7, 1858	1920

CHIEF GUNNERS AND GUNNERS.

Magruder, C. B.	Apr. 28, 1849	1911			
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\* Additional number in grade; retirement does not create a vacancy.

## RETIREMENT LIST.

## CHIEF MACHINISTS AND MACHINISTS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Smith, R. B.....	Mar. 19, 1849	1911	Venable, J. E.....	June 10, 1856	1911
Gibson, A.....	Jan. 21, 1854	1916	Schreiber, M. M.....	Feb. 25, 1857	1911
Riley, J. T.....	Nov. 25, 1854	1916			

## CHIEF CARPENTERS AND CARPENTERS.

Bogan, C. H.....	Nov. 16, 1852	1914	Burnham, J. W.....	July 30, 1856	1911
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## CHIEF SAILMAKERS.

Roddy, J.....	Mar. 28, 1851	1913	Long, J. A.....	Aug. 22, 1856	1911
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## PHARMACISTS.

Oursler, J. T.....	Mar. 17, 1850	1912	Guise, P. N.....	Aug. 17, 1855	1911
Milligan, J. D.....	May 9, 1851	1913	Reynolds, C. E.....	Sept. 29, 1856	1911
Klock, G. H.....	Dec. 5, 1854	1916			

## U. S. MARINE CORPS.

Dickins, R.....	July 27, 1853	1917	Wood, T. N.....	Oct. 11, 1854	1911
Biddle, W. P.....	Dec. 17, 1853	1917	Waller, L. W. T.....	Sept. 26, 1856	1920



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—	Neagle, Pickens, Law Clerk, Office of Solicitor.	—	O'Brien, James J., Boatswain.
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