



Marine Corps Museum
Quantico, Virginia
VOUCHER NO:
754-62 (1)

754-62 (1)

LIST AND STATION

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES,

AND OF THE

MARINE CORPS,

ON

THE ACTIVE LIST.

JULY 1, 1901.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1901.

DIVISION OF SPERRY RAND CORPORATION
Library Supplies of all Kinds

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.

Officers whose names are printed in italics have been advanced for war service during the war with Spain, or other war service as indicated.

1911

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable JOHN DAVIS LONG.

Assistant Secretary,

Honorable FRANK WARREN HACKETT.

Benjamin F. Peters ..... Chief Clerk.
Cyrus C. Wells ..... Private Secretary.

BUREAU OF YARDS AND DOCKS.

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

BUREAU OF EQUIPMENT.

Rear-Admiral ROYAL B. BRADFORD, U. S. N ..... Chief of the Bureau.
Augustus C. Wrenn ..... Chief Clerk.

BUREAU OF NAVIGATION.

Rear-Admiral A. S. CROWNINSHIELD, U. S. N ..... Chief of the Bureau.
Commander WILLIAM S. COWLES, U. S. N ..... Assistant to the Bureau.
Dudley A. Denison ..... Chief Clerk.

BUREAU OF ORDNANCE.

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

BUREAU OF CONSTRUCTION AND REPAIR.

Chief Constructor* FRANCIS T. BOWLES, U. S. N ..... Chief of the Bureau.
Darius A. Green ..... Chief Clerk.

BUREAU OF STEAM ENGINEERING.

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

BUREAU OF SUPPLIES AND ACCOUNTS.

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

BUREAU OF MEDICINE AND SURGERY.

Surgeon-General* WILLIAM K. VAN REYPEN, U. S. N ..... Chief of the Bureau.
Surgeon JAMES D. GATEWOOD, U. S. N ..... Assistant to the Bureau.
Charles T. Earle ..... Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

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

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*With the rank of Rear-Admiral.

ADMIRAL (1).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1	George Dewey	Senior Member, Gen'l Bd.	29 Mar. 00	Oct. 99	23 Sept. 54	2 Mar. 99	Vt.

REAR-ADMIRALS (21).

(Three 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.	Date of entry into the service.	Date of present commission.	Appointed from—
	2	John A. Howell	Pres. Naval Retiring Bd.	1 Nov. 98	Oct. 98	27 Sept. 54	10 Aug. 98	N. Y.
	3	George C. Remey	Comdg. Asiatic Station	19 Apr. 00	Aug. 98	20 Sept. 55	22 Nov. 98	Iowa.
3	4	Norman H. Farquhar	Chairman Lt. House Bd.	2 May 01	May 01	27 Sept. 54	25 Dec. 98	Pa.
	5	John C. Watson	Pres. Naval Ex. Board	15 Oct. 00	Sept. 00	29 Sept. 56	3 Mar. 99	Ky.
	6	Winfield S. Schley	Waiting orders	24 May 01	Apr. 01	20 Sept. 56	....do	Md.
6	7	Silas Casey	Comdg. Pacific Station	28 Jan. 01	Dec. 97	25 Sept. 56	....do	N. Y.
	8	William T. Sampson	Comdt. navy-yard, Boston	14 Oct. 99	Oct. 99	24 Sept. 57	....do	Do.
	9	Bartlett J. Cromwell	Com'g South Atlantic Sta.	3 May 01	Sept. 95	21 Sept. 57	....do	Nebr.
9	10	*Francis J. Higginson**	Com'g North Atlantic Sta.	1 May 01	Sept. 98	....do	....do	Mass.
	11	Frederick Rodgers	Sr. Sq. Comdr. Asiatic Sta.	18 Feb. 01	Oct. 98	25 Sept. 57	....do	Md.
	12	Louis Kempff	Jr. Sq. Comdr. Asiatic Sta.	18 Apr. 00	Feb. 95	....do	....do	Ill.
12	13	George W. Sumner	Comdt. nav. sta., League Is	19 Jan. 01	June 97	20 Sept. 58	....do	Ky.
	14	Albert S. Barker	Comdt. n. y., New York	17 July 00	June 99	25 Oct. 59	10 Oct. 99	Mass.
	15	Charles S. Cotton	Comdt. n. y., Norfolk	16 July 00	Sept. 98	23 Sept. 58	27 Mar. 00	Wis.
15	16	*Robley D. Evans** ‖	Pres. Bd. Insp. and Survey	9 Feb. 01	Sept. 98	20 Sept. 60	11 Feb. 01	Utah.
	17	*Silas W. Terry*†	Comdt. n. y., Washington.	24 Mar. 00	Sept. 99	28 Sept. 58	29 Mar. 00	Ky.
	18	Merrill Miller	Comdt. n. y., Mare Island.	11 July 00	Jan. 97	28 Nov. 59	1 July 00	Ohio.
18	19	John J. Read	Comdt. n. y., Portsmouth	1 Apr. 01	July 97	21 Sept. 58	29 Nov. 00	N. J.
	20	*Henry C. Taylor**	Member General Board	29 Mar. 00	Oct. 99	20 Sept. 60	11 Feb. 01	Ohio.
	21	Mortimer L. Johnson	Comdt. n. sta., Port Royal.	29 Jan. 01	Oct. 98	29 Nov. 59	29 Jan. 01	Mass.
21	22	Edwin M. Shepard‡	Naval War Col. (attend'ce)	1 June 01	July 97	25 Nov. 59	3 Mar. 01	N. Y.

* Additional number in grade.
† Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.
‖ Advanced by numbers for gallant conduct at capture of Fort Fisher, January, 1865.
‡ Subject to confirmation.

CAPTAINS (73).

(Three 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.	Date of entry into the service.	Date of present commission.
	25	*Frank Wildes*	Capt., navy-yd., New York	1 Apr. 99	Nov. 98	21 Sept. 60	31 Jul
	26	Henry Glass	Com. tr. sh. & sta., S. Fran.	23 Jan. 99	Dec. 98	24 Sept. 60	23 Jan
	27	Philip H. Cooper	Waiting orders	2 Apr. 01	Apr. 01	28 Sept. 60	11 Apr
	28	George H. Wadleigh	Comdg. rec. ship Wabash.	2 Dec. 98	Oct. 98	27 Sept. 60	10 Jul
5	29	**A. S. Crowninshield***	Chief Bureau of Navigat'n	8 Apr. 97	Apr. 97	21 Sept. 60	21 Jul
	30	James H. Sands	Governor Naval Home	30 Aug. 98	Aug. 98	25 Nov. 59	7 Sep
	31	Yates Stirling	Comdt. nav. sta., San Juan.	21 Nov. 00	Dec. 97	27 Sept. 60	16 Sep
	32	William C. Wise	Comg. rec. ship Franklin.	10 Sept. 98	Sept. 98	29 Sept. 60	11 Nov
	33	*Francis A. Cook*	Member Retiring Board	2 May 99	Apr. 99	20 Sept. 60	28 Feb
10	34	*Charles E. Clark*	Capt., navy-yd., League Isl	1 Mar. 99	Aug. 98	29 Sept. 60	21 Jun
	35	*Joseph B. Coghlan*	Naval War Col. (attend'ce)	1 June 01	June 99	27 Sept. 60	18 Nov
	36	Purnell F. Harrington	Capt., n. yd., Portsmouth.	3 Nov. 98	June 98	20 Sept. 61	1 Ma
	37	Louis J. Allen§	Navy-yard, Mare Island	11 Sept. 99	May 95	3 May 59	3 Ma
	38	**George W. Melville*§**	Chief Bureau Steam Eng.	16 Jan. 88	Nov. 84	29 July 61	....do
15	39	*Charles D. Sigsbee*	Chief Intelligence Officer.	26 Jan. 00	Jan. 00	27 Sept. 59	21 Ma
	40	Colby M. Chester	Naval War Col. (attend'ce)	1 June 01	Mar. 01	31 Oct. 59	12 Jun
	41	Charles J. Barclay	Capt., navy-yard, Boston	5 Jan. 01	Oct. 99	21 Sept. 60	1 Oct
	42	*Benjamin P. Lamberton*	Member Lt-House Board.	2 July 00	Nov. 99	21 Sept. 61	11 Ma
	43	*French E. Chadwick*	Pres. Naval War College	25 Oct. 00	Dec. 99	28 Sept. 61	7 Nov
20	44	Richard P. Leary	Comdg. rec. sh. Richmond	6 Dec. 00	July 00	20 Sept. 60	6 Ap
	45	*Bowman H. McCalla*	Commanding Newark	1 Sept. 99	Oct. 98	30 Nov. 61	10 Au
	46	William H. Whiting	Com. rec. sh. Indep'dence	23 Mar. 00	July 99	21 Sept. 60	19 Jun
	47	**Charles O'Neil***	Chief Bureau of Ordnance	1 June 97	Mar. 96	1 Apr. 62	21 Jul
	48	Caspar F. Goodrich	Naval War College (staff)	13 July 00	June 00	10 Dec. 61	16 Sep
25	49	Theodore F. Jewell	Naval War Col. (attend'ce)	1 June 01	Feb. 00	29 Nov. 61	1 Feb
	50	William M. Folger	Lt. house inspr. 3d dist.	15 May 01	May 01	21 Sept. 61	6 Feb
	51	Cipriano Andrade§	Waiting orders	1 July 01	Apr. 97	1 July 61	3 Ma
	52	Francis W. Dickins	Commanding Brooklyn	7 Oct. 99	July 94	20 Sept. 61	3 Jul
	53	Lewis W. Robinson§	Insp. duty (Bu. Stm. Eng.)	1 Mar. 00	Apr. 97	21 Sept. 61	3 Ma
30	54	George F. F. Wilde	Naval War Col. (attend'ce)	1 June 01	Jan. 01	30 Nov. 61	10 Au
	55	Charles H. Davis	Supt. Naval Observatory	1 Nov. 98	Sept. 98	29 Nov. 61	....do
	56	Charles J. Train	Mem. Bd. Insp. & Survey.	4 May 01	May 01	28 Nov. 61	22 Nov
	57	Ralph Aston§	Insp. duty (Bu. S. E. & O.)	1 June 99	Apr. 99	9 Dec. 61	3 Ma
	58	George W. Pigman	Commanding Monterey	3 July 99	Jan. 97	28 Sept. 61	....do
35	59	Charles H. Rockwell	Waiting orders	17 June 01	Apr. 01	5 July 62	....do
	60	James M. Forsyth	Capt., n. yd., Mare Island.	1 June 01	Oct. 00	25 Sept. 61	....do
	61	George A. Converse	Bu. of Nav. (spec'l duty)‡	3 Apr. 99	Apr. 99	29 Nov. 61	....do
	62	**Royal B. Bradford***	Chief Bu. of Equipment	18 Dec. 97	July 97	28 Nov. 61	....do
	63	Joseph E. Craig	Commanding Albany	29 May 00	May 96	29 Nov. 61	....do
40	64	Charles M. Thomas	Commanding Oregon	8 May 99	July 95	28 Nov. 61	....do
	65	Albert S. Snow	Com. rec. ship Vermont	15 Mar. 01	Nov. 00	30 Nov. 61	....do
	66	George C. Reiter	Commanding Wisconsin	4 Feb. 01	Feb. 00	20 Sept. 61	....do
	67	Willard H. Brownson	Commanding Alabama	16 Oct. 00	Sept. 98	29 Nov. 61	....do
	68	William W. Mead	Com'd'g Philadelphia	20 Feb. 00	May 99	30 Dec. 61	....do
45	69	Edwin S. Houston	Commanding Amphitrite	2 Oct. 99	Oct. 96	18 Apr. 62	....do
	70	Edwin Longnecker	Naval station, Port Royal.	26 Mar. 01	Apr. 00	24 Sept. 61	....do
	71	George E. Ide	Sick leave	8 May 01	June 00	27 Sept. 61	25 Ma
	72	Thomas Perry	Commanding Iowa	1 Apr. 01	Mar. 99	25 Sept. 61	11 Jun
	73	Charles H. Stockton	Commanding Kentucky	3 Mar. 01	Dec. 97	14 Nov. 61	8 Jul
50	74	*Asa Walker* ‖	Mem. Examining Board	15 Oct. 00	May 99	21 Nov. 62	9 Sep
	75	Oscar W. Farenholt	Commanding Monadnock	28 Dec. 00	Jan. 99	19 Aug. 64	25 Sep
	76	Eugene W. Watson	Capt. navy-yard, Norfolk	14 Nov. 99	Feb. 99	18 Sept. 63	22 Nov
	77	John F. Merry	Com'd't naval sta., Hawaii	17 Nov. 99	....do	15 Oct. 62	29 Dec
	78	Washburn Maynard	Sec'y Light-House Board	9 Mar. 01	July 99	6 Oct. 62	9 Ma
55	79	Henry W. Lyon	Duty with Olympia	8 June 01	June 99	7 Oct. 62	27 Ma

* With the rank of Rear-Admiral.
‡ Also general inspector of the *Illinois*.
§ To perform engineer duty only, on shore only.
‖ Additional number 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.	Date of entry into the service.	Date of present commission.	Appointed from—
	80	James H. Dayton	Commanding Chicago	3 May 01	Aug. 99	27 Sept. 62	29 Mar. 00	Ind.
	81	Morris R. S. Mackenzie	Commanding New York	16 Feb. 01	Nov. 00	29 Sept. 62	1 July 00	N. J.
	82	Charles S. Sperry	Comm'd'g New Orleans	4 Feb. 01	June 00	26 Sept. 62	....do	Conn.
	83	*John J. Hunker*	Com. tr. sh. & sta., Newport	29 June 99	May 99	18 Apr. 62	11 Dec. 00	Ohio.
60	84	Frank Courtis	Sick leave	13 Nov. 00	Apr. 00	25 Sept. 62	23 July 00	Cal.
	85	William W. Reisinger	Com'd't na. yd., Pensacola	1 June 97	Sept. 96	21 Apr. 62	22 Nov. 00	Md.
	86	Robert E. Impey	Navy-yard, Mare Island	21 Dec. 00	Oct. 98	21 Sept. 61	2 Nov. 99	Ohio.
	87	William T. Burwell	Com'd't Puget S. Nav. Sta.	2 July 00	May 00	30 Sept. 62	29 Nov. 00	Mo.
	88	Franklin Hanford	Com'd't nav. sta., Cavite	11 Dec. 00	Aug. 97	29 Nov. 62	29 Jan. 01	N. Y.
65	89	*Chapman C. Todd* *	Hydrographer	22 Jan. 00	Aug. 99	9 Oct. 61	11 Feb. 01	Ky.
	90	Robert M. Berry	Naval War Col. (attend'ce)	1 June 01	Feb. 99	31 Jan. 62	....do	Ky.
	91	Samuel W. Very †	.....do	....do	June 00	23 Feb. 63	19 Feb. 01	Mass.
	92	Henry N. Manney †	Comdg. Massachusetts	2 May 01	Jan. 98	24 Sept. 61	3 Mar. 01	Minn.
	93	*William T. Swinburne* * †	Ord. off., n. yd, Portsmouth	18 Oct. 99	Aug. 99	29 Sept. 62	....do	R. I.
70	94	Joseph N. Hemphill †	Mem. Bd. Insp. & Survey	5 Mar. 00	Jan. 00	....do	....do	Ohio.
	95	Abraham B. H. Lillie †	Com'd't nav. sta., Key West	1 Apr. 01	May 99	25 Sept. 62	....do	N. Y.
	96	William H. Emory †	Com'g tr. sh. Monongahela	9 Dec. 00	Sept. 98	23 Sept. 62	14 Apr. 01	D. C.
	97	George A. Bicknell †	Navy-yard, Norfolk	4 Oct. 00	May 00	2 Dec. 61	12 May 01	Ind.

*Additional number in grade. †Subject to confirmation.

COMMANDERS (115).

(Three 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.	Date of entry into the service.	Date of present commission.	Appointed from—
	101	Charles T. Hutchins	Comdg. tr. ship Buffalo	2 Apr. 00	June 95	2 Jan. 62	28 Feb. 96	Pa.
	102	Seth M. Ackley	Comdg. tr. ship Dixie	23 Mar. 01	June 00	6 Oct. 62	4 May 96	Mass.
	103	Benjamin F. Tilley	Commanding Abarenda *	9 Mar. 99	Sept. 98	23 Sept. 63	4 Sept. 96	R. I.
	104	Harry Knox	Commanding Concord	7 Aug. 99	Aug. 96	2 Mar. 63	1 Oct. 96	Ohio.
5	105	Clifford H. West	Navy-yard, New York	18 Oct. 99	Aug. 99	21 Sept. 63	11 Oct. 96	N. Y.
	106	John P. Merrell	Equip. off., n. yd., Norfolk	15 Oct. 00	Sept. 00	30 July 63	1 Nov. 96	Mich.
	107	Joseph G. Eaton	Ord. off., n. yd., Boston	30 Oct. 99	Sept. 99	24 Sept. 63	10 Nov. 96	Mass.
	108	Fernando P. Gilmore	Commanding Glacier	31 Jan. 01	Jan. 97	28 Feb. 63	1 Jan. 97	Ohio.
	109	Eugene H. C. Leutze	Supt. Gun Factory	31 Mar. 00	Dec. 99	4 Mar. 63	5 Jan. 97	D. C.
10	110	Uriel Sebree	Lt. house insp., 12th dist.	10 Nov. 98	Nov. 98	23 July 63	24 Feb. 97	Mo.
	111	William A. Windsor §	Insp. duty (Bu. Stm. Eng.)	1 June 99	Jan. 98	18 Sept. 62	3 Mar. 99	Md.
	112	Albert R. Couden	Comdg. tr. ship Mohican	14 May 00	Oct. 96	26 Sept. 63	14 Mar. 97	Utah.
	113	Edwin C. Pendleton	Commanding Atlanta	15 Sept. 00	Sept. 95	10 Oct. 63	21 Mar. 97	S. of O.
	114	William Swift	Commanding Yorktown	28 May 00	Feb. 97	25 Sept. 63	6 Apr. 97	Conn.
15	115	Henry B. Mansfield	Comdg. tr. ship Lancaster	19 Dec. 99	Sept. 98	27 Feb. 63	16 May 97	Mass.
	116	*John D. Ford* §	Insp. duty (Bu. S. E. & O.)	27 June 99	May 99	30 July 62	3 Mar. 99	Md.
	117	Charles R. Roelker §	Mem. Bd. Insp. & Survey	14 Nov. 98	Nov. 98	8 Dec. 62	....do	N. Y.
	118	Frederick M. Symonds	Lt. house insp., 9th dist.	1 July 99	June 99	26 Sept. 62	19 June 97	N. Y.
	119	Walton Goodwin	Naval War Col. (attend'ce)	1 June 01	Mar. 01	26 Feb. 63	21 July 97	Me.
20	120	Albert Ross	Lt. house insp., 5th dist.	15 Jan. 00	Dec. 99	24 July 63	28 Aug. 97	Pa.
	121	Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 98	30 July 63	16 Sept. 97	Mo.
	122	James M. Miller	Navy-yard, New York	1 Apr. 01	Mar. 01	24 Sept. 63	26 Sept. 97	Mo.
	123	Frederick M. Wise	Commanding Monocacy	24 May 00	Feb. 96	1 Jan. 62	7 Nov. 97	Md.
	124	John V. B. Bleecker	Commanding Marietta	31 Jan. 00	Apr. 98	10 Oct. 63	5 Dec. 97	S. of O.
25	125	Andrew Dunlap	Lt. house insp., 10th dist.	22 Oct. 00	Apr. 00	23 Apr. 62	1 Feb. 98	N. Y.
	126	John A. B. Smith §	Navy-yard, New York	3 June 99	Jan. 96	21 Apr. 63	3 Mar. 99	Md.
	127	Edward H. Gheen	Commanding Petrel	20 June 99	Sept. 98	25 Sept. 62	28 Mar. 98	Pa.
	128	Wells L. Field	Commanding Ranger	4 Nov. 99	May 99	20 Nov. 62	27 Apr. 98	N. Y.
	129	Harrison G. O. Colby	Naval War Col. (attend'ce)	3 June 01	Apr. 01	25 Nov. 62	....do	Mass.
30	130	Leavitt C. Logan	Bureau of Equipment	22 Dec. 00	July 00	28 Feb. 63	1 May 98	Ohio.
	131	*Alexander B. Bates* §	Navy-yard, League Island	5 Sept. 99	June 99	16 Jan. 63	3 Mar. 99	Md.
	132	Conway H. Arnold	Sick leave	18 June 01	Apr. 01	30 Sept. 63	11 May 98	S. of O.
	133	William S. Cowles	Asst. to Bu. of Navigation	30 Sept. 99	Feb. 99	22 July 63	5 June 98	Conn.
	134	*Robert W. Milligan* §	Navy-yard, Norfolk	1 July 99	May 99	3 Aug. 63	3 Mar. 99	Pa.
35	135	Edward D. Taussig	Leave abroad	— June 01	June 01	24 July 63	10 Aug. 98	Mo.
	136	*Richard Inch* §	Insp. mach. Newport News	14 May 00	May 99	8 Sept. 63	3 Mar. 99	D. C.
	137	John E. Pillsbury	Eqpmt. off., n. yd., Boston	17 Sept. 98	Sept. 98	22 Sept. 62	10 Aug. 98	At l.
	138	William H. Reeder	Com. naut. s. s. St. Mary's	1 Nov. 98	July 96	20 Sept. 62	....do	Iowa.
	139	George W. Baird §	Supt. S., W., and Na. bldg.	5 Aug. 95	July 95	19 Sept. 62	3 Mar. 99	D. C.
40	140	*Charles W. Rae* §	Mem. Examining Board	17 May 00	Mar. 99	10 Oct. 66	....do	N. Y.
	141	Harrie Webster §	Insp. duty (Bu. S. E. & O.)	3 Feb. 00	Dec. 97	8 Feb. 62	....do	D. C.
	142	Charles C. Cornwell	Naval Home	2 Mar. 01	June 00	20 Sept. 64	25 Dec. 98	Utah.
	143	Holland N. Stevenson §	Insp. mach., Union I. Wks.	23 Aug. 99	May 99	10 Oct. 66	3 Mar. 99	N. Y.
	144	George H. Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97	....do	....do	N. Y.
45	145	*Adolph Marix*	Captain of port, Manila	19 Apr. 01	Oct. 98	26 Sept. 64	....do	Iowa.
	146	*Raymond P. Rodgers*	Eqp. off., n. y., New York	1 May 01	Sept. 00	25 July 64	....do	S. of O.
	147	William S. Moore §	Insp. duty (Bu. Stm. Eng.)	7 Feb. 99	Oct. 98	10 Oct. 66	....do	Mass.
	148	Royal R. Ingersoll	Commanding Helena	5 Apr. 01	Sept. 98	23 July 64	....do	Mich.
	149	*Seaton Schroeder*	Naval Gov., Is. of Guam	19 July 00	Apr. 99	27 Sept. 64	....do	S. C.
50	150	Duncan Kennedy	Naval War Col. (attend'ce)	1 June 01	Apr. 01	20 July 64	....do	N. Y.
	151	*Richard Wainwright*	Supt. Naval Academy	15 Mar. 00	Nov. 98	28 Sept. 64	....do	S. of O.
	152	Jefferson F. Moser	Com. F. C. str. Albatross	19 May 96	Mar. 93	29 Sept. 64	....do	Pa.
	153	Franklin J. Drake	Naval station, Cavite	20 May 01	July 97	23 Feb. 63	....do	N. Y.
	154	Thomas C. McLean	Commanding Castine	11 Apr. 00	Aug. 96	21 Sept. 64	....do	N. Y.
55	155	William J. Barnette	Com. naut. s. s. Saratoga	15 Oct. 98	Aug. 98	26 July 64	....do	N. Y.
	156	Francis H. Delano	Com. training-ship Topeka	12 Dec. 99	Sept. 98	23 Sept. 63	....do	Mass.
	157	Charles T. Forse	Commanding Celtic	15 Aug. 00	Mar. 99	24 Sept. 63	....do	Ky.
	158	Edwin K. Moore	Commanding Bennington	7 Aug. 99	Mar. 98	1 Oct. 64	....do	Ohio.
	159	*John A. Rodgers*	Lt. house insp., 6th dist.	20 Apr. 99	Apr. 99	30 July 63	....do	S. of O.
60	160	Albion V. Wadhams	Navy-yard, New York	15 May 01	Dec. 00	26 Sept. 64	....do	N. Y.

*Also commandant naval station, Tutuila, Samoa.
§To perform engineer duty only, on shore only.

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	161	James D. Adams	Commanding Mayflower	21 July 00	Sept. 98	27 Sept. 64	3 Mar. 99	Miss.
	162	*James K. Cogswell*	Com'd'g. Isla de Luzon	29 Apr. 01	Aug. 98	25 Sept. 63	....do	Wis.
	163	*Frederic Singer*	Lt. house insp., 7th dist	23 Oct. 99	June 99	27 July 63	....do	Ohio.
	164	James R. Selfridge	Commanding Princeton	29 Apr. 01	Mar. 99	21 July 64	....do	Cal.
65	165	William H. Everett	Navy-yard, Boston	1 Feb. 01	July 00	23 July 63	....do	Conn.
	166	John M. Hawley	Com. tr. ship Hartford	2 Oct. 99	Aug. 96	....do	....do	Mass.
	167	Gottfried Blocklinger	Comdg. tr. ship Alert	1 July 01	July 99	22 July 63	....do	Iowa.
	168	Perry Garst	Comdg. Isla de Cuba	22 Aug. 00	Oct. 98	28 July 63	....do	Ill.
	169	Arthur B. Speyers	Naval station, Cavite	— June 01	Dec. 98	24 July 63	....do	N. Y.
70	170	Ebenezer S. Prime	Commanding Wilmington	27 Nov. 00	Oct. 98	22 Sept. 63	....do	Ohio.
	171	*William P. Potter*	Ord. off. n. yd., League Is	1 Nov. 99	Oct. 99	26 Sept. 65	9 Sept. 99	N. Y.
	172	Nathan E. Niles	Commanding Nashville	6 Sept. 00	Sept. 98	28 July 64	25 Mar. 99	Pa.
	173	*Giles B. Harber*	Naval attaché, Paris and St. Petersburg.	1 June 00	Oct. 99	24 July 65	25 Sept. 99	Ohio.
	174	*John B. Briggs*	Ord. off., n. y., New York	26 Feb. 01	Jan. 00	28 Sept. 65	10 Oct. 99	Mass.
75	175	*Newton E. Mason*	Charge Torpedo station	6 Oct. 99	Feb. 99	24 July 65	2 Nov. 99	Pa.
	176	Thomas H. Stevens	Commanding Manila	16 July 00	....do	1 Oct. 63	29 Mar. 99	S. of O.
	177	Julien S. Ogden §	Sick leave	12 June 01	June 98	10 Oct. 66	11 June 99	N. Y.
	178	Charles P. Perkins	Charge rec. rend., Chicago	19 June 01	Dec. 98	21 July 65	8 July 99	Mass.
	179	Charles G. Bowman	Com. Don Juan de Austria	22 June 00	Apr. 97	29 July 65	....do	Ind.
80	180	William H. Beehler	Naval attaché, Berlin, Vienna, and Rome.	21 Feb. 99	June 98	28 July 64	22 Sept. 99	Md.
	181	Arthur P. Nazro	Lt. hs. insp., 1st & 2d dists.	1 Oct. 00	July 00	21 July 65	22 Nov. 99	Mass.
	182	William W. Kimball	Naval War Col. (attend'ce)	1 June 01	Nov. 99	31 July 65	8 Dec. 99	S. of O.
	183	William P. Day	Lt. house insp., 13th dist.	13 May 00	Apr. 00	26 July 65	12 Dec. 99	E. boy.
	184	John C. Wilson	Lt. house insp., 11th dist.	5 Jan. 00	Dec. 99	24 July 65	29 Dec. 99	N. Y.
85	185	*George P. Colvocoresses*	Naval War Col. (attend'ce)	1 June 01	Nov. 99	28 Sept. 64	30 June 00	S. of O.
	186	Uriah R. Harris	Lt. house insp., 15th dist.	15 Feb. 00	Jan. 00	22 July 65	31 Dec. 99	Ind.
	187	Richard G. Davenport	Comdg. tr. ship Essex	19 Apr. 00	Mar. 99	29 Sept. 64	18 Feb. 00	Ga.
	188	*John A. Norris*	Naval Academy	11 Aug. 00	Feb. 00	27 Sept. 65	1 July 00	Pa.
	189	Edward B. Barry	Commanding Vicksburg	2 Aug. 97	July 94	21 July 65	9 Mar. 00	S. of O.
90	190	Herbert Winslow	Commanding Solace	24 Apr. 00	Feb. 99	....do	27 Mar. 00	S. of O.
	191	William H. Turner	Lt. house insp., 14th dist.	2 July 00	Apr. 00	22 July 65	29 Mar. 00	Ohio.
	192	Charles E. Colahan	Commanding Indiana	16 May 01	Apr. 99	21 July 65	1 July 00	Pa.
	193	Albert G. Berry	Ch. lt. hs. estab., Porto Rico	18 Oct. 00	May 99	25 July 65	....do	At L.
	194	Nathaniel J. K. Patch	Sick leave	25 May 01	Aug. 00	20 Sept. 65	23 July 00	Mass.
95	195	Thomas S. Phelps, jr.	Eqp. off., n. y., Mare Island	5 Feb. 00	June 99	26 July 65	19 Aug. 00	S. of O.
	196	Karl Rohrer	Commanding Annapolis	16 Nov. 00	Apr. 97	22 July 65	22 Nov. 00	Mo.
	197	John A. H. Nickels	Naval War Col. (attend'ce)	1 June 01	Oct. 99	8 Oct. 64	29 Nov. 00	Miss.
	198	Clinton K. Curtis	Commanding Vixen	22 Apr. 00	Sept. 98	27 Sept. 65	11 Dec. 00	W. Va.
	199	Theodoric Porter	Naval station, Cavite	2 May 01	Sept. 99	20 Sept. 65	29 Jan. 01	S. of O.
100	200	Daniel D. V. Stuart	....do	4 May 01	Oct. 98	24 Sept. 63	11 Feb. 01	N. Y.
	201	Charles A. Adams	Oregon	20 Dec. 99	Mar. 98	24 July 63	....do	Wis.
	202	Kossuth Niles †	Lt. house insp., 8th dist.	10 Apr. 01	Mar. 01	22 Sept. 65	19 Feb. 01	Ill.
	203	*Warner B. Bayley* §*†	Insp. duty (Bu. Stm. Eng.)	27 Nov. 00	Nov. 00	4 Aug. 64	3 Mar. 01	N. Y.
	204	Dennis H. Mahan †	Puget Sound Nav. Sta. ‡	9 Jan. 01	Apr. 00	21 July 65	....do	S. of O.
105	205	James H. Perry § †	Bureau Stm. Engineering.	16 Oct. 99	Sept. 99	29 Jan. 67	....do	Conn.
	206	Albert F. Dixon § ‖	Waiting orders	— July 01	June 01	29 Oct. 70	....do	Mass.
	207	*Edward M. Hughes* *†	Com. naut. s. s. Enterprise	21 Apr. 00	Sept. 99	25 July 66	....do	At L.
	208	Samuel P. Comly †	Comdg. tr. ship Alliance	22 Apr. 01	Oct. 98	26 July 65	....do	N. J.
	209	John Hubbard †	Lt. house insp., 4th dist.	1 Mar. 01	Feb. 01	25 July 66	2 Apr. 01	Ariz.
110	210	Alexander McCrackin †	Ord. off., n. y., Mare Island	6 Dec. 00	Apr. 00	....do	14 Apr. 01	Iowa.
	211	George L. Dyer †	Sick leave	8 May 01	May 01	23 July 66	19 Apr. 01	Me.
	212	*Corwin P. Rees* *†	Torpedo station	31 Mar. 99	Dec. 98	30 July 66	12 May 01	Ohio.
	213	Lewis C. Heilner †	Navy-yard, New York	16 Mar. 99	Jan. 99	24 July 66	....do	Pa.
	214	Joseph B. Murdock †	Naval War College (staff)	21 Nov. 00	Nov. 00	25 July 66	16 June 01	Mass.
115	215	Dennis W. Mullan	Under suspension	8 July 97	Apr. 96	21 Sept. 60	3 July 82	Ky.

*Additional number in grade.
†Subject to confirmation.
‡Also inspection duty, Seattle, Wash. (Bureau of Equipment).
§To perform engineer duty only, on shore only.
‖Subject to examination and confirmation.

LIEUTENANT-COMMANDERS (172).

(Two 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.	Date of entry into the service.	Date of present commission.	Appointed from—
	301	Hugo Osterhaus	Commanding Culgoa	23 Dec. 99	Aug. 98	22 Sept. 65	3 Mar. 99	Mo.
	302	*Albert C. Dillingham*	Lt. house insp., 16th dist.	27 Sept. 00	Sept. 00	21 July 65	....do	Pa.
	303	John B. Collins	Navy-yard, Pensacola	14 July 00	Nov. 99	26 July 66	....do	La.
	304	Charles E. Vreeland	Mem. Bd. Insp. & Survey.	7 Apr. 00	Dec. 99	27 July 66	....do	E. boy.
5	305	Nathan Sargent	Commanding Scorpion	9 Sept. 99	Sept. 98	20 July 66	....do	Mont.
	306	James H. Bull	Br. hydro. office, Buffalo ‡	23 Sept. 00	Aug. 00	25 July 66	....do	Pa.
	307	Greenlief A. Merriam	Kearsarge	20 Feb. 00	May 99	21 July 66	....do	Mass.
	308	John B. Milton	Wisconsin	4 Feb. 01	Oct. 99	26 July 66	....do	Ky.
	309	William H. Nauman ‖	Inspr. mach., Bath, Me	28 Feb. 99	Mar. 98	24 Apr. 72	....do	Pa.
10	310	*Aaron Ward*	Navy-yard, New York	15 Oct. 00	Sept. 00	26 Sept. 67	....do	Pa.
	311	George W. Mentz	Navy-yard, Boston	9 May 00	Apr. 00	25 Sept. 66	....do	N. J.
	312	Sidney A. Staunton	Commanding Yankton	11 June 01	July 99	20 Sept. 67	....do	W. Va.
	313	Charles W. Bartlett	Naval station, Cavite	20 June 01	June 01	20 June 67	....do	Mass.
	314	Chauncey Thomas	Hydrographic Office	14 Apr. 00	Dec. 99	25 Sept. 67	....do	Pa.
15	315	William A. Marshall	Kearsarge (staff)	15 Dec. 98	Feb. 96	26 June 67	....do	Pa.
	316	John E. Roller	New York	16 Feb. 01	Mar. 99	20 June 67	....do	E. boy.
	317	Carlos G. Calkins	Br. hydro. off., San Fran	13 Apr. 99	Dec. 98	....do	....do	Ohio.
	318	William E. Sewell	Eqp. off. n.y., Portsmouth	7 Sept. 00	May 00	25 Sept. 67	....do	N. Y.
	319	Henry McCrea	Navy-yard, Washington	29 May 99	May 99	20 July 66	....do	Ind.
20	320	Edward F. Qualtrough	Chicago	16 June 00	Oct. 98	20 Sept. 67	....do	N. Y.
	321	*Lucien Young*	Comdt. nav. sta., Havana †	9 Apr. 00	Feb. 99	21 June 69	....do	Ky.
	322	James C. Cresap	Navy-yard, Norfolk	3 Oct. 00	May 00	22 June 67	....do	Ohio.
	323	Asher C. Baker	Massachusetts	12 Mar. 01	Apr. 97	30 Sept. 67	....do	Iowa.
	324	Wm. H. H. Southerland	Commanding Dolphin	20 June 99	Oct. 98	29 June 68	....do	E. boy.
25	325	Charles E. Fox	Naval Observatory §	7 Nov. 00	Sept. 00	25 June 68	....do	At L.
	326	John C. Fremont	Naval station, Cavite	5 Apr. 01	Apr. 01	....do	....do	At L.
	327	Albert Mertz	Sick leave	29 May 01	....do	26 June 67	....do	Wis.
	328	Rogers H. Galt	Monadnock	11 Aug. 00	Feb. 00	25 June 68	....do	At L.
	329	Vincendon L. Cottman	Bureau of Navigation	7 Mar. 00	Dec. 99	25 Sept. 68	....do	N. Y.
30	330	Frank E. Sawyer	Receiving-ship Vermont	1 Apr. 01	Mar. 01	....do	....do	Mass.
	331	William H. Schuetze	Bureau of Equipment	14 May 01	....do	23 June 69	....do	Mo.
	332	Thomas B. Howard	Commanding Chesapeake	1 May 01	Aug. 00	25 June 69	....do	At L.
	333	Walter C. Cowles	Brooklyn	30 Jan. 01	June 00	22 Sept. 69	....do	Conn.
	334	Austin M. Knight	Naval War Col. (attend'ce)	15 June 01	Sept. 98	30 June 69	....do	Fla.
35	335	Charles J. Badger	Alabama	16 Oct. 00	Feb. 99	24 June 69	....do	At L.
	336	Samuel W. B. Diehl	Bureau of Equipment	5 July 99	July 99	21 Sept. 69	....do	Pa.
	337	Reginald F. Nicholson	Comdg. tor. boat Farragut	5 June 99	Aug. 98	30 Sept. 69	....do	N. C.
	338	**Samuel C. Lemly** *	Judge-Advocate-General	5 June 92	May 90	26 June 69	....do	N. C.
	339	Edmund B. Underwood	Secretary, General Board §	19 Mar. 01	Mar. 01	....do	....do	At L.
40	340	William F. Halsey	Comdg. General Alava	3 Feb. 00	Sept. 98	22 Sept. 69	....do	La.
	341	Frank A. Wilner	Training-ship Dixie	18 Aug. 00	Dec. 98	30 June 69	....do	N. Y.
	342	Henry Morrell	Amphitrite	21 Feb. 01	Aug. 99	....do	....do	N. Y.
	343	William Winder	Commanding Michigan	4 Jan. 00	June 99	21 Sept. 69	....do	N. H.
	344	Charles B. T. Moore	Commanding Brutus	29 Apr. 98	July 96	28 Sept. 69	....do	Ill.
45	345	Ten Eyck DeW. Veeder	Bureau of Equipment	23 Oct. 99	June 99	25 Sept. 68	....do	N. Y.
	346	Alfred Reynolds	Kentucky	22 May 01	Oct. 00	22 Sept. 69	....do	Ind.
	347	John M. Robinson	Wilmington	22 Nov. 99	Sept. 98	25 June 69	....do	At L.
	348	John K. Barton ‖	Brooklyn	9 Apr. 01	Dec. 00	1 Oct. 71	....do	Pa.
	349	Robert G. Denig ‖	Insp. duty (Bu. Stm. Eng.)	15 June 00	Apr. 01	....do	....do	Ohio.
50	350	George H. Peters	Iowa	2 Apr. 00	Dec. 97	24 June 70	....do	Pa.
	351	Bradley A. Fiske	Inspection duty (Bu. Ord.)	31 Mar. 00	Jan. 00	24 Sept. 70	....do	Ohio.
	352	Frank H. Holmes	Monterey	12 Mar. 01	Feb. 00	30 June 70	....do	Cal.

*With rank of captain.
†Also captain of port, Havana.
‖To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.
§Also attendance at Naval War College.
‡Also recruiting rendezvous, Buffalo, N. Y.

DIVISION OF SPERRY RAND CORPORATION

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	353	John F. Parker	Rec. ship Independence	26 Jan. 01	Sept. 00	30 Sept. 70	3 Mar. 99	Ohio.
	354	Hamilton Hutchins	Eqp.off.n.y.League Island	17 Sept. 00	Aug. 00	24 June 70	....dc	N. H.
55	355	John M. Bowyer	Ord. to n. y. Washington	24 May 01	Apr. 01	30 Sept. 70	....do	Iowa.
	356	John C. Colwell	Naval station, Cavite	29 Jan. 01	Jan. 01	23 Sept. 70	....do	At L.
	357	*George B. Ransom* ‖	Navy-yard, Portsmouth	23 June 00	Apr. 00	1 Oct. 71	....do	N. Y.
	358	William R. A. Rooney	Yorktown	15 Feb. 01	Dec. 99	29 Sept. 70	....do	Pa.
	359	Edward J. Dorn	Abarenda	25 July 00	Aug. 98	22 Sept. 70	....do	Mo.
60	360	Bernard O. Scott	Inspection duty (Bu. Ord.)	27 Apr. 01	Feb. 01	30 June 70	....do	Ala.
	361	William C. Eaton ‖	Insp. duty (Bu. Stm. Eng.)	11 May 00	Apr. 00	1 Oct. 72	....do	N. Y.
	362	Alfred B. Canaga ‖	Naval station, Cavite, P. I.	29 Dec. 99	Apr. 95	....do	....do	Ohio.
	363	Abraham V. Zane ‖	Kearsarge (fleet engr.)	16 Oct. 00	July 97	1 Oct. 71	....do	Pa.
	364	John R. Edwards ‖	Bu. Steam Engineering	7 Nov. 00	Nov. 00	....do	....do	Pa.
65	365	Stacy Potts ‖	Insp. duty (Bu. Stm. Eng.)	24 Sept. 00	June 99	....do	....do	Pa.
	366	Henry T. Cleaver ‖	Monterey	17 Nov. 99	June 98	....do	....do	Pa.
	367	*James M. Helm*	Commanding Frolic	3 Oct. 00	Nov. 98	30 Sept. 71	....do	Tenn.
	368	Albert B. Willits ‖	Iowa (fleet engineer)	8 Mar. 01	Oct. 97	1 Oct. 72	....do	Pa.
	369	*Cameron McR. Winslow*	Kearsarge (staff)	30 Apr. 01	Oct. 99	29 Sept. 70	....do	At L.
70	370	James P. S. Lawrance ‖	Insp. duty (Bu. Stm. Eng.)	10 Sept. 00	Aug. 00	22 Mar. 75	....do	Pa.
	371	Isaac S. K. Reeves ‖	New York	16 Feb. 01	Dec. 98	30 June 75	....do	Del.
	372	York Noel	Iowa	15 Apr. 99	Jan. 99	21 Sept 70	....do	Pa.
	373	Albon C. Hodgson	Torpedo station	20 Nov. 99	Oct. 99	9 June 71	....do	Ga.
	374	William G. Cutler	Navy-yard, League Island	21 May 01	Oct. 00	22 Sept. 71	....do	At L.
75	375	*Alexander Sharp, jr*	Training-ship Hartford	2 Oct. 99	Sept. 98	21 June 70	....do	D. C.
	376	Charles Laird	Naval War Col. (attend'ce)	1 June 01	Nov. 99	29 Sept. 70	....do	Ohio.
	377	Nathaniel R. Usher	Duty with Illinois	30 Apr. 01	Apr. 01	22 Sept. 71	....do	Ind.
	378	Walter S. Hughes	Philadelphia	3 May 99	July 98	26 Sept. 70	....do	Iowa.
	379	Fidelio S. Carter	Receiving-ship Wabash	18 Mar. 01	May 00	30 Sept. 70	....do	Ill.
80	380	Frank F. Fletcher	Commanding Eagle	8 July 98	Sept. 96	23 Sept. 70	....do	Iowa.
	381	Harry H. Hosley	Training-ship Buffalo	2 Apr. 00	Oct. 98	23 Sept. 71	....do	N. H.
	382	Frank E. Beatty	Navy-yard, Washington	1 June 00	Apr. 00	....do	....do	Minn.
	383	Moses L. Wood	Kearsarge	29 Apr. 01	Aug. 99	....do	....do	Mo.
	384	Robert M. Doyle	Insp. duty (Bu. O. and S. E.)	30 Oct. 99	Sept. 99	30 Sept. 70	....do	Tenn.
85	385	George M. Stoney	Solace	11 June 00	Sept. 98	21 Sept. 70	....do	Ala.
	386	Frederick W. Coffin	Training-ship Topeka	18 Mar. 01	Oct. 00	16 June 70	....do	Mass.
	387	Wythe M. Parks ‖	Bu. Steam Engineering	1 Apr. 01	Mar. 01	8 May 77	....do	Va.
	388	*Frank H. Bailey* ‖	....do	13 Oct. 99	Oct. 99	1 Oct. 73	....do	N. Y.
	389	Harry M. Hodges	Supervisor N. Y. harbor	2 July 00	Mar. 00	30 Sept. 70	....do	Ill.
90	390	William B. Caperton	Navy-yard, Washington	21 Dec. 99	Oct. 99	13 June 71	....do	Tenn.
	391	James T. Smith	New Orleans	22 Aug. 99	Feb. 95	12 June 71	....do	N. C.
	392	George S. Willits ‖	Insp. duty (Bu. Stm. Eng.)	10 Oct. 00	Sept. 00	1 Oct. 73	....do	Pa.
	393	Walter F. Worthington ‖	Chicago (fleet engineer)	15 Apr. 01	Oct. 98	....do	....do	Md.
	394	William N. Little ‖	Newark	11 July 98	Nov. 95	1 Oct. 72	....do	Ga.
95	395	Theodore F. Burgdorff ‖	New Orleans	12 Apr. 00	Sept. 99	1 Oct. 73	....do	N. J.
	396	Frank H. Eldridge ‖	Naval Academy	6 Oct. 00	Sept. 00	1 Oct. 72	....do	Ohio.
	397	Edgar T. Warburton ‖	Indiana	16 May 01	July 99	....do	....do	Pa.
	398	Henry C. Gearing	Naval Academy	1 July 01	Apr. 01	13 June 72	....do	Pa.
	399	Templin M. Potts	Receiving-ship Richmond	13 Apr. 01	Nov. 00	8 June 72	....do	At L.
100	400	William H. Allen	Bureau of Equipment	23 Oct. 99	Sept. 99	27 Sept. 72	....do	Ill.
	401	Burns T. Walling	Albany	20 June 01	May 98	6 June 72	....do	Ohio.
	402	Clifford J. Boush	Hydrographic Office	27 Aug. 00	June 00	....do	25 Mar. 99	Va.
	403	James H. Sears	Br. hydro. off., New York	1 June 01	Apr. 01	22 Sept. 71	29 Mar. 99	N. Y.
	404	Abraham E. Culver	Leave of absence	25 May 01	....do	6 June 72	4 June 99	N. Y.
105	405	Henry T. Mayo	Wisconsin	4 Feb. 01	Sept. 98	14 June 72	11 June 99	Vt.
	406	Charles C. Rogers	Waiting orders	30 May 01	May 01	8 June 72	1 July 99	Tenn.
	407	John T. Newton	Atlanta	15 Sept. 00	Aug. 98	16 Oct. 72	....do	Ohio.
	408	*Benjamin Tappan*	Iowa (staff)	28 Jan. 01	Dec. 99	22 June 71	....do	Ark.
	409	Waldemar D. Rose	Navy-yard, Norfolk	15 Apr. 01	Dec. 99	6 June 72	1 July 99	At L.
110	410	Charles F. Pond	Commanding Iroquois	11 Apr. 98	Apr. 97	13 June 72	....do	Conn.
	411	Walter McLean	Mayflower	15 June 00	Dec. 98	8 June 72	....do	At L.
	412	Washington I. Chambers	Annapolis	25 Sept. 99	Aug. 97	9 June 71	....do	N. Y.
	413	James C. Gillmore	Receiving-ship Franklin	11 July 00	Jan. 00	22 Sept. 71	....do	Ariz.
	414	Charles A. Gove	Kentucky	15 May 00	....do	9 June 71	....do	At L.
115	415	De Witt Coffman	Naval War Col. (attend'ce)	15 June 01	July 99	8 June 72	8 July 99	Va.
	416	Richard Henderson	Duty with Illinois	25 Feb. 01	Jan. 99	26 Sept. 72	9 Sept. 99	N. C.
	417	Thomas D. Griffin	Navy-yard, Mare Island	9 Apr. 01	Mar. 01	23 Sept. 72	22 Sept. 99	Va.

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

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	418	Henry Minett	Concord	16 Apr. 00	Jan. 00	10 June 72	25 Sept. 99	Ky.
	419	Richard T. Mulligan	Training-ship Alliance	22 Apr. 01	June 99	10 June 71	10 Oct. 99	N. J.
120	420	William Braunersreuther	Treat. hosp. Yokohama	19 Apr. 01	June 00	26 Sept. 71	2 Nov. 99	Ill.
	421	Francis H. Sherman	Princeton	3 Mar 00	July 98	21 Sept. 71	22 Nov. 99	Mo.
	422	William S. Hogg	Waiting orders	28 May 01	May 01	25 Sept. 72	8 Dec. 99	At L.
	423	*Reynold T. Hall* ‖	Navy-yard, New York	29 May 00	Nov. 99	1 Oct. 72	12 Dec. 99	Pa.
	424	Robert I. Reid ‖	....do	29 May 00	Nov. 99	1 Oct. 72	12 Dec. 99	Pa.
125	425	William F. Fullam	Training-ship Lancaster	1 July 99	Oct. 98	25 Sept. 73	29 Dec. 99	N. Y.
	426	Horace M. Witzel	Office Naval Intelligence	8 Mar. 00	Feb. 00	7 June 73	31 Dec. 99	Wis.
	427	Albert G. Winterhalter	Helena	29 May 00	Oct. 98	24 Sept. 73	18 Jan. 00	Mich.
	428	John M. Orchard	Tr. sh. and sta., Newport	24 Oct. 00	Sept. 00	12 June 73	18 Feb. 00	Mo.
	429	John N. Jordan	Celtic	14 Oct. 99	Mar. 98	10 June 73	9 Mar. 00	Me.
130	430	Augustus F. Fechteler	Navy-yard, Mare Island	10 Oct. 99	Oct. 99	9 June 73	27 Mar. 00	N. Y.
	431	Edward E. Wright	Training-ship Essex	15 Mar. 98	July 96	24 Sept. 73	29 Mar. 00	Mass.
	432	Albert Gleaves	Alabama	16 Oct. 00	Sept. 98	12 June 73	25 May 00	Tenn.
	433	James P. Parker	Naval Academy	19 Oct. 99	Oct. 99	10 June 73	30 June 00	N. C.
	434	Ben W. Hodges	Chicago	15 Apr. 01	Mar. 99	25 Sept. 73	1 July 00	Miss.
135	435	Herbert O. Dunn	Glacier	2 Apr. 00	Sept. 98	9 June 73	....do	R. I.
	436	Arthur W. Dodd	Tr. sh. & sta., San Fran	30 Oct. 00	Mar. 00	10 June 73	....do	Ind.
	437	George W. Denfeld	New York	16 Feb. 01	Nov. 97	24 Sept. 73	....do	Mass.
	438	Albert W. Grant	Indiana	16 May 01	Aug. 00	10 June 73	....do	Wis.
	439	Horace W. Harrison	Ranger	20 Feb. 00	June 98	26 Sept. 72	....do	At L.
140	440	Valentine S. Nelson	Training-ship Buffalo	27 May 01	Oct. 99	10 June 73	....do	Tenn.
	441	William S. Benson	Naval Academy	2 June 01	Apr. 01	23 Sept. 72	....do	Ga.
	442	William V. Bronaugh	Navy-yard, New York	2 Aug. 00	Mar. 00	7 June 73	....do	Ky.
	443	Frank M. Bostwick	Oregon	10 May 98	July 96	20 Sept. 73	....do	Wis.
	444	James H. Oliver	Nashville	1 Oct. 99	Dec. 97	16 June 73	23 July 00	Ga.
145	445	Harry M. Dombaugh	Training-ship Hartford	5 Mar. 01	Aug. 99	8 June 72	19 Aug. 00	Ohio.
	446	Simon Cook	Waiting orders	8 June 01	Apr. 01	10 June 73	30 Aug. 00	Mo.
	447	Thomas S. Rodgers	Mem. Bd. Insp. and Survey	28 Jan. 01	Aug. 00	24 Sept. 74	22 Nov. 00	At L.
	448	Franklin J. Schell	Naval sta., Cavite	30 May 01	May 01	1 Oct. 74	29 Nov. 00	Pa.
	449	John G. Quinby	Newport News (Bu. of Ord)	8 Aug. 00	Mar. 00	12 June 74	11 Dec. 00	At L.
150	450	James H. Glennon	Vicksburg	4 Oct. 00	Dec. 98	24 Sept. 74	22 Jan. 01	Cal.
	451	Pervival J. Werlich †	Castine	30 Dec. 98	Oct. 96	9 June 73	29 Jan. 01	Wis.
	452	William R. Rush	Naval War College (staff)	17 Jan. 00	Jan. 00	10 June 72	11 Feb. 01	La.
	453	Harry S. Knapp	Training-ship Mohican	30 June 99	Sept. 98	26 June 74	....do	Conn.
	454	William L. Rodgers	Training-ship Lancaster	15 May 00	Oct. 98	11 June 74	19 Feb. 01	Cal.
155	455	*Harry McL. P. Huse* *†	Commanding Villalobos	2 Aug. 00	Sept. 98	30 Sept. 74	3 Mar. 01	N. Y.
	456	Roy C. Smith †	Massachusetts	9 Aug. 00	Nov. 98	3 Oct. 74	....do	Va.
	457	*George W. McElroy* ‖ † *	Wisconsin	4 Feb. 01	Oct. 98	1 Oct. 74	....do	Mich.
	458	Robert S. Griffin ‖ †	Bu. Steam Engineering	23 Sept. 99	Sept. 99	....do	....do	Mich.
	459	Albert N. Wood †	Tr. sta., San Francisco	6 Apr. 01	Dec. 99	25 Sept. 73	....do	Ind.
160	460	Edward Lloyd, jr †	Ord. to Naval Academy	26 June 01	Apr. 01	17 June 74	....do	Md.
	461	Richard M. Hughes †	Philadelphia	26 Mar. 01	Mar. 99	25 Sept. 74	....do	Pa.
	462	Charles N. Atwater †	Tr. ship Monongahela	16 June 00	Sept. 98	26 Sept. 73	....do	N. Y.
	463	John H. L. Holcombe †	Coal. sta, Pt. Isabella, P. I.	12 Nov. 00	Nov. 00	27 June 74	1 Apr. 01	Ga.
	464	William L. Burdick †	Atlanta	15 Sept. 00	July 99	27 Sept. 73	2 Apr. 01	Ohio.
165	465	Frank W. Bartlett ‖ †	Indiana	16 May 01	....do	1 Oct. 74	14 Apr. 01	Mich.
	466	Frederick C. Bieg ‖ †	Naval Academy	6 April 01	Feb. 01	....do	19 Apr. 01	Mo.
	467	Harry Kimmell †	Torpedo station (instr'n)	10 June 01	June 99	28 Sept. 74	12 May 01	Pa.
	468	Howard Gage ‖ †	Oregon	29 June 98	Jan. 96	1 Oct. 74	....do	Mich.
	469	John L. Gow ‖ †	Massachusetts	15 June 01	Dec. 98	....do	16 June 01	Ind.
170	470	George R. Clark †	Br. hydro. off., Cleveland	1 Apr. 01	Oct. 00	9 June 74	1 July 01	Ohio.
	471	George H. Stafford †	Abarenda	10 Mar. 98	July 96	10 June 74	....do	Iowa.
	472	Allen G. Rogers †	Solace	28 Mar. 01	May 99	12 June 74	....do	N. C.

* Additional number in grade.
† Subject to examination and confirmation.
‡ Subject to confirmation.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANTS (304.)

(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.	Date of entry into the service.	Date of present commission.	Appointed from—
	501	William P. White	Newark	15 Mar. 98	July 96	30 June 74	30 Sept. 94	At. L.
	502	George E. Burd ‖	Philadelphia	29 Apr. 00	Dec. 98	1 Oct. 74	3 Mar. 99	Mass.
	503	John H. Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98	30 Sept. 74	11 Nov. 94	Mo.
	504	John E. Craven	Chesapeake	1 May 01	Sept. 00	24 Sept. 74	6 Dec. 94	At L.
5	505	James H. Hetherington	Torpedo station (instr'n)	24 June 01	June 01	9 June 74	9 Dec. 94	Iowa.
	506	John J. Knapp	Nautical school, Manila	18 May 01	May 01	...do.....	2 Feb. 95	Mo.
	507	Augustus C. Almy	Tr. sh. & sta., San. Fran	31 Dec. 00	Nov. 00	7 June 72	1 Mar. 95	At L.
	508	John Hood	Indiana	7 May 01	Mar. 00	10 Sept. 75	28 Apr. 95	Ala.
	509	*Carl W. Jungen*	Amphitrite	21 Feb. 00	Oct. 98	24 Sept. 74	1 Aug. 95	Wis.
10	510	Edward E. Hayden*	Navy-yard, Washington	27 May 01	Apr. 81	21 June 75	1 May 95	Mass.
	511	Benjamin C. Bryan ‖	Naval sta., Cavite, P. I.	28 May 01	Feb. 99	15 Sept. 75	3 Mar. 99	N. J.
	512	Le Roy M. Garrett	Navy-yard, Washington	28 Mar. 01	Jan. 01	18 Sept. 75	21 May 95	N. Y.
	513	Charles C. Marsh	Mayflower	15 June 00	Dec. 98	...do.....	7 June 95	Ind.
	514	*Charles H. Harlow*	Br. hydro. office, Boston	12 June 00	June 00	...do.....	1 Sept. 95	N. Y.
15	515	Clarence A. Carr ‖	Solace	21 Feb. 00	Sept. 98	15 Sept. 75	3 Mar. 99	Pa.
	516	John B. Blish	Training-ship Alert	19 May 01	Oct. 99	18 Sept. 75	15 June 95	Ind.
	517	William A. Gill	Brooklyn	1 Aug. 00	Jan. 00	24 June 75	4 Oct. 95	Pa.
	518	Thomas W. Ryan	Monocacy	29 Sept. 99	Nov. 98	16 June 73	12 Oct. 95	Pa.
	519	Harold P. Norton ‖	Albany	29 May 00	May 94	1 Oct. 74	3 Mar. 99	N. Y.
20	520	Walter J. Sears	New Orleans	26 June 99	Aug. 97	24 June 75	5 Nov. 95	Pa.
	521	Edward H. Scribner ‖	Monadnock	9 Sept. 99	Dec. 97	1 Oct. 74	3 Mar. 99	Mass.
	522	Frank M. Bennett	Chicago	15 Nov. 99	Sept. 98	...do.....	....do....	Mich.
	523	John A. Bell	New Orleans	9 Aug. 99	Dec. 97	13 June 74	29 Dec. 95	W. Va.
	524	John A. Dougherty	Isla de Luzon	29 June 99	July 98	12 June 74	5 Jan. 96	Mo.
25	525	Daniel P. Menefee	Wilmington	3 Apr. 99	Apr. 97	25 Sept. 74	18 Feb. 96	Cal.
	526	*John B. Bernadou*	Training-ship Dixie	29 June 99	Aug. 98	22 Sept. 76	21 June 96	At L.
	527	John H. Gibbons	Waiting orders	25 June 01	June 01	18 Sept. 75	28 Feb. 96	Mich.
	528	Thomas Snowden	Office Naval Intelligence	23 Apr. 01	Apr. 01	25 June 75	11 Mar. 96	N. Y.
	529	Martin Bevington ‖	Kentucky	15 May 00	June 97	15 Sept. 75	3 Mar. 99	Ohio.
30	530	Edwin H. Tillman	Tr. ship Monongahela	18 June 99	Sept. 97	18 Sept. 75	12 Mar. 96	Tenn.
	531	Thomas F. Carter ‖	Naval Academy	6 Oct. 00	Oct. 98	1 Oct. 73	3 Mar. 99	Ky.
	532	James M. Pickrell ‖	Inspr. machinery Illinois	8 Sept. 00	Apr. 00	1 Oct. 74	....do....	Va.
	533	Frederic C. Bowers ‖	Manila	18 Nov. 99	Mar. 98	15 Sept. 75	....do....	N. J.
	534	George R. Salisbury	Massachusetts	9 Sept. 99	Oct. 98	1 Oct. 74	....do....	Mo.
35	535	*John L. Purcell*	Commanding Zafiro	30 June 99	Oct. 98	30 Sept. 73	29 Apr. 96	N. J.
	536	Robert F. Lopez	Bennington	3 Mar. 99	Nov. 96	29 Sept. 74	1 Apr. 96	Tenn.
	537	Frank W. Kellogg	Training-ship Lancaster	9 Mar. 01	Aug. 99	24 June 75	3 Apr. 96	Conn.
	538	Reuben O. Bitler	Training-ship Alliance	24 Aug. 99	Oct. 98	....do....	29 Apr. 96	Pa.
	539	Samuel H. Leonard, jr ‖	Helena	5 Jan. 00	Jan. 99	25 Oct. 81	3 Mar. 99	Mass.
40	540	Harry Phelps	Office Naval Intelligence	18 July 00	June 00	22 Sept. 76	10 May 96	N. J.
	541	Homer C. Poundstone	New York (staff)	18 Feb. 01	Oct. 99	24 Sept. 74	4 July 96	W. Va.
	542	Albert A. Ackerman	Kearsarge	29 May 01	....do....	24 June 76	4 Sept. 96	N. J.
	543	Leo D. Miner ‖	Ins. mach., Newport News	1 May 01	Mar. 01	14 Sept. 76	3 Mar. 99	Ohio.
	544	Albert P. Niblack	Culgoa	21 May 98	May 95	22 Sept. 76	5 Sept. 96	Ind.
45	545	William Truxtun	Manila	15 Apr. 01	Oct. 99	24 June 76	....do....	At L.
	546	Harry Hall ‖	Atlanta	25 Sept. 00	Oct. 98	14 Sept. 76	3 Mar. 99	Pa.
	547	Edward Simpson	Torpedo station	22 Apr. 01	Mar. 01	24 June 76	1 Nov. 96	At L.
	548	William C. P. Muir	Alabama	13 Aug. 00	Sept. 98	....do....	10 Nov. 96	Ky.
	549	Edwards F. Leiper	Training-ship Essex	16 Apr. 98	June 96	25 June 75	18 Nov. 96	Pa.
50	550	Thomas W. Kinkaid ‖	Naval Academy	8 Sept. 99	Nov. 98	14 Sept. 76	3 Mar. 99	Ohio.
	551	William H. Allderdice ‖	Yorktown	10 July 00	Feb. 00	....do....	....do....	Pa.
	552	Joseph H. Rohrbacher	Training-ship Hartford	2 Oct. 99	Nov. 97	24 June 76	6 Dec. 96	Pa.
	553	William S. Sims	Monterey	7 Nov. 00	July 96	....do....	1 Jan. 97	Pa.
	554	Louis S. Van Duzer	Indiana	16 May 01	June 00	22 Sept. 76	5 Jan. 97	N. Y.
55	555	Wilson W. Buchanan	Insp. duty (Bu. Eqp. & Ord)	1 May 00	Mar. 00	25 June 75	29 Jan. 97	Ohio.

*Additional number in grade.

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

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	556	William E. Safford	On furlough	19 Apr. 01	July 00	22 Sept. 76	21 Mar. 97	Ohio.
	557	William J. Maxwell	Isla de Cuba	29 May 00	June 99	9 June 74	6 Apr. 97	At L.
	558	William S. Smith ‖	Concord	15 Feb. 00	Sept. 98	15 Sept. 75	3 Mar. 99	Va.
	559	John F. Luby	Annapolis	14 Nov. 00	....do....	25 June 75	16 May 97	N. Y.
60	560	Lewis J. Clark	Alabama	23 May 01	May 00	22 Sept. 76	4 June 97	Ala.
	561	Theodore G. Dewey	Alabama	16 Oct. 00	June 99	25 June 75	19 June 97	S. C.
	562	Hugh Rodman	Fish Com'n str. Albatross	29 Apr. 97	Nov. 95	18 Sept. 75	16 July 97	Ky.
	563	John A. Hoogewerff	Chesapeake	1 May 01	Aug. 00	27 June 77	21 July 97	At L.
	564	Edward E. Capehart	New York	16 Feb. 01	June 99	....do....	28 Aug. 97	Ohio.
65	565	Henry B. Wilson	Don Juan de Austria	11 Apr. 01	Sept. 99	22 Sept. 76	16 Sept. 97	N. J.
	566	Gustav Kaemmerling ‖	Insp. duty (Bu. Stm. Eng.)	29 Dec. 99	Nov. 99	13 Sept. 77	3 Mar. 99	Ind.
	567	Kenneth McAlpine ‖	Navy-yard, Norfolk	15 Sept. 00	July 00	....do....	....do....	Va.
	568	Clarence H. Matthews ‖	Navy-yard, New York	20 Mar. 01	Feb. 01	14 Sept. 76	....do....	Ohio.
	569	De Witt C. Redgrave ‖	Nashville	5 Jan. 00	Oct. 98	13 Sept. 77	....do....	Md.
70	570	William W. White ‖	Mayflower	15 June 00	July 97	....do....	....do....	Pa.
	571	Bias C. B. Sampson ‖	Celtic	16 Dec. 99	Sept. 98	....do....	....do....	Ill.
	572	Solon Arnold ‖	Insp. duty (Bu. Stm. Eng.)	23 Apr. 01	Oct. 99	14 Sept. 76	....do....	Md.
	573	Martin A. Anderson ‖	Leave of absence	29 May 01	May 01	13 Sept. 77	....do....	Wis.
	574	Albert Moritz ‖	Sick leave	4 June 01	Mar. 01	....do....	....do....	N. Y.
75	575	Emil Theiss ‖	Alabama	20 Feb. 00	Apr. 96	1 Oct. 78	....do....	Wis.
	576	Spencer S. Wood	Asst. lt. ho. insp., 3d. dist	26 Sept. 00	Sept. 00	28 June 78	16 Sept. 97	N. Y.
	577	Guy W. Brown	Training-ship Alert	28 Feb. 01	Aug. 99	24 June 75	26 Sept. 97	Ind.
	578	William B. Fletcher	Commanding Quiros	24 Apr. 00	Nov. 98	22 Sept. 77	29 Oct. 97	Vt.
	579	William H. Chambers ‖	Insp. duty (Bu. Stm. Eng.)	25 Sept. 99	Sept. 99	1 Oct. 78	3 Mar. 99	Pa.
80	580	Marbury Johnston	Receiving-ship Vermont	20 Feb. 01	Feb. 01	30 Sept. 78	7 Nov. 97	Ga.
	581	Charles E. Rommell ‖	Bu. Steam Engineering	5 Dec. 99	Nov. 99	1 Oct. 78	3 Mar. 99	Pa.
	582	William B. Whittelsey	Training-ship Lancaster	8 July 99	Dec. 97	28 June 78	5 Dec. 97	N. Y.
	583	*Edwin A. Anderson*	Commanding Nanshan	13 Apr. 01	May 99	....do....	28 Mar. 98	N. C.
	584	Joseph L. Jayne	Philadelphia	16 Apr. 01	Oct. 00	....do....	17 Dec. 97	Miss.
85	585	James G. Doyle	New York	11 Apr. 01	Oct. 99	27 June 77	25 Jan. 98	Pa.
	586	Albert L. Key	Attaché Tokio & Pekin	8 Nov. 98	Sept. 98	....do....	6 Feb. 98	Tenn.
	587	William L. Howard	Hydrographic Office	7 June 01	June 01	22 Sept. 77	10 Mar. 98	Conn.
	588	Wiley R. M. Field	Commanding Alvarado	20 Sept. 00	Aug. 99	28 June 78	14 Mar. 98	Va.
	589	John M. Poyer	Kearsarge	20 Feb. 00	Sept. 98	27 June 77	8 Apr. 98	At L.
90	590	Harry G. Leopold ‖	Puget Sound Naval Sta	22 Apr. 01	Feb. 01	1 Oct. 78	3 Mar. 99	Ohio.
	591	Robert B. Higgins ‖	Insp. duty (Bu. Stm Eng.)	26 Oct. 99	Oct. 99	....do....	....do....	Md.
	592	John C. Leonard	Kentucky	13 Nov. 99	Sept. 98	....do....	....do....	Ohio.
	593	Ward P. Winchell ‖	Indiana	16 May 01	Oct. 99	....do....	....do....	Ohio.
	594	Charles P. Eaton	Training-ship Buffalo	2 Apr. 00	Sept. 98	1 Oct. 79	13 Apr. 98	Wis.
95	595	John M. Ellicott	Naval War College (staff)	9 Nov. 99	Oct. 99	....do....	23 Apr. 98	Md.
	596	Charles W. Dyson ‖	Bu. Steam Engineering	25 June 01	June 01	1 Oct. 79	3 Mar. 99	Pa.
	597	Harry George	Kearsarge	9 June 00	Mar. 98	16 June 79	27 Apr. 98	Mich.
	598	Frederick L. Chapin	Bureau of Equipment	18 Jan. 99	Jan. 99	29 Sept. 79	....do....	Ill.
	599	William C. Herbert ‖	Insp. duty (Bu. Stm. Eng.)	18 Sept. 00	Aug. 00	1 Oct. 79	3 Mar. 99	Pa.
100	600	Alexander S. Halstead	Torpedo station (instr'n)	1 June 01	May 01	....do....	....do....	Pa.
	601	James E. Palmer ‖	Vicksburg	14 Mar. 00	Aug. 99	....do....	....do....	N. C.
	602	Harry A. Field	Commanding Piscataqua	16 Apr. 01	Sept. 99	....do....	1 May 98	Va.
	603	Chester M. Knepper	Training-ship Lancaster	11 Apr. 00	Oct. 98	1 Oct. 80	11 May 98	Pa.
	604	Clarence S. Williams	Torpedo station (instr'n)	24 June 01	June 01	25 Sept. 80	27 May 98	Ohio.
105	605	Albert M. Beecher	Bureau of Equipment	18 Aug. 00	Aug. 00	11 June 80	5 June 98	Iowa.
	606	Frank K. Hill	Training-ship Dixie	23 Mar. 99	Aug. 98	1 Oct. 80	7 June 98	Ohio.
	607	Roger Welles, jr	Scorpion	10 Oct. 99	Sept. 98	25 Sept. 80	3 July 98	Conn.
	608	John D. McDonald	Training-ship Buffalo	24 Jan. 98	July 96	9 Oct. 80	17 July 98	Nev.
	609	Walter O. Hulme	Ranger	27 Sept. 99	Aug. 98	1 Oct. 80	10 Aug. 98	N. J.
110	610	Henry E. Parmenter	Bureau of Equipment †	15 Sept. 99	June 99	....do....	....do....	R. I.
	611	Hilary P. Jones, jr	Naut. sch. ship Saratoga	17 June 01	Apr. 01	25 Sept. 80	....do....	Va.
	612	William R. Shoemaker	Commanding Arayat	29 May 00	Feb. 00	14 June 80	6 Oct. 98	N. M.
	613	Isaac K. Seymour	Yankton	6 Nov. 99	June 97	25 Sept. 80	9 Oct. 98	Me.
	614	Charles M. Fahs	Receiving-ship Wabash	20 Dec. 00	Sept. 00	1 Oct. 80	15 Nov. 98	Ala.
115	615	Charles P. Plunkett	Amphitrite	8 Apr. 01	Sept. 99	3 Oct. 79	....do....	D. C.
	616	Humes H. Whittlesey	New York	30 Mar. 99	Apr. 96	1 Oct. 80	22 Nov. 98	Ind.
	617	Albert C. Dieffenbach	Concord	2 Apr. 00	Mar. 98	1 Oct. 81	9 Dec. 98	Pa.
	618	Theodore C. Fenton	Assistant to Bu. Ordnance	9 July 98	July 96	....do....	25 Dec. 98	Pa.
	619	Volney O. Chase	Navy-yard, Washington	12 May 00	May 00	....do....	13 Jan. 99	La.
120	620	George R. Slocum	Iowa	9 May 01	Sept. 99	28 Sept. 81	3 Mar. 99	Ill.

† Also inspection duty (Bureau of Equipment).

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

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	621	William G. Miller	Torpedo station	24 May 00	Apr. 00	1 Oct. 81	3 Mar. 99	Va.
	622	George W. Kline	Receiving-ship Richmond	10 Apr. 01	Mar. 01	....do....	....do....	N. J.
	623	John P. McGuinness	Iowa	30 May 01	Mar. 00	28 Sept. 81	....do....	Idaho.
	624	Joseph Strauss	Charge Proving Ground	3 Jan. 00	Nov. 99	1 Oct. 81	....do....	Va.
125	625	Charles S. Stanworth	Yorktown	15 Aug. 00	Dec. 98	....do....	....do....	Va.
	626	Robert L. Russell	Albany	16 Aug. 00	Oct. 98	14 June 81	....do....	Ga.
	627	Harrison A. Bispham	Frolic	1 Oct. 00	June 99	1 Oct. 81	....do....	Pa.
	628	Armistead Rust	Insp. duty (Bu. Eq. & Ord.)	29 Mar. 01	Mar. 01	....do....	....do....	Va.
	629	George R. Evans	Mayflower	5 Nov. 00	Dec. 98	....do....	....do....	Mass.
130	630	Edward W. Eberle	Naval Academy	4 Sept. 99	June 99	28 Sept. 81	....do....	Ark.
	631	Charles M. McCormick	Insp. duty (Bu. Ord.)	4 Apr. 01	Feb. 01	1 Oct. 81	....do....	Va.
	632	Glennie Tarbox	Hydrographic Office	1 Oct. 00	Sept. 00	....do....	....do....	S. C.
	633	William W. Gilmer	Don Juan de Austria	6 June 00	Jan. 99	16 June 80	....do....	Va.
	634	Robert E. Coontz	Naut. sch. sh. Enterprise	1 Nov. 99	Sept. 99	28 Sept. 81	....do....	Mo.
135	635	William H. G. Bullard	Princeton	4 Aug. 00	Sept. 98	28 Sept. 82	....do....	Pa.
	636	Webster A. Edgar	Commanding Iris	15 Apr. 01	Oct. 99	28 Sept. 81	....do....	N. Y.
	637	Joseph W. Oman	Indiana	16 May 01	Aug. 00	17 June 82	....do....	Pa.
	638	Philip Andrews	Commanding Wompatuck	20 Oct. 00	Oct. 98	28 Sept. 82	....do....	N. J.
	639	Harold K. Hines	Training-ship Mohican	29 July 99	Sept. 98	2 Oct. 82	....do....	Ky.
140	640	Samuel M. Strite	.....do	14 Nov. 00	Dec. 98	28 Sept. 82	....do....	Md.
	641	George F. Cooper	Monadnock	17 Dec. 00	Dec. 99	17 June 82	....do....	Ga.
	642	Edward T. Witherspoon	Manila	10 Apr. 01	June 99	28 Sept. 82	....do....	Conn.
	643	Josiah S. McKean	Torpedo station (instr'n)	24 June 01	Apr. 01	29 Sept. 79	....do....	Ohio.
	644	Charles H. Hayes¶	Concord	15 Apr. 00	Sept. 99	25 Sept. 80	....do....	Pa.
145	645	Horace W. Jones	Amphitrite	25 June 96	May 93	1 Oct. 80	....do....	Va.
	646	William W. Bush	Torpedo station (instr'n)	1 June 01	May 01	25 Sept. 80	....do....	N. Y.
	647	Benton C. Decker	Helena	11 Apr. 01	Mar. 99	17 May 83	....do....	Ill.
	648	Mark L. Bristol	Massachusetts	17 June 01	Nov. 99	19 May 83	....do....	N. J.
	649	Benjamin W. Wells, jr	Kearsarge	18 Nov. 99	Nov. 98	17 May 83	....do....	Ill.
150	650	Newton A. McCully	Bennington	20 Mar. 99	Sept. 98	19 May 83	....do....	S. C.
	651	Levi C. Bertolette	Isla de Cuba	16 Apr. 01	Oct. 99	4 Sept. 83	....do....	Del.
	652	George W. Logan	Dolphin	22 Sept. 98	Jan. 98	3 Sept. 83	....do....	Ohio.
	653	Edward Moale, jr	Navy-yard, Norfolk	27 Sept. 00	Aug. 00	17 June 82	....do....	Mont.
	654	Henry F. Bryan	Newark	21 May 98	Sept. 97	2 May 83	....do....	Ohio.
155	655	Andrew T. Long	Vicksburg	18 Apr. 00	Nov. 98	17 May 83	....do....	N. C.
	656	Edward H. Durell	Torpedo station (instr'n)	8 June 01	Oct. 99	....do....	....do....	Mass.
	657	Archibald H. Scales	Philadelphia	15 June 01	June 99	19 May 83	....do....	N. C.
	658	Ford H. Brown	Training-ship Essex	17 Jan. 01	June 99	17 May 83	....do....	Iowa.
	659	*Victor Blue*	Kentucky (staff)	9 Apr. 98	July 96	6 Sept. 83	....do....	S. C.
160	660	Clarence M. Stone	Training-ship Alert	20 July 00	Sept. 98	25 Sept. 83	....do....	Ind.
	661	Thomas Washington	Off. Judge-Advocate-Gen	29 Nov. 99	Nov. 99	17 May 83	....do....	N. C.
	662	Francis Boughter	Naval Proving Ground	2 Jan. 01	Sept. 00	....do....	....do....	Pa.
	663	Archibald H. Davis	Comdg. torpedo boats*	14 Dec. 99	Sept. 98	....do....	....do....	N. C.
	664	Guy H. Burrage	Philadelphia	16 July 00	Dec. 98	6 Sept. 83	....do....	Mass.
165	665	Frank M. Russell	Isla de Luzon	29 May 00	Oct. 99	19 May 83	....do....	Pa.
	666	Frank Marble	New York	16 Feb. 01	Sept. 00	4 Sept. 84	....do....	N. Y.
	667	Ashley H. Robertson	Training-ship Buffalo	23 Aug. 00	Oct. 99	....do....	....do....	Ill.
	668	Carlo B. Brittain	Kentucky	1 May 00	....do....	19 May 84	....do....	Ky.
	669	Casey B. Morgan	Michigan	26 Apr. 00	June 99	4 Sept. 84	....do....	Miss.
170	670	William M. Crose	Kentucky	15 May 00	Nov. 98	19 May 84	....do....	Ind.
	671	John F. Hubbard	Tr. station, Newport	5 Oct. 99	Oct. 98	5 Sept. 84	....do....	N. Y.
	672	Marcus L. Miller	Training-ship Buffalo	18 June 01	June 99	4 Sept. 84	....do....	Mass.
	673	Lloyd H. Chandler	Bureau of Ordnance	8 Oct. 00	Oct. 00	....do....	....do....	N. H.
	674	Oscar W. Koester	Albany	29 Oct. 00	June 00	26 Sept. 83	....do....	Pa.
175	675	George N. Hayward	Training-ship Essex	14 Jan. 01	July 99	19 May 84	....do....	N. Y.
	676	Samuel S. Robison	Alabama	15 Sept. 00	May 99	4 Sept. 84	....do....	Pa.
	677	Henry K. Benham	Bureau of Equipment†	5 Nov. 00	Nov. 00	19 May 84	....do....	N. Y.
	678	Charles F. Hughes	Massachusetts	1 Dec. 00	Sept. 99	6 Sept. 84	....do....	Maine.
	679	Albert L. Norton	Leave of absence	8 June 01	Apr. 01	23 May 84	....do....	Ohio.
180	680	James H. Reid	Tr. station, Newport	5 Oct. 98	Sept. 98	4 Sept. 84	....do....	Va.
	681	Edward L. Beach	Training-ship Essex	15 Dec. 96	May 95	20 May 84	....do....	Minn.
	682	Herman O. Stickney	Solace	16 June 97	June 94	4 Sept. 84	....do....	Ky.
	683	Henry A. Wiley	Wisconsin	4 Feb. 01	Aug. 98	17 May 83	....do....	Tex.
	684	Frederic B. Bassett	Bureau of Ordnance	25 Sept. 99	Aug. 99	19 May 84	....do....	N. Y.
185	685	Herbert G. Gates	Chesapeake	1 May 01	Mar. 00	4 Sept. 84	....do....	Mich.

*Torpedo-boats *Ericsson*, *Cushing*, *Foote*, *Winslow*, and *Rodgers*.
†Also inspection duty (Bureau of Equipment.)
‖To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.
¶Undergoing examination for line duties.

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	686	Richard H. Jackson	Nashville	31 July 00	Nov. 99	4 June 83	3 Mar. 99	Ala.
	687	Arthur B. Hoff	Chicago	15 Apr. 01	Jan. 01	28 Sept. 85	....do....	At L.
	688	Nathan C. Twining	Navy-yard, Washington	26 July 00	July 00	4 Sept. 85	....do....	Wis.
	689	Benjamin F. Hutchison	Training-ship Mohican	15 June 01	Jan. 00	5 Sept. 85	....do....	Mo.
190	690	*Thomas P. Magruder*	Training-ship Buffalo	18 June 01	May 99	3 Sept. 85	....do....	Miss.
	691	Sumner E. W. Kittelle	Office Naval Intelligence	25 Oct. 00	Oct. 00	19 May 85	....do....	N. Y.
	692	William V. Pratt	Indiana	7 May 01	Sept. 00	9 Sept. 85	....do....	Me.
	693	Louis M. Nulton	Solace	15 Mar. 98	Aug. 95	8 Sept. 85	....do....	Va.
	694	George R. Marvell	Sick leave	6 June 01	Oct. 99	7 Sept. 85	....do....	Mass.
195	695	John B. Patton	Culgoa	11 May 98	May 96	21 May 85	....do....	S. C.
	696	William D. MacDougall	Amphitrite	17 Nov. 96	Apr. 95	19 May 85	....do....	N. Y.
	697	George B. Bradshaw	Tr. ship and sta., San Fran.	22 June 01	May 01	4 Sept. 85	....do....	Tex.
	698	*Cleland N. Offley*	Torpedo station (instr'n)	5 June 01	May 01	5 Sept. 85	....do....	Ind.
	699	Louis R. de Steiguer	Office Naval Intelligence	5 May 00	Mar. 00	17 Mar. 85	....do....	Ohio.
200	700	William W. Phelps	Training-ship Lancaster	6 June 00	Sept. 98	19 May 85	....do....	Md.
	701	Louis A. Kaiser	Newport News (Bu. Eq.)	21 Apr. 00	Mar. 00	20 May 85	....do....	Ill.
	702	William C. Cole	Navy-yard, Washington*	25 Aug. 00	July 00	5 Sept. 85	....do....	Ill.
	703	Charles A. Brand	Iowa	17 May 01	Oct. 99	8 Sept. 85	....do....	Conn.
	704	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99	4 Sept. 85	....do....	Vt.
205	705	Warren J. Terhune	Training-ship Buffalo	18 June 01	June 99	19 May 85	....do....	N. J.
	706	*William H. Buck*	Chicago	1 Dec. 98	Aug. 98	22 May 86	25 Mar. 99	Miss.
	707	George G. Mitchell	Training-ship Topeka	15 Aug. 00	Dec. 98	7 Sept. 85	3 Mar. 99	Ind.
	708	*Cleland Davis*†	Bureau of Ordnance	22 May 00	Apr. 00	22 May 86	....do....	Ky.
	709	William K. Harrison	Navy-yard, Washington	21 Apr. 00	Mar. 00	23 May 85	....do....	Tex.
210	710	Frank H. Schofield	Insp. duty (Bu. Ord.)	3 May 01	Mar. 01	21 May 86	....do....	N. Y.
	711	Urban T. Holmes	Isla de Luzon	14 Jan. 99	July 96	13 Sept. 86	....do....	Ark.
	712	Jehu V. Chase	Naval War College (staff)	26 Apr. 01	Apr. 01	28 Sept. 86	....do....	La.
	713	Henry J. Ziegemeier	Naval Academy	28 Aug. 00	Aug. 00	21 May 86	....do....	Ohio.
	714	Matt H. Signor	Chesapeake	1 May 01	Mar. 00	....do....	....do....	Nebr.
215	715	George W. Williams	Torpedo station	25 May 01	May 01	28 Sept. 86	29 Mar. 99	S. C.
	716	Claude B. Price	Marietta	17 Oct. 99	Dec. 98	2 June 86	2 Apr. 99	Miss.
	717	Montgomery M. Taylor	Commanding Pampanga	26 Mar. 00	Nov. 99	21 May 86	2 June 99	At L.
	718	Charles T. Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99	6 Sept. 86	11 June 99	Cal.
	719	Charles B. McVay, jr	Insp. duty (Bu. Ord.)	20 Mar. 01	Feb. 01	19 May 86	1 July 99	Colo.
220	720	Lay H. Everhart	Naut. sch. sh. St. Mary's	26 Nov. 00	Sept. 00	20 May 86	....do....	Ala.
	721	Claude Bailey	Insp. duty (Bu. Equip.)	5 Aug. 00	June 00	8 Sept. 86	....do....	Ark.
	722	John H. Dayton	Receiving-ship Franklin	3 Apr. 01	Mar. 01	13 Sept. 86	....do....	At L.
	723	Lucius A. Bostwick	Insp. duty (Bu. Equip.)	14 Apr. 00	Mar. 00	7 Sept. 86	....do....	Mass.
	724	William A. Moffett	Marietta	15 May 00	June 99	6 Sept. 86	....do....	S. C.
225	725	Julian L. Latimer	Monadnock	1 Dec. 99	Aug. 97	30 Sept. 86	....do....	W. Va
	726	Doctor E. Dismukes	Tr. ship Monongahela	22 Mar. 98	Nov. 96	22 May 86	....do....	Miss.
	727	John R. Edie	Training-ship Hartford	2 May 01	Jan. 00	19 May 86	....do....	At L.
	728	Reginald R. Belknap	Brooklyn (staff)	5 Oct. 97	July 96	5 Sept. 87	2 July 99	Ark.
	729	De Witt Blamer	Rec't'g duty (Bu. Nav.)	3 Jan. 01	June 00	19 May 87	6 July 99	Iowa.
230	730	John K. Robison	Sick leave	17 June 01	June 01	20 May 87	8 July 99	Mich.
	731	Arthur L. Willard	Navy-yard, Washington	15 June 01	May 01	7 Sept. 87	....do....	Mo.
	732	Edwin T. Pollock	Brooklyn	8 June 99	Aug. 98	20 May 87	9 Sept. 99	Ohio.
	733	Clark D. Stearns	New York	30 Oct. 00	Nov. 98	5 Sept. 87	22 Sept. 99	Mich.
	734	Henry C. Kuenzli	Chesapeake	1 May 01	Sept. 00	6 Sept. 87	24 Sept. 99	Wis.
235	735	John H. Rowen	Helena	26 Sept. 99	May 99	20 May 87	25 Sept. 99	Penn.
	736	*Harry H. Caldwell*	Comdg. tor. boat Holland	12 Oct. 00	Oct. 99	7 Sept. 87	29 Dec. 99	Ill.
	737	Henry H. Hough	Naval Academy	15 Jan. 01	Sept. 00	6 Sept. 87	10 Oct. 99	Mass.
	738	Milton E. Reed	Concord	18 Oct. 99	Dec. 96	5 Sept. 87	2 Nov. 99	Iowa.
	739	Harley H. Christy	Amphitrite	1 Aug. 97	June 96	24 May 87	21 Nov. 99	Ohio.
240	740	Noble E. Irwin	Tr. ship & sta., Newport	30 Mar. 01	Oct. 00	29 Sept. 87	8 Dec. 99	Ohio.
	741	Waldo Evans	Oregon	7 May 98	Aug. 96	7 Sept. 87	12 Dec. 99	Kans.
	742	Thomas J. Senn	Wisconsin	4 Feb. 01	Sept. 98	19 May 87	31 Dec. 99	S. C.
	743	Jay H. Sypher	Chicago (staff)	3 May 01	Mar. 00	5 Sept. 87	11 Jan. 00	Ariz.
	744	Bion B. Bierer	Brutus	21 Mar. 98	July 96	24 Sept. 87	18 Jan. 00	Kans.
245	745	William H. McGrann	Brooklyn	9 Nov. 99	Oct. 98	20 May 87	2 Feb. 00	Tenn.
	746	Horace G. Macfarland	Monocacy	19 Apr. 01	Aug. 00	6 Sept. 87	18 Feb. 00	N. Y.
	747	Charles F. Preston	Insp. duty (Bu. Equip.)	29 Mar. 01	Mar. 01	....do....	24 Feb. 00	Md.
	748	Richard H. Leigh	Oregon	25 Apr. 98	Dec. 96	....do....	9 Mar. 00	Miss.
	749	Adelbert Althouse	Tr. ship & sta., Newport	26 Mar. 01	Feb. 01	21 May 87	27 Mar. 00	Ill.
250	750	William D. Brotherton	Tr. ship & sta., Newport	26 Mar. 01	Feb. 01	6 Sept. 87	29 Mar. 00	Wis.

*Also commanding *Sylph*.
†Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	751	James F. Carter	Naut. sch. sh. Enterprise	1 Apr. 01	Mar. 01	24 Mar. 87	26 May 00	Penn.
	752	Harry E. Smith	Atlanta	16 Jan. 00	July 99	20 May 87	2 June 00	Ohio.
	753	George W. Laws	Training-ship Hartford	2 Oct. 99	Sept. 98	21 May 87	30 June 00	Iowa.
	754	Armin Hartrath §	Rec. ship Independence	30 Apr. 01	Apr. 01	4 Sept. 84	1 July 00	Mich.
255	755	George C. Day	Commanding Samar	12 May 98	Dec. 97	19 May 88	....do....	Vt.
	756	Luke McNamee	Oregon	25 Apr. 98	July 97	6 Sept. 88	....do....	Kans.
	757	Frederick L. Sawyer	Torpedo station (instr'n)	20 June 01	May 01	....do....	....do....	Ill.
	758	Charles L. Hussey	Training-ship Alliance	6 June 00	Sept. 98	21 May 88	....do....	N. H.
	759	John R. Y. Blakely	Wisconsin	14 Apr. 98	Aug. 97	29 Sept. 88	....do....	Pa.
260	760	Charles T. Jewell	Alabama	3 Apr. 98	Apr. 97	19 May 87	....do....	At L.
	761	Gregory C. Davison	Bureau of Ordnance	26 June 01	Mar. 01	22 May 88	....do....	Mo.
	762	Leon S. Thompson	Vixen	31 Mar. 99	Sept. 98	21 May 88	....do....	Ohio.
	763	Frederick A. Traut	Tr. ship Monongahela	5 Oct. 99	Oct. 98	19 May 88	....do....	Conn.
	764	John F. Hines	Training-ship Hartford	2 Oct. 99	Sept. 98	21 May 88	....do....	Ky.
265	765	Fred R. Payne	Petrel	7 May 01	Dec. 00	....do....	23 July 00	N. Y.
	766	Robert K. Crank	Isla de Cuba	2 Sept. 99	Nov. 98	6 Sept. 88	19 Aug. 00	Tex.
	767	Stanford E. Moses	Bennington	5 Apr. 98	Dec. 97	....do....	23 Aug. 00	Ga.
	768	Powers Symington	New York	16 Feb. 01	Oct. 99	7 Sept. 88	30 Aug. 00	W. Va.
	769	Yates Stirling, jr	Commanding Paragua	24 Feb. 00	... do	6 Sept. 88	24 Oct. 00	Mass.
270	770	Patrick W. Hourigan	Training-ship Alliance	25 Apr. 01	Nov. 00	24 June 76	12 June 96	N. Y.
	771	*Henry H. Ward* *	Gen. Inspector Lawrence and Macdonough ‡	22 June 01	Aug. 98	7 Sept. 89	11 Feb. 01	N. J.
	772	Raymond D. Hasbrouck	Solace	26 Apr. 97	Apr. 94	25 Sept. 88	21 Nov. 00	Idaho.
	773	George Mallison	Br. hyd. off., Portland, O. †	1 Apr. 01	June 95	21 May 88	22 Nov. 00	N. C.
	774	Walter Ball	Monterey	6 Sept. 99	Oct. 98	6 Sept. 88	29 Nov. 00	N. Y.
275	775	Joel R. P. Pringle	Tr. ship Monongahela	14 June 00	Sept. 98	....do....	11 Dec. 00	Ill.
	776	Benjamin B. McCormick ‖	Commanding Potomac	7 Dec. 99	Oct. 98	19 May 88	26 Dec. 00	N. Y.
	777	Edward S. Kellogg	Atlanta	17 Sept. 99	Feb. 99	18 May 88	22 Jan. 01	N. Y.
	778	David V. H. Allen ‖	Castine	24 May 95	Mar. 94	6 Sept. 87	29 Jan. 01	Tenn.
	779	Wilfrid V. N. Powelson	Navy-yard, New York	12 Sept. 00	Aug. 98	5 Sept. 89	11 Feb. 01	N. Y.
280	780	William S. Montgomery	Naut. sch'l sh. St. Mary's	15 Nov. 00	Oct. 99	6 Sept. 89	....do....	Ky.
	781	Frank H. Clark, jr. §	Scorpion	19 Sept. 99	June 99	5 Sept. 89	19 Feb. 01	R. I.
	782	Eugene L. Bisset ‖	Commanding Panay	3 Aug. 95	Mar. 95	2 Oct. 89	3 Mar. 01	Ky.
	783	Edward H. Campbell ‖	Iowa	15 June 01	June 99	6 Sept. 89	....do....	Ind.
	784	*Walter S. Crosley* * ‖	Tr. ship Monongahela	21 May 01	Sept. 00	9 Sept. 89	....do....	Conn.
285	785	Charles J. Lang ‖	Massachusetts	10 June 01	May 99	6 Sept. 89	....do....	Pa.
	786	Henry B. Price ‖	Princeton	8 Aug. 00	Apr. 00	20 May 89	....do....	Iowa.
	787	Martin E. Trench ‖	Kearsarge	30 May 99	Sept. 98	3 Oct. 89	....do....	Minn.
	788	William K. Gise ‖	Kentucky	30 Jan. 00	Aug. 99	14 June 89	....do....	Ill.
	789	Thomas S. Wilson ‖	Alabama	21 May 01	Oct. 00	20 May 89	....do....	Ill.
290	790	Henry A. Pearson ‖	Amphitrite	20 June 00	June 99	6 Sept. 89	....do....	Utah.
	791	Orton P. Jackson ‖	Receiving-ship Vermont	20 Nov. 00	Nov. 00	18 May 89	16 Mar. 01	Pa.
	792	Frank L. Chadwick ‖	Kearsarge	12 Dec. 00	June 99	....do....	1 Apr. 01	Minn.
	793	John S. Doddridge ‖	Chicago (staff)	7 July 99	Dec. 98	7 Sept. 89	2 Apr. 01	W. Va.
	794	Percy N. Olmsted §	Brooklyn	21 Mar. 00	Aug. 98	21 May 89	14 Apr. 01	Oreg.
295	795	John R. Brady ‖	Chicago	2 Nov. 99	Apr. 99	6 Sept. 89	19 Apr. 01	Pa.
	796	Allen M. Cook ‖	Princeton	1 Sept. 99	Oct. 98	22 May 89	12 May 01	Kans.
	797	Christopher C. Fewel ‖	Ranger	2 Dec. 99	Mar. 99	2 Oct. 89	....do....	Tex.
	798	Frank B. Upham §	Training-ship Mohican	26 Apr. 01	Oct. 99	6 Sept. 89	16 June 01	Mont.
	799	*André M. Procter* * ‖	Wilmington	16 Dec. 99	Jan. 99	....do....	1 July 01	Ky.
300	800	John L. Sticht ‖	Concord	25 Apr. 00	Oct. 98	7 Sept. 89	....do....	N. Y.
	801	Richard S. Douglas ‖	Alabama	14 June 00	May 99	3 June 89	1 July 01	Ga.
	802	Alfred A. McKethan §	Isla de Luzon	16 June 00	Oct. 98	5 Sept. 89	....do....	N. C.
	803	Alfred A. Pratt §	Training-ship Topeka	15 Aug. 00	Feb. 99	7 Sept. 89	....do....	Ill.
	804	Emmet R. Pollock ‖	Insp. duty (Bu. Ordnance)	13 June 01	May 01	18 May 88	....do....	Ill.

* Additional number in grade.
† Also inspection duty (Bureau of Equipment).
‡ Also course instruction at Torpedo station.
§ Subject to examination and confirmation.
‖ Subject to confirmation.

LIEUTENANTS (JUNIOR GRADE) (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.	Date of entry into the service.	Date of present commission.	Appointed from—
	901	John P. J. Ryan	Torpedo station (instr'n)	1 June 01	May 01	22 May 89	17 Apr. 99	N. Y.
	902	John R. Morris ¶	Newark	30 Nov. 96	Mar. 95	7 Sept. 89	....do....	Mo.
	903	Chester Wells	Solace	8 Dec. 96	....do....	15 Nov. 89	....do....	Pa.
	904	Irvin V. Gillis	Annapolis	20 July 96	Apr. 96	6 Sept. 90	1 July 99	N. Y.
5	905	Ridley McLean	Kentucky (staff)	18 Apr. 00	Aug. 99	20 May 90	....do....	Tenn.
	906	Raymond Stone	Kearsarge	20 June 01	June 99	5 Sept. 90	....do....	Ala.
	907	David F. Sellers	New York (staff)	18 Feb. 01	July 00	21 May 90	....do....	N. M.
	908	Charles Webster	Bureau of Navigation	23 June 99	May 99	6 Sept. 90	....do....	Mass.
	909	John T. Tompkins	New Orleans	11 Apr. 01	Oct. 99	....do....	....do....	La.
10	910	John M. Hudgins	Petrel	21 Mar. 98	Mar. 96	8 Sept. 90	....do....	Va.
	911	Provoost Babin	Training-ship Lancaster	14 Feb. 01	Aug. 99	6 Sept. 90	....do....	N. Y.
	912	Simon P. Fullinwider	New York (staff)	16 Feb. 01	....do....	21 May 90	....do....	Mo.
	913	Lewis B. Jones	Brooklyn	25 Apr. 00	Sept. 98	....do....	....do....	N. Y.
	914	Stephen V. Graham	Naut. sch'l ship Saratoga	26 Nov. 00	July 00	19 May 90	....do....	Mich.
15	915	Alfred W. Hinds	Torpedo station (instr'n)	29 June 01	June 01	6 Sept. 90	....do....	Ala.
	916	Ernest L. Bennett	Navy-yard, Boston	24 Oct. 99	Oct. 99	24 Sept. 89	....do....	Mass.
	917	*William P. Scott*	Kentucky	15 May 00	....do....	20 May 90	....do....	Pa.
	918	*Joseph M. Reeves*	Torpedo station (instr'n)	4 June 01	May 01	8 Sept. 90	....do....	Ill.
	919	Roscoe C. Moody	Castine	29 May 00	Jan. 00	8 Sept. 90	....do....	Me.
20	920	Fritz L. Sandoz	Princeton	15 Apr. 01	Nov. 99	19 May 90	....do....	La.
	921	Leland F. James	Torpedo station (instr'n)	1 June 01	May 01	9 Sept. 89	....do....	S. C.
	922	*Frank Lyon*	Waiting orders	23 May 01	....do....	20 May 90	....do....	Ky.
	923	John McC. Luby	Chesapeake	1 May 01	Aug. 00	8 Sept. 90	....do....	Tex.
	924	Arthur G. Kavanagh	Philadelphia	26 Mar. 01	Nov. 99	20 May 90	....do....	Nebr.
25	925	Carlton F. Snow	Sick leave	18 June 01	Aug. 00	19 May 90	....do....	Me.
	926	Henry T. Baker	Training-ship Essex	27 July 96	Mar. 96	7 Oct. 90	....do....	Ohio.
	927	*Emory Winship* †	Torpedo station (instr'n)	3 June 01	May 01	3 June 90	....do....	Ga.
	928	Charles S. Bookwalter	.....do.....	10 June 01	Aug. 99	8 Sept. 90	....do....	Ill.
	929	Hutch I. Cone	.....do.....	4 June 01	May 01	5 Sept. 90	....do....	Fla.
30	930	Roscoe C. Bulmer	Iowa	27 July 96	Apr. 96	26 Sept. 90	....do....	Nev.
	931	Gilbert S. Galbraith	Insp. duty (Bu. Ordnance)	18 June 97	Nov. 96	8 Sept. 90	....do....	Pa.
	932	Roscoe Spear	Solace	26 Feb. 01	Mar. 00	23 May 90	....do....	Pa.
	933	Robert W. McNeely	New Orleans	11 Apr. 01	Aug. 99	8 Sept. 90	....do....	N. C.
	934	Walter S. Turpin	Naval Proving Ground	17 Apr. 00	Apr. 00	22 May 90	....do....	Md.
35	935	George L. P. Stone	Bennington	28 Apr. 00	May 99	26 Sept. 90	....do....	Ga.
	936	William S. Whitted	Chicago	3 May 01	Oct. 99	20 May 90	....do....	N. C.
	937	Robert H. Osborn	Manila	19 Mar. 01	Aug. 99	23 May 90	....do....	N. Y.
	938	Walter J. Manion	Sick leave	17 May 01	May 01	6 Sept. 90	....do....	La.
	939	George E. Gelm	Amphitrite	4 Apr. 01	Aug. 99	22 May 90	....do....	N. Y.
40	940	Clarence England	Piscataqua	19 Nov. 00	....do....	5 Sept. 90	....do....	Ark.
	941	Edwin H. De Lany	Torpedo station (instr'n)	1 June 01	May 01	21 May 90	....do....	Tenn.
	942	Frank H. Brumby	Chesapeake	1 May 01	Aug. 00	8 Sept. 91	1 July 00	Ga.
	943	Charles K. Mallory	Sick leave	26 Dec. 00	Oct. 00	25 Sept. 91	....do....	Tenn.
	944	*James P. Morton*	Rec. ship Independence	— July 01	Apr. 01	9 Sept. 91	....do....	Mo.
45	945	Frank P. Baldwin	Indiana	16 May 01	Dec. 00	8 Sept. 91	....do....	N. J.
	946	William C. Davidson	Training-ship Alliance	22 Apr. 01	Aug. 00	28 Sept. 91	....do....	S. Dak.
	947	Newton Mansfield	Wilmington	21 Aug. 99	Feb. 99	7 Sept. 91	....do....	Ohio.
	948	Harris Laning	Chesapeake	1 May 01	June 00	19 May 91	....do....	Ill.
	949	Daniel M. Garrison	Waiting orders	11 June 01	June 01	1 June 91	....do....	N. J.
50	950	Franklin D. Karns	.....do.....	18 June 01	....do....	30 Sept. 91	....do....	Ohio.
	951	David W. Todd	Insp. duty (Bu. Eq. & Ord.)	1 Mar. 01	Jan. 01	8 Sept. 91	....do....	Cal.
	952	John V. Klemann	Receiving-ship Vermont	26 Oct. 00	Sept. 00	10 Sept. 91	....do....	N. Y.
	953	William R. Cushman	Receiving-ship Franklin	18 Sept. 00	....do....	5 Sept. 91	....do....	N. Y.
	954	Henry V. Butler, jr	Commanding Mindoro	2 Apr. 00	Dec. 99	....do....	....do....	N. Y.
55	955	Walter R. Gherardi	Annapolis	15 Nov. 00	Oct. 98	4 Sept. 91	....do....	At L.
	956	James J. Raby	Indiana	7 May 01	Sept. 00	9 Sept. 91	....do....	Mich.

† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
¶ Undergoing examination for line duties.

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	957	James E. Walker	Waiting orders	12 June 01	June 01	7 Sept. 91	1 July 00	N. C.
	958	Frederic N. Freeman	Training-ship Dixie	31 Aug. 97	Mar. 97	9 Sept. 91	....do	Ind.
	959	William H. Standley	Marietta	17 Nov. 98	June 98	7 Sept. 91	....do	Cal.
60	960	Arthur T. Chester	Navy-yard, Washington	18 Oct. 00	Sept. 00	19 May 90	....do	At L.
	961	Cassius B. Barnes	Bureau Navigation	16 May 01	Feb. 01	7 Sept. 91	....do	Okla.
	962	Kenneth M. Bennett	Amphitrite	15 July 97	Apr. 97	8 Sept. 91	....do	Ky.
	963	Edward H. Watson	Bureau Navigation	13 Feb. 01	Sept. 00	26 Sept. 90	....do	Ky.
	964	Orlo S. Knepper	Office Naval Intelligence	8 Oct. 00	....do	4 Sept. 91	....do	Pa.
65	965	Michael J. McCormack	Atlanta	14 July 97	Apr. 97	8 Sept. 91	....do	Mich.
	966	John F. Marshall, jr	Training-ship Dixie	30 Aug. 97	Mar. 97	....do	....do	Tex.
	967	Rufus Z. Johnston, jr	Indiana	16 May 01	Sept. 00	10 Sept. 91	....do	N. C.
	968	Ernest F. Eckhardt ¶	Petrel	20 Aug. 97	Mar. 97	5 Sept. 91	....do	Wis.
	969	Edward H. Dunn	Insp. duty (Bu. St. Eng.)	24 June 01	Mar. 01	....do	....do	Conn.
70	970	Thomas D. Parker †	Marietta	30 Apr. 98	Aug. 92	3 Oct. 89	19 Apr. 01	S. C.
	971	Charles L. Leiper †	Leave of absence	18 May 01	May 01	6 Sept. 92	6 May 01	Pa.
	972	Jonas H. Holden †	Torpedo station (instr'n)	4 June 01	....do	20 May 92	....do	Vt.
	973	Thomas T. Craven *	Newark	22 June 96	Aug. 95	19 Sept. 92	....do	N. H.
	974	Charles L. Poor *	Oregon	....do	....do	6 Sept. 92	....do	N. Y.
75	975	*Daniel W. Wurtsbaugh* ‡ †	Torpedo station (instr'n)	3 June 01	May 01	20 May 92	....do	Tex.
	976	Ralph Earle †	Training-ship Essex	22 June 96	Aug. 95	6 Sept. 92	....do	Mass.
	977	Gatewood S. Lincoln †	Massachusetts	1 July 96	....do	20 May 92	....do	Mo.
	978	Andrew E. Kalbach †	Naval Academy	22 Sept. 00	Sept. 00	1 July 92	....do	Pa.
	979	Edward T. Fitzgerald †	Torpedo station (instr'n)	15 June 01	May 01	13 Sept. 92	....do	Tex.
80	980	Ivan C. Wettengel *	Newark	1 July 96	Aug. 95	6 Sept. 92	....do	Colo.
	981	Charles M. Tozer †	Receiving-ship Vermont	27 June 01	May 01	19 Sept. 92	....do	N. Y.
	982	Wat T. Cluverius †	Naval Academy	31 Aug. 00	Mar. 00	20 May 92	....do	La.
	983	Duncan M. Wood *	Oregon	22 June 96	Aug. 95	30 Sept. 92	....do	Ala.
	984	Leigh C. Palmer *	Petrel	....do	....do	6 Sept. 92	....do	Mo.
85	985	Albert W. Marshall †	Monadnock	....do	....do	....do	....do	Tex.
	986	Thomas A. Kearney †	Rec. ship Independence	1 July 01	May 01	....do	....do	Mo.
	987	Arthur MacArthur, jr. †	Torpedo station (instr'n)	15 June 01	....do	....do	....do	Wis.
	988	*Charles E. Gilpin* ‡ *	Brutus	22 June 96	Aug. 95	....do	....do	Mich.
	989	Frank E. Ridgely *	Annapolis	20 Nov. 99	Apr. 99	....do	....do	At l'g.
90	990	Dudley W. Knox *	Ret. from Asiatic station	6 June 01	June 01	....do	....do	Tenn.
	991	Charles P. Burt †	Petrel	18 July 96	Aug. 95	....do	....do	Ga.
	992	Mark St. C. Ellis *	Oregon	22 June 96	....do	1 July 92	....do	Ark.
	993	Edward McCauley, jr. †	Dolphin	22 June 96	Aug. 95	8 Oct. 92	....do	N. Y.
	994	Kenneth G. Castleman †	Nashville	9 May 99	Nov. 98	6 Sept. 92	....do	Ky.
95	995	William L. Littlefield †	Marietta	22 June 96	Aug. 95	30 Sept. 92	....do	Mass.
	996	Earl P. Jessop †	Torpedo station (instr'n)	1 June 01	May 01	6 Sept. 92	....do	W. Va.
	997	John H. Roys †	Navy-yard, Washington	31 May 01	....do	....do	....do	N. Y.
	998	Pope Washington †	Petrel	22 June 96	Aug. 95	7 Sept. 92	....do	N. C.
	999	George B. Rice †	Bennington	....do	....do	6 Sept. 92	....do	Ky.
100	1000	Roland I. Curtin †	Torpedo-boats, Norfolk	....do	....do	....do	....do	Pa.
	1001	Arthur Crenshaw †	Bennington	....do	....do	....do	....do	Ala.
	1002	Henry C. Mustin *	Newark	....do	....do	....do	....do	Tenn.
	1003	Amon Bronson, jr. *	....do	....do	....do	30 Sept. 92	20 May 01	Nebr.
		NOT IN THE LINE OF PROMOTION.						
	1004	Robert Platt	Special duty, Fish Com	28 June 9[illegible]	June 95	1 Mar. 6[illegible]	3 Mar. 83	D. C.

*Subject to examination and confirmation.
†Subject to confirmation.
‡Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
¶Undergoing examination for line duties.

ENSIGNS (126).

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	1101	Harry E. Yarnell	Brooklyn (staff)	19 June 97	Aug. 96	6 Sept. 93	1 July 99	Iowa.
	1102	Harlan P. Perrill	Training-ship Mohican	1 Aug. 99	May 99	....do	....do	Ind.
	1103	David E. Theleen	Yankton	24 Aug. 99	....do	....do	....do	Wis.
	1104	Daniel S. Mahony	Training-ship Alert	19 June 97	Aug. 96	....do	....do	Mich.
5	1105	Arthur J. Hepburn	Fish Com. str. Albatross	....do	....do	22 Sept. 93	....do	Pa.
	1106	Needham L. Jones	Dolphin	1 Aug. 99	May 99	6 Sept. 93	....do	Miss.
	1107	Thomas C. Hart	Training-ship Hartford	2 Oct. 99	....do	19 May 93	....do	Mich.
	1108	Alfred W. Pressey	Naval station, Guam	27 Mar. 01	Mar. 01	....do	....do	Nebr.
	1109	*William R. White*	Marietta	19 June 97	Aug. 96	6 Sept. 93	....do	Ariz.
10	1110	William H. Reynolds	Bennington	....do	....do	....do	....do	Ga.
	1111	Cyrus R. Miller	Fish Com. str. Albatross	....do	....do	....do	....do	Cal.
	1112	Orin G. Murfin	Training-ship Alert	10 Aug. 99	Apr. 99	....do	....do	Ohio.
	1113	Leonard R. Sargent	Commanding Leyte	14 Aug. 99	Feb. 99	....do	....do	Minn.
	1114	Luther M. Overstreet	Training-ship Alert	10 Aug. 99	May 99	....do	....do	Nebr.
15	1115	Henry L. Collins	Solace	19 July 97	Aug. 96	....do	....do	Pa.
	1116	Victor S. Houston	Training-ship Hartford	2 Oct. 99	Apr. 99	22 Sept. 93	....do	S. Dak
	1117	David F. Boyd	Isla de Luzon	22 Aug. 99	May 99	19 May 93	....do	Ala.
	1118	Gilbert Chase	General Alava	19 June 97	Aug. 96	6 Sept. 93	....do	Va.
	1119	Louis C. Richardson	Abarenda	10 Aug. 99	May 99	....do	....do	S. Car.
20	1120	Walton R. Sexton	Culgoa	18 Feb. 00	....do	19 May 93	....do	Ill.
	1121	Walter M. Falconer	Albany	4 Aug. 99	Apr. 99	6 Sept. 93	....do	Ohio.
	1122	Joseph W. Graeme	Monterey	5 Aug. 99	....do	....do	....do	Pa.
	1123	Albert H. McCarthy	New York	18 June 97	Aug. 96	....do	....do	Iowa.
	1124	Frederic R. Holman	Celtic	3 Aug. 99	May 99	19 May 93	....do	Iowa.
25	1125	Henry N. Jenson	Iowa (staff)	20 June 99	Feb. 99	6 Sept. 93	....do	Wis.
	1126	William D. Leahy	Culgoa	23 July 99	Apr. 99	19 May 93	....do	Wis.
	1127	Andrew T. Graham	Glacier	19 June 97	Aug. 96	6 Sept. 93	....do	Ill.
	1128	Arthur St. C. Smith	....do	....do	....do	....do	....do	Iowa.
	1129	Peter L. Pratt	Sick leave	6 Nov. 00	Oct. 00	19 May 93	....do	Ill.
30	1130	Oscar D. Duncan	Panay	3 Aug. 99	May 99	6 Sept. 93	....do	Ala.
	1131	Willis McDowell	Eagle	18 Aug. 99	Apr. 99	19 May 93	....do	Pa.
	1132	Austin Kautz	Celtic	19 June 97	Aug. 96	....do	....do	Wash.
	1133	Charles T. Owens	Castine	....do	....do	6 Sept. 93	....do	Pa.
	1134	Hilary Williams	Training-ship Lancaster	20 June 97	....do	....do	....do	Ind.
35	1135	Robert W. Henderson	Training-ship Dixie	1 Oct. 99	May 99	22 Sept. 93	....do	Ohio.
	1136	William C. Asserson	Bennington	19 June 97	Aug. 96	25 Sept. 93	....do	N. Y.
	1137	Clarence S. Kempff	Fish Com. str. Albatross	....do	....do	19 May 93	....do	Cal.
	1138	Alfred C. Owen	Castine	....do	....do	6 Sept. 93	....do	D. C.
	1139	Irwin F. Landis	Villalobos	18 Feb. 00	May 99	....do	....do	Kans.
40	1140	Ernest C. Keenan	Trtmt. hosp. Yokohama	24 May 01	May 01	....do	....do	N. Y.
	1141	John Halligan, jr	New York	18 May 99	Sept. 98	6 Sept. 94	4 Apr. 00	Mass.
	1142	William C. Watts	Dolphin	27 Mar. 99	....do	22 Sept. 94	....do	Penn.
	1143	George L. Smith	Tr. ship Monongahela	4 Apr. 98	Aug. 97	6 Sept. 94	....do	N. H.
	1144	Herman J. Elson	Pampanga	....do	....do	19 May 94	....do	Miss.
45	1145	Wilbur G. Briggs	Manila	15 Apr. 98	....do	6 Sept. 94	....do	N. Y.
	1146	Fletcher L. Sheffield	Vicksburg	4 Apr. 98	....do	6 Sept. 93	....do	Ga.
	1147	Ralph N. Marble, jr	Wilmington	....do	....do	19 May 94	....do	Minn.
	1148	Henry C. Dinger	Castine	....do	....do	....do	....do	Wis.
	1149	James A. Hand, jr	Philadelphia	11 Apr. 98	....do	6 Sept. 94	....do	S. Dak.
50	1150	Lyman A. Cotten	Manila	4 Apr. 98	....do	....do	....do	N. C.
	1151	Edward Woods	Monterey	....do	....do	19 May 94	....do	Mass.
	1152	Charles Boone	Brooklyn	7 Apr. 98	....do	6 Sept. 94	....do	Ohio.
	1153	Louis Shane	Massachusetts	7 Dec. 00	July 00	....do	....do	Nebr.
	1154	Alexander N. Mitchell	Concord	4 Apr. 98	Aug. 97	....do	....do	Ohio.
55	1155	Edward W. McIntyre	Helena	7 Apr. 98	....do	....do	....do	Cal.
	1156	Frank L. Pinney	Training-ship Dixie	12 Apr. 99	Sept. 98	....do	....do	Conn.
	1157	William P. Cronan	Don Juan de Austria	3 Feb. 01	Oct. 00	....do	....do	Conn.
	1158	Ulysses S. Macy	Atlanta	4 Apr. 98	Aug. 97	....do	....do	Mo.
	1159	Zeno E. Briggs	Mayflower	....do	....do	22 Sept. 94	....do	Nebr.
60	1160	William T. Tarrant	Commanding Mariveles	15 Apr. 98	....do	6 Sept. 94	....do	Tex.

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.	Date of entry into the service.	Date of present commission.	Appointed from—
	1161	Walter B. Tardy	Brooklyn (staff)	15 Apr. 98	Aug. 97	19 May 94	4 Apr. 00	Ark.
	1162	Guy W. Faller	Monadnock	4 Apr. 98	....do	....do	....do	Wis.
	1163	William B. Wells	New Orleans	....do	....do	....do	....do	Iowa.
	1164	Clarence A. Abele	Scorpion	....do	....do	6 Sept. 94	....do	Mass.
65	1165	Thomas L. Johnson	Training-ship Dixie	....do	....do	19 May 94	....do	Kans.
	1166	Yancey S. Williams	Ranger	7 Apr. 98	....do	6 Sept. 94	....do	S. C.
	1167	Edward T. Constien	Yorktown	4 Apr. 98	....do	19 May 94	....do	Penn.
	1168	George T. Pettengill	Kentucky (staff)	5 Apr. 98	....do	22 Sept. 94	....do	Idaho.
	1169	John A. Schofield	Samar	4 Apr. 98	....do	6 Sept. 94	....do	Mo.
70	1170	George C. Sweet	Training-ship Alert	....do	....do	22 Sept. 94	....do	N. Y.
	1171	Franck T. Evans	Brutus	....do	....do	6 Sept. 94	....do	At L.
	1172	Morris H. Brown	Brooklyn (staff)	3 Apr. 98	....do	19 May 94	....do	Ind.
	1173	David C. Hanrahan	New Orleans	4 Apr. 98	....do	....do	....do	Wis.
	1174	John F. Babcock	Nashville	....do	....do	22 Sept. 94	....do	N. Y.
75	1175	John S. Graham	Isla de Cuba	8 Apr. 98	....do	19 May 94	....do	Colo.
	1176	Charles P. Nelson	Helena	15 Apr. 98	....do	....do	....do	Mass.
	1177	Walter G. Roper	Albany	2 Oct. 00	June 00	22 Sept. 94	....do	Ga.
	1178	Thomas L. Stitt	Philadelphia	4 May 01	Mar. 94	5 Sept. 88	*3 Mar. 01	Ind.
	1179	Herbert G. Sparrow	Vixen	1 Feb. 99	Aug. 98	6 Sept. 95	28 Jan. 01	Ohio.
80	1180	Allen Buchanan	Don Juan de Austria	30 Jan. 99	....do	....do	....do	Ind.
	1181	Edward B. Fenner	Culgoa	1 Feb. 99	....do	20 May 95	....do	N. Y.
	1182	Richard D. White	Ranger	....do	....do	....do	....do	Mo.
	1183	Ernest A. Weichert	Wilmington	....do	....do	6 Sept. 95	....do	Conn.
	1184	Victor A. Kimberly	Training-ship Alliance	....do	Sept. 98	....do	....do	Mass.
85	1185	John T. Beckner	Brooklyn	6 Aug. 00	Jan. 00	20 May 95	....do	Ky.
	1186	Paul B. Dungan	New Orleans	31 Jan. 99	Aug. 98	6 Sept. 95	....do	Nebr.
	1187	Eviret J. Sadler	Training-ship Mohican	30 Jan. 99	Sept. 98	20 Sept. 95	....do	Kans.
	1188	Claude C. Bloch	Philadelphia	....do	Aug. 98	6 Sept. 95	....do	Ky.
	1189	Hilary H. Royall	Atlanta	1 Feb. 99	....do	20 May 95	....do	Ala.
90	1190	Henry E. Lackey	Eagle	....do	....do	....do	....do	At L.
	1191	Joseph K. Taussig	Yorktown	....do	....do	5 June 95	....do	At L.
	1192	Edward C. Kalbfus	General Alava	....do	....do	20 May 95	....do	At L.
	1193	Clark H. Woodward	Isla de Luzon	30 Jan. 99	....do	6 Sept. 95	....do	Ga.
	1194	James W. L. Clement, jr.	Panay	1 Feb. 99	....do	27 Sept. 95	....do	S. C.
95	1195	Cyrus W. Cole	Princeton	30 Jan. 99	....do	20 Sept. 95	....do	Ohio.
	1196	William S. Miller	Scorpion	1 Feb. 99	Sept. 98	....do	....do	Tex.
	1197	Lloyd S. Shapley	Isla de Cuba	....do	Aug. 98	30 May 95	....do	Mo.
	1198	John E. Lewis	Celtic	30 Jan. 99	Sept. 98	6 Sept. 95	....do	Minn.
	1199	Herbert H. Evans	Atlanta	1 Feb. 99	Aug. 98	....do	....do	Miss.
100	1200	Samuel I. M. Major	Wilmington	....do	....do	20 Sept. 95	....do	Ky.
	1201	John W. Greenslade	Princeton	....do	....do	20 May 95	....do	Ohio.
	1202	Adolphus E. Watson	General Alava	....do	....do	30 May 95	....do	At L.
	1203	William R. Sayles, jr.	New Orleans	....do	....do	20 May 95	....do	R. I.
	1204	Farmer Morrison	Gardoqui	30 Jan. 99	....do	6 Sept. 95	....do	Ark.
105	1205	Alexander F. H. Yates	Arayat	....do	....do	20 May 95	....do	Me.
	1206	Charles H. Fischer	Albany	....do	....do	6 Sept. 95	....do	Pa.
	1207	James H. Tomb	Nashville	1 Feb. 99	Sept. 98	....do	....do	Mo.
	1208	Harry L. Brinser	Brooklyn	30 Jan. 99	Aug. 98	....do	....do	Pa.
	1209	Charles E. Morgan	Monocacy	....do	....do	....do	....do	W. Va.
110	1210	John T. Bowers	Ranger	30 Jan. 99	Aug. 98	20 Sept. 95	....do	N. J.
	1211	Charles E. Courtney	New York	1 Feb. 99	....do	20 May 95	....do	N. Y.
	1212	Samuel B. Thomas	Kentucky	....do	....do	31 May 95	....do	At L.
	1213	James R. Combs	Atlanta	....do	....do	6 Sept. 95	....do	Ill.
	1214	Frederick J. Horne, jr	Yorktown	....do	....do	20 May 95	....do	N. Y.
115	1215	Alfred W. Johnson	New York	17 Jan. 00	Oct. 99	....do	....do	At L.
	1216	Edgar B. Larimer	Vixen	1 Feb. 99	Aug. 98	6 Sept. 95	....do	At L.
	1217	Roe W. Vincent	Villalobos	....do	....do	....do	....do	Pa.
	1218	Walter M. Hunt	Alabama	....do	....do	12 Sept. 95	....do	Me.
	1219	Frank O. Branch	Monocacy	24 Apr. 01	Dec. 00	6 Sept. 95	....do	Ind.
120	1220	Frank P. Helm, jr	Monterey	1 Feb. 99	Aug. 98	20 May 95	....do	Ky.
	1221	Ralph E. Pope	Don Juan de Austria	....do	....do	....do	....do	Nebr.
	1222	James B. Gilmer	Training-ship Alert	30 Jan. 99	....do	19 May 94	....do	Va.
	1223	Chauncey Shackford	Paragua	1 Feb. 99	....do	6 Sept. 95	....do	N. J.
	1224	Charles B. Hatch	Mindoro	30 Jan. 99	....do	....do	....do	Ill.
125	1225	Charles W. Forman	Philadelphia	1 Feb. 99	....do	....do	....do	Ill.
	1226	Zachariah H. Madison	Monadnock	....do	....do	6 Sept. 94	....do	Ill.

*Out of service from 30 June, 1894.

Ensigns commissioned from 28 January, 1901, subject to rearrangement.

NAVAL CADETS (126)

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.	Date of entry into the service.	Appointed from—
	1301	William McEntee	Navy-yard, New York	1 July 01	June 01	20 May 96	Minn.
	1302	William B. Ferguson, jr	....do	....do	....do	....do	N. C.
	1303	John A. Spilman	Vixen	30 Aug. 00	Aug. 99	....do	Va.
	1304	Charles P. Snyder	Alabama	16 Oct. 00	....do	....do	W. Va.
5	1305	Carleton R. Kear	Eagle	27 Aug. 00	....do	....do	Ohio.
	1306	Joseph R. Defrees	Philadelphia	1 Sept. 00	....do	....do	Ill.
	1307	Willis G. Mitchell	Michigan	1 June 01	May 01	5 Sept. 96	Pa.
	1308	John J. Hyland	New York	12 June 00	Aug. 99	19 Sept. 96	Mass.
	1309	Samuel W. Bryant	Yankton	....do	....do	5 Sept. 96	Pa.
10	1310	Edward S. Jackson, jr	Eagle	27 Aug. 00	....do	22 May 96	Pa.
	1311	William F. Bricker	Vicksburg	1 Oct. 00	....do	19 Sept. 96	Pa.
	1312	Daniel P. Mannix	Michigan	28 May 01	May 01	20 May 97	At L.
	1313	Henry L. Wyman	Frolic	1 Oct. 00	Aug. 99	6 Sept. 95	Ill.
	1314	Charles T. Wade	Culgoa	6 July 00	....do	5 Sept. 96	N. J.
15	1315	Frederick R. Naile	Kentucky	11 June 00	....do	....do	Pa.
	1316	Emil P. Svarz	Philadelphia	13 July 00	....do	20 May 96	Tex.
	1317	Arthur B. Keating	Quiros	12 Nov. 00	....do	19 Sept. 96	Md.
	1318	Hollis T. Winston	Philadelphia	12 July 00	....do	5 Sept. 96	N. C.
	1319	Wilbert Smith	Albany	4 Sept. 00	....do	6 July 96	Mich.
20	1320	James C. Kress	Chicago	5 Aug. 00	....do	20 May 97	Pa.
	1321	Harry K. Cage	Training-ship Alliance	6 Oct. 00	....do	20 May 96	Tex.
	1322	Robert Morris	Philadelphia	14 July 00	....do	5 Sept. 96	Utah.
	1323	John D. Wainwright	Isla de Cuba	11 June 00	....do	19 Sept. 96	Del.
	1324	Sinclair Gannon	Kearsarge	23 Nov. 00	....do	3 June 96	Tex.
25	1325	George W. Steele, jr	Brooklyn	12 Aug. 00	....do	....do	Ind.
	1326	Julius F. Hellweg	....do	....do	....do	5 Sept. 96	Md.
	1327	Stafford H. R. Doyle	Kentucky	11 June 00	....do	20 May 96	S. C.
	1328	William K. Riddle	New York	12 June 00	....do	5 Sept. 96	Tenn.
	1329	William S. Case	Yankton	....do	....do	6 Sept. 95	Ill.
30	1330	John G. Church	Philadelphia	1 Sept. 00	....do	20 May 96	Ohio.
	1331	William N. Jeffers	Vicksburg	12 Aug. 00	....do	20 Sept. 95	N. Y.
	1332	Huntington Johnston	Wisconsin	4 Aug. 00	....do	19 Sept. 96	Oreg.
	1333	Charles S. Freeman	Kentucky	12 Aug. 00	....do	5 Sept. 96	Penn.
	1334	John W. Timmons	Massachusetts	11 June 00	....do	3 June 96	Ohio.
35	1335	Herbert C. Cocke	Albany	12 July 00	....do	20 May 96	Va.
	1336	Robert L. Berry	Kearsarge	11 June 00	....do	....do	Ky.
	1337	Ward K. Wortman	Massachusetts	12 June 00	....do	5 Sept. 96	Mont.
	1338	Loveman Noa	Mariveles	11 June 00	....do	....do	Tenn.
	1339	Robert A. Abernathy	Quiros	12 Aug. 00	....do	....do	Tenn.
40	1340	Hayne Ellis	Brooklyn	....do	....do	....do	Ga.
	1341	Frank D. Berrien	Brooklyn	....do	....do	....do	Iowa.
	1342	Carlos A. Gardiner	Chicago	5 Aug. 00	....do	20 May 96	Ill.
	1343	James H. Comfort	Commanding Basco	2 Aug. 00	....do	....do	Mo.
	1344	Edison E. Scranton	Iowa	13 July 00	....do	....do	Ohio.
45	1345	Paul Foley	Vixen	11 June 00	....do	5 Sept. 96	N. Y.
	1346	Bayard T. Bulmer	New York	2 Aug. 00	....do	....do	Nev.
	1347	William V. Tomb	General Alava	....do	....do	....do	Ark.
	1348	John W. Schoenfeld	Kentucky	11 June 00	....do	6 July 96	N. Y.
	1349	Stanley Woods	Leyte	2 Aug. 00	....do	20 May 96	Ill.
50	1350	Clarence L. Arnold	Nashville	1 Aug. 00	....do	5 Sept. 96	Ind.
	1351	Edwin H. Dodd	Philadelphia	12 July 00	....do	....do	Ill.
	1352	Luke E. Wright, jr	New York	1 Aug. 00	....do	....do	Tenn.
	1353	Charles P. Huff	Iowa	14 July 00	....do	....do	Mo.
	1354	Charles R. Train	Brooklyn	1 Aug. 00	....do	....do	N. Y.
55	1355	George B. La denberger	Kentucky	11 June 00	....do	20 May 96	Penn.

DIVISION OF SPERRY RAND CORPORATION

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.	Date of entry into the service.	Appointed from—
	1356	Hugo W. Osterhaus	Annapolis	11 June 00	Aug. 99	20 May 96	Va.
	1357	Robert T. Menner	Kentucky	1 Aug. 00	....do	5 Sept. 96	Pa.
	1358	Benjamin G. Barthalow	Chicago	5 Aug. 00	....do	....do	Ohio.
	1359	Clarence E. Landram	Yorktown	11 June 00	....do	....do	Ky.
60	1360	Julius A. Furer	Tr. ship and sta., Newport	10 June 01	Aug. 00	10 Sept. 97	Wis.
	1361	William B. Fogarty	....do	....do	....do	20 Sept. 97	Ohio.
	1362	Clarence A. Conway	....do	....do	....do	10 Sept. 97	Mich.
	1363	Ernest J. King	....do	....do	....do	6 Sept. 97	Ohio.
	1364	Sidney M. Henry	....do	....do	....do	....do	N. Y.
65	1365	Isaac I. Yates	....do	....do	....do	20 May 97	N. Y.
	1366	Lewis B. McBride	....do	....do	....do	6 Sept. 97	Pa.
	1367	Byron A. Long	Iowa	28 June 01	....do	10 Sept. 97	Cal.
	1368	Alfred G. Howe	Tr. ship and sta., Newport	10 June 01	....do	20 May 97	Ind.
	1369	George C. Westervelt	....do	....do	....do	....do	Tex.
70	1370	William Norris	Iowa	29 June 01	....do	7 Sept. 97	Pa.
	1371	Charles W. Fisher, jr	....do	28 June 01	....do	1 Oct. 97	Md.
	1372	John T. Burwell	Wisconsin	29 June 01	....do	20 May 97	Va.
	1373	William H. Steinhagen	Alabama	27 June 01	....do	6 Sept. 97	Ind.
	1374	James L. Ackerson	Iowa	28 June 01	....do	20 May 97	Mich.
75	1375	Raymond S. Keyes	Tr. ship and sta., Newport	10 June 01	....do	10 Sept. 97	Ohio.
	1376	Ernest A. Brooks	Wisconsin	29 June 01	....do	6 Sept. 97	Tenn.
	1377	Adolphus Andrews	Tr. ship and sta., Newport	10 June 01	....do	7 Sept. 97	Tex.
	1378	Frederick L. Oliver	....do	....do	....do	8 Sept. 97	N. C.
	1379	Thomas R. Kurtz	Tr. ship and sta., San Fran	29 June 01	....do	6 Sept. 97	Minn.
80	1380	Holden C. Richardson	Massachusetts	27 June 01	....do	8 Sept. 97	Pa.
	1381	Harold E. Cook	Tr. ship and sta., Newport	10 June 01	....do	20 May 97	Mass.
	1382	Merlyn G. Cook	Indiana	16 May 01	....do	10 Sept. 97	Kans.
	1383	John H. Walsh	Wisconsin	29 June 01	....do	20 Sept. 97	Wash.
	1384	John M. Enochs	Pacific Station	....do	....do	23 Sept. 97	Miss.
85	1385	Rufus S. Manley	Tr. ship and sta., Newport	10 June 01	....do	7 Sept. 97	Kans.
	1386	John P. Jackson	....do	....do	....do	....do	N. J.
	1387	Benyaurd B. Wygant	Kearsarge	27 June 01	....do	20 Sept. 97	Fla.
	1388	Manley H. Simons	Iowa	28 June 01	....do	20 May 97	R. I.
	1389	Caspar Goodrich	Training-ship Lancaster	10 June 01	....do	7 Sept. 97	Conn.
90	1390	Ivan E. Bass	Wisconsin	29 June 01	....do	20 May 97	Miss.
	1391	William S. Pye	Iowa	....do	....do	....do	Minn.
	1392	Roger Williams	Tr. ship and sta., Newport	10 June 01	....do	....do	N. Y.
	1393	Burrell C. Allen	Wisconsin	29 June 01	....do	7 Sept. 97	Kans.
	1394	Charles L. Bruff	Tr. ship and sta., Newport	10 June 01	....do	20 May 97	N. Y.
95	1395	Arthur P. Fairfield	Kearsarge	27 June 01	....do	8 Sept. 97	Me.
	1396	John C. Fremont, jr	Tr. ship and sta., San Fran	29 June 01	....do	20 May 97	N. Y.
	1397	Edward E. Spafford	Alabama	27 June 01	....do	9 Sept. 97	Vt.
	1398	Newman K. Perry, jr	Wisconsin	29 June 01	....do	....do	S. C.
	1399	John H. Furse	Rec. ship Independence	....do	....do	20 May 97	Ga.
100	1400	Frank R. McCrary	Tr. ship and sta., San Fran	....do	....do	11 Sept. 97	Ark.
	1401	Lewis S. Cox, jr	Massachusetts	27 June 01	....do	20 Sept. 97	N. J.
	1402	Edward C. Hamner, jr	Training-ship Lancaster	10 June 01	....do	9 Sept. 97	Va.
	1403	Walter N. Vernou	Alabama	1 July 01	....do	20 Sept. 97	Mich.
	1404	Wallace Bertholf	Wisconsin	29 June 01	....do	22 Sept. 97	N. J.
105	1405	Percy W. Foote	Iowa	....do	....do	20 May 97	N. C.
	1406	Orie W. Fowler	....do	....do	....do	....do	Iowa.
	1407	John F. Green	Tr. ship and sta., San Fran	....do	....do	7 Sept. 97	N. C.
	1408	Frank McCommon	....do	....do	....do	21 Sept. 97	Mo.
	1409	Theodore A. Kittinger	Alabama	27 June 01	....do	20 May 97	Ind.
110	1410	George F. Neal	Kearsarge	....do	....do	....do	Tenn.
	1411	William H. Allen	Rec. ship Independence	29 June 01	....do	....do	S. C.
	1412	Joseph L. Hileman	Tr. ship and sta., San Fran	1 July 01	....do	10 Sept. 97	Va.
	1413	Guy Whitlock	Iowa	29 June 01	....do	20 May 97	Minn.
	1414	John Downes, jr	Rec. ship Independence	— July 01	....do	8 Sept. 97	At L.
115	1415	George F. Blair	Alabama	27 June 01	....do	....do	Mich.
	1416	Owen H. Oakley	Kearsarge	....do	....do	20 May 97	Nebr.
	1417	John J. Hannigan	Tr. ship and sta., Newport	10 June 01	....do	9 Sept. 97	Ill.
	1418	Charles T. Hutchins, jr	Kearsarge	15 June 01	....do	20 Sept. 97	Pa.
	1419	Jesse B. Gay	Wisconsin	29 June 01	....do	9 Sept. 97	S. Dak
120	1420	Guy W. S. Castle	Rec. ship Independence	....do	....do	20 May 97	Wis.
	1421	Garrard P. Nightingale	Iowa	....do	....do	....do	N. Y.
	1422	William W. Galbraith	Massachusetts	28 June 01	....do	....do	Tenn.
	1423	John J. Fitzpatrick	Kearsarge	22 June 01	....do	....do	La.
	1424	John V. Babcock	Rec. ship Independence	29 June 01	....do	8 Sept. 97	Iowa.
125	1425	Rufus F. Zogbaum, jr	Alabama	27 June 01	....do	10 Sept. 97	N. Y.
	1426	John M. Caffery	Kearsarge	....do	....do	20 May 97	La.
						5 Sept. 96	

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Captain.						
	1601	**William K. Van Reypen*.**	Chief Bu. Med. & Surgery.	18 Dec. 97	July 94	26 Dec. 61	30 Mar. 95	N. J.
	1602	George F. Winslow	Waiting orders	19 Apr. 01	Feb. 96	26 July 62	23 Jan. 98	Mass.
	1603	Hosea J. Babin	Naval hosp., New York	18 Aug. 00	June 97	10 Feb. 65	7 May 98	Mass.
	1604	Joseph B. Parker	Nav. hosp., Philadelphia	1 Apr. 01	Aug. 94	16 Mar. 63	18 June 98	Md.
5	1605	Joseph G. Ayers	Naval hospital, Boston	5 May 98	Sept. 97	17 Dec. 64	12 Dec. 98	N. H.
	1606	Abel F. Price	Naval hosp., Washington	1 Dec. 99	July 99	10 Nov. 68	9 Apr. 99	Pa.
	1607	James A. Hawke	Naval hosp., Mare Island	8 Oct. 00	June 97	24 June 67	24 Sept. 99	Pa.
	1608	Robert A. Marmion	Pres. Med. Ex. Boards	2 Apr. 01	June 96	26 Mar. 68	25 Oct. 99	W. Va.
	1609	Dwight Dickinson	Mem. Med. Ex. Boards	20 Jan. 00	Dec. 99	21 Apr. 69	11 Nov. 99	N. Y.
10	1610	William G. Farwell	Sp'l duty, Philadelphia	27 Apr. 01	Jan. 96	10 Nov. 68	22 Jan. 00	Mich.
	1611	John C. Wise	Mem. Ex. & Ret. Boards	1 Nov. 99	Mar. 99	28 Apr. 70	7 Feb. 00	Md.
	1612	George P. Bradley	Museum of Hygiene	15 Nov. 00	Mar. 97	7 Sept. 70	31 May 00	Me.
	1613	Charles U. Gravatt	Pres. Med. Ex. Bd., N. Y.	25 July 00	May 99	27 Sept. 70	24 Aug. 00	Va.
	1614	Paul Fitzsimons	Naval hospital, Newport	17 July 00	May 00	19 Dec. 71	19 Nov. 00	Ga.
15	1615	William S. Dixon†	Member Retiring Board	15 Apr. 99	Mar. 98	27 Jan. 71	28 Apr. 01	D. C.

MEDICAL INSPECTORS (15).

		Rank of Commander.						
	1616	Remus C. Persons	Waiting orders	16 June 01	May 01	5 Mar. 72	18 June 98	Ala.
	1617	Nelson M. Ferebee	Naval hospital, Norfolk	1 Feb. 99	Sept. 98	12 Sept. 72	2 Sept. 98	N. C.
	1618	Franklin Rogers	Brooklyn (fleet)	16 May 01	May 99	21 Mar. 72	12 Dec. 98	Pa.
	1619	James R. Waggener	Sick leave	22 June 01	Jan. 95	29 July 72	9 Apr. 99	Ky.
5	1620	Thomas H. Streets	Naval laboratory, N. Y.	8 Mar. 00	Mar. 00	12 Apr. 72	16 Apr. 99	Pa.
	1621	Manly H. Simons	Iowa (fleet)	1 Mar. 00	Oct. 99	28 May 72	24 Sept. 99	Ohio.
	1622	John C. Boyd	Kearsarge (fleet)	10 May 00	Sept. 91	3 Apr. 73	25 Oct. 99	S. C.
	1623	George E. H. Harmon	Naval hosp., Yokohama	29 Sept. 00	Sept. 00	20 Dec. 73	11 Nov. 99	Md.
	1624	Howard Wells	Chicago (fleet)	1 Dec. 98	Apr. 95	10 Dec. 73	15 Jan. 00	Penn.
10	1625	Daniel N. Bertolette	New York	16 Feb. 01	Apr. 97	23 June 73	22 Jan. 00	Penn.
	1626	Ezra Z. Derr	En route to Chicago (fleet)	29 June 01	May 97	3 Mar. 73	7 Feb. 00	Md.
	1627	Franklin B. Stephenson	Navy-yard, Portsmouth	25 Oct. 00	Sept. 00	14 Mar. 73	31 May 00	Penn.
	1628	Presley M. Rixey	Naval dispensary	5 Sept. 98	Dec. 95	28 Jan. 74	24 Aug. 00	Va.
	1629	Walter A. McClurg	Tr. ship and sta., Newport	3 Jan. 01	Dec. 00	8 Feb. 74	19 Nov. 00	Penn.
15	1630	Cumberland G. Herndon†	Navy-yard, Washington	8 Oct. 00	Apr. 99	3 May 74	28 Apr. 01	Va.

SURGEONS (55).

		Rank of Lieutenant-Commander (21).						
	1631	Lucien G. Heneberger	Mem. Med. Ex. Bd., N. Y.	23 July 00	Nov. 99	17 June 74	5 May 90	Va.
	1632	Edward H. Green	Alabama	16 Oct. 00	Jan. 97	11 Mar. 75	11 Nov. 90	Md.
	1633	Samuel H. Dickson	Hdqrs. Marine Corps	8 Oct. 00	May 99	19 Mar. 75	5 Dec. 90	Penn.
	1634	David O. Lewis	Philadelphia	24 Oct. 99	Sept. 98	8 Apr. 74	22 Jan. 91	Penn.
5	1635	Howard E. Ames	Massachusetts	20 Feb. 00	July 97	10 Apr. 75	19 Mar. 91	Md.
	1636	Frank Anderson	Naval dispensary	19 Apr. 01	July 97	24 May 75	14 Nov. 91	N. Y.
	1637	Phillips A. Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99	18 June 75	4 Dec. 91	Mass.
	1638	William R. Du Bose	Wisconsin	21 Feb. 01	July 98	16 Oct. 75	1 Nov. 92	Ga.
	1639	Charles T. Hibbett	Naval hosp., Cavite	10 Apr. 01	Apr. 01	15 Jan. 75	26 Dec. 92	Tenn.
10	1640	Nelson H. Drake	Mem. Med. Ex. Bd., N. Y.	17 Apr. 99	Mar. 99	26 Feb. 76	4 Mar. 93	N. J.
	1641	Henry G. Beyer	Receiving-ship Wabash	7 Feb. 99	Feb. 99	19 May 76	11 May 93	N. Y.
	1642	John M. Steele	Torpedo station	17 Oct. 99	Mar. 99	8 June 75	....do	Md.

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

†Subject to confirmation.

DIVISION OF SPERRY RAND CORPORATION

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1643	James E. Gardner	Ord. to naval hosp., Cavite	16 Apr. 01	Jan. 99	3 July 76	15 Aug. 93	Ky.
	1644	Millard H. Crawford	Navy Yard, New York	27 Mar. 01	Dec. 98	1 Nov. 76	21 Aug. 93	Va.
15	1645	George P. Lumsden	Kentucky	15 May 00	Jan. 97	2 Nov. 76	12 May 94	Va.
	1646	Emlyn H. Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99	12 Jan. 76	22 June 94	Va.
	1647	James C. Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00	2 Nov. 76	25 Feb. 95	D. C.
	1648	Samuel H. Griffith	Pan-American Exposit'n ‡	15 May 01	Feb. 01	15 Dec. 77	30 Mar. 95	Pa.
	1649	Averley C. H. Russell	Mem. Med. Ex. Board	31 Jan. 01	July 00	3 June 79	8 June 95	Ga.
20	1650	Clement Biddle	Indiana	18 May 01	Nov. 00	18 June 78	26 July 95	Pa.
	1651	Henry T. Percy	Navy-yard, Norfolk	4 Jan. 00	Nov. 99	31 May 73	29 Sept. 95	Va.
		Rank of Lieutenant (34).						
	1652	James D. Gatewood	Asst. to Bu. Med. & Surgery	8 May 00	Mar. 00	6 July 80	28 Feb. 96	Va.
	1653	Oliver Diehl	Navy-yard, League Island	21 May 01	Feb. 01	....do	20 Mar. 96	Pa.
	1654	John M. Edgar	Amphitrite	14 Apr. 98	Oct. 93	9 July 81	3 Sept. 96	Pa.
25	1655	Philip Leach	Oregon	29 Aug. 98	May 95	....do	15 Nov. 96	Ill.
	1656	Lloyd W. Curtis	Training-ship Buffalo	10 June 01	Jan. 99	6 July 82	16 Feb. 97	N. J.
	1657	Henry B. Fitts	Mar. Bks., Sitka, Alaska	1 July 99	Dec. 96	....do	23 Mar. 97	Va.
	1658	Victor C. B. Means	Mar. rec'g. off., San Franc.	25 Nov. 98	Sept. 98	3 June 84	6 June 97	N. C.
	1659	Frederick J. B. Cordeiro	Waiting orders	11 June 01	June 01	26 June 84	19 Oct. 97	Mass.
30	1660	Francis W. F. Wieber	Naval Academy	13 June 01	Oct. 98	3 Nov. 84	6 Nov. 97	N. Y.
	1661	Oliver D. Norton	Monadnock	21 Dec. 98	Oct. 94	22 Apr. 85	23 Jan. 98	Ohio.
	1662	Frederick A. Hesler	Naval station, Guam	27 Mar. 01	Mar. 01	3 June 84	7 May 98	Ill.
	1663	Isaac W. Kite	Monterey	13 Oct. 98	June 94	1 Apr. 86	2 Sept. 98	Va.
	1664	Andrew R. Wentworth	Albany	6 Mar. 01	Oct. 98	22 Apr. 85	9 Oct. 98	Me.
35	1665	Corbin J. Decker	Newark	12 May 98	Sept. 94	17 June 86	12 Dec. 98	N. J.
	1666	Thomas A. Berryhill	Naval Laboratory, N. Y.	14 June 00	May 00	....do	9 Apr. 99	Pa.
	1667	Eugene P. Stone	Dolphin	20 Apr. 01	Sept. 98	5 Aug. 86	16 Apr. 99	Mass.
	1668	George Pickrell	Receiving-ship Vermont	18 May 01	Feb. 00	16 Jan. 88	19 Sept. 99	Va.
	1669	Rand P. Crandall	Recruit'g duty (Bu. Nav.)	7 Jan. 01	Oct. 99	17 Jan. 88	24 Sept. 99	Pa.
40	1670	Hatton N. T. Harris	Monocacy	29 May 00	Apr. 96	13 June 87	21 Oct. 99	Va.
	1671	John F. Urie	Mar. rec'g office, Boston	22 Apr. 01	Apr. 01	3 July 88	25 Oct. 99	Mass.
	1672	Albert M. D. McCormick	Naval Academy	12 Feb. 01	Sept. 00	23 July 88	11 Nov. 99	Va.
	1673	Will F. Arnold	New Orleans	29 Apr. 01	Jan. 99	18 Aug. 88	22 Jan. 00	Tenn.
	1674	George B. Wilson	Training-ship Dixie	28 Nov. 99	June 97	1 Feb. 89	7 Feb. 00	Me.
45	1675	Charles F. Stokes	Ordered to Solace	18 June 01	May 01	....do	31 May 00	N. Y.
	1676	Edward R. Stitt	Training-ship Hartford	2 Oct. 99	June 96	23 Mar. 89	7 June 00	S. C.
	1677	Manley F. Gates	Atlanta	15 Sept. 00	Sept. 97	27 Mar. 89	....do	N. Y.
	1678	Charles H. T. Lowndes	Naval station, San Juan	4 June 01	Dec. 99	30 Mar. 89	....do	Md.
	1679	George H. Barber	Tr. ship Monongahela	20 Feb. 00	Mar. 99	23 May 89	....do	Conn.
50	1680	George Rothganger	Naval hosp., New York	18 Sept. 99	Aug. 99	24 May 89	....do	Cal.
	1681	George T. Smith	Mayflower	16 June 00	Oct. 98	3 June 89	24 Aug. 00	Va.
	1682	George A. Lung*	Marine barracks, Cavite	8 Oct. 00	Oct. 00	18 Aug. 88	1 Nov. 00	N. Y.
	1683	Luther L. Von Wedekind*	Puget Sound Naval Sta	16 Oct. 00	July 99	3 Nov. 88	19 Nov. 00	N. Y.
	1684	Edward S. Bogert, jr.*	Training-ship Lancaster	3 Oct. 99	Dec. 98	16 Apr. 90	15 Dec. 00	N. Y.
55	1685	Leckinski W. Spratling †	Naval station, Cavite	5 Nov. 00	Aug. 98	....do	28 Apr. 01	Ala.

PASSED ASSISTANT SURGEONS (49).

		Rank of Lieutenant (26).						
	1686	Robert M. Kennedy	Bennington	30 Nov. 98	Nov. 96	18 June 90	18 June 93	Pa.
	1687	Norman J. Blackwood	Training-ship Alliance	22 Apr. 01	Aug. 98	7 July 90	7 July 93	Pa.
	1688	William C. Braisted	Training-ship Topeka	20 June 99	Jan. 97	24 Sept. 90	24 Sept. 93	Mich.
	1689	Sheldon G. Evans	Solace	15 Aug. 98	....do	18 Nov. 90	18 Nov. 93	Md.
5	1690	Adrian R. Alfred	Marine Barracks, Cavite	22 Apr. 01	Feb. 01	24 Nov. 90	24 Nov. 93	Mich.
	1691	John E. Page	Tr. sh. & sta., San Francis.	20 Oct. 99	Mar. 99	18 June 90	18 June 94	Va.
	1692	Middleton S. Guest	Naval hosp., Philadelphia	2 Oct. 99	June 99	19 Nov. 91	19 Nov. 94	D. C.
	1693	Joseph A. Guthrie	New York	18 Feb. 01	June 98	27 Jan. 92	27 Jan. 95	Va.
	1694	Charles M. De Valin	Navy-yard, Portsmouth §	13 June 99	May 99	....do	....do	D. C.
10	1695	Charles P. Bagg	Culgoa	7 Feb. 01	Apr. 98	17 Mar. 92	17 Mar. 95	Cal.

*Subject to confirmation.
†Subject to examination and confirmation.
‡Also recruiting rendezvous, Buffalo, N. Y.
§Also duty at Naval Hospital.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1696	Carl D. Brownell	Naval hospital, Boston	21 June 00	Apr. 00	6 Apr. 91	6 Apr. 95	R. I.
	1697	Henry D. Wilson	Naval hospital, Norfolk	18 Nov. 00	Aug. 99	22 Apr. 92	22 Apr. 95	N. Y.
	1698	Lewis Morris	Naval hosp., Philadelphia	17 Apr. 01	Sept. 00	27 June 91	27 June 95	Md.
	1699	John M. Moore	Receiving ship Franklin	3 Apr. 01	June 99	11 Nov. 92	11 Nov. 95	S. C.
15	1700	Brownlee R. Ward	Navy-yard, Boston	27 Jan. 01	Sept. 99	14 Jan. 93	14 Jan. 96	Conn.
	1701	Edward M. Shipp	Ord. to Asiatic Station	24 June 01	Mar. 99	20 Mar. 93	20 Mar. 96	Va.
	1702	Charles E. Riggs	Navy-yard, New York	19 Jan. 00	Oct. 99	13 Apr. 93	13 Apr. 96	Iowa.
	1703	James F. Leys	Naval hospital, Newport	8 Oct. 00	Apr. 00	22 June 93	22 June 96	Pa.
	1704	Frank C. Cook	Naval hosp., Washington	10 July 00	May 00	22 Dec. 93	22 Dec. 96	D. C.
20	1705	Ammen Farenholt	Oregon	5 May 98	July 97	29 May 94	29 May 97	Mass.
	1706	Charles P. Kindleberger	Iowa	10 Oct. 99	May 98	9 July 94	9 July 97	Pa.
	1707	Arthur W. Dunbar	Naval hosp., Mare Island	15 Dec. 00	Nov. 00	10 Oct. 94	10 Oct. 97	Cal.
	1708	Theodore W. Richards	Bu. Med. and Surgery	22 Dec. 00	Dec. 00	12 Nov. 94	12 Nov. 97	D. C.
	1709	Reginald K. Smith	Wisconsin	4 Feb. 01	Sept. 98	3 Apr. 95	3 Apr. 98	Ala.
25	1710	Jacob C. Rosenbleuth	Wilmington	1 May 00	....do	14 Oct. 95	14 Oct. 98	N. Y.
	1711	Moulton K. Johnson	Naval station, Guam	27 Mar. 01	Mar. 01	12 Nov. 95	12 Nov. 98	Ohio.
		Rank of Lieutenant (junior grade) (23).						
	1712	William M. Wheeler	Alabama	7 May 00	Oct. 99	27 May 96	27 May 99	N. Y.
	1713	Robert S. Blakeman	Ord. nav. hosp., Norfolk	27 June 01	May 99	....do	....do	Conn.
	1714	George D. Costigan	Yorktown ‖	10 July 00	....do	11 Aug. 96	11 Aug. 99	Cal.
30	1715	Middleton S. Elliott	Annapolis	14 Nov. 00	....do	6 Oct. 96	6 Oct. 99	S. C.
	1716	Frank L. Pleadwell	Kearsarge	17 Dec. 00	Aug. 99	24 Oct. 96	24 Oct. 99	Mass.
	1717	Dudley N. Carpenter	Naval hospital, Boston	6 Apr. 00	Nov. 99	....do	....do	N. H.
	1718	Daniel H. Morgan	Navy-yard, Pensacola	18 Oct. 00	Jan. 00	27 Nov. 96	27 Nov. 99	W. Va.
	1719	James C. Pryor*	Naval hospital, New York	19 Jan. 01	Dec. 00	27 Feb. 97	27 Feb. 00	Tenn.
35	1720	Washington B. Grove*	Michigan	28 June 01	July 00	3 June 97	3 June 00	Va.
	1721	Raymond Spear	Concord	5 Dec. 00	Oct. 99	22 June 97	22 June 00	Pa.
	1722	Joseph C. Thompson †	Naval Sta., Port Royal	1 Apr. 01	Oct. 00	19 July 97	19 July 00	N. Y.
	1723	Harold H. Haas †	Navy-yard, Norfolk	11 June 01	Dec. 00	28 Dec. 97	28 Dec. 00	Va.
	1724	Edward V. Armstrong*	Mar. detach, Dry Tortugas	6 June 01	July 00	5 Apr. 98	5 Apr. 01	N. Y.
40	1725	William H. Bucher*	Naval hospital, Norfolk	11 Feb. 01	June 00	....do	....do	Pa.
	1726	Edgar Thompson †	Solace	20 June 98	1st cruise	19 Apr. 98	19 Apr. 01	Mo.
	1727	John B. Dennis †	Chesapeake	1 May 01	Dec. 00	20 May 98	20 May 01	Md.
	1728	Elon O. Huntington †	Newark	28 Sept. 98	1st cruise	24 May 98	24 May 01	Minn.
	1729	Ralph T. Orvis †	Nav. hosp., Mare Island	26 Mar. 01	Mar. 01	27 May 98	27 May 01	Cal.
45	1730	David B. Kerr †	Culgoa	21 Nov. 98	1st cruise	1 June 98	1 June 01	Va.
	1731	Charles A. Crawford †	Tr. sh. and sta., Newport	1 Apr. 01	Mar. 01	....do	....do	Va.
	1732	*Thomas McC. Lippitt* ‡ †	Navy yard, Washington	1 June 01	Oct. 00	27 June 98	27 June 01	Va.
	1733	Eugene J. Grow †	Castine	21 Oct. 98	1st cruise	8 June 98	8 June 01	N. H.
	1734	James R. Whiting †	Training-ship Dixie	15 Dec. 98	....do	14 June 98	14 June 01	N. Y.

ASSISTANT SURGEONS (56).

		Rank of Lieutenant (junior grade).						
	1735	Alfred G. Grunwell	Brooklyn	5 Nov. 98	1st cruise	7 July 98	.....	Va.
	1736	Daniel G. Beebe	Marietta §	3 Oct. 98	....do	....do	.....	Minn.
	1737	Cary D. Langhorne	Petrel	17 Jan. 99	....do	....do	.....	Va.
	1738	Frederick L. Benton	Naval hosp., Yokohama	7 Oct. 00	Oct. 00	21 July 98	.....	N. Y.
5	1739	Will M. Garton	Indiana	5 June 01	Nov. 00	27 July 98	.....	Iowa.
	1740	Frank E. McCullough	Philadelphia	10 Apr. 99	1st cruise	10 Aug. 98	.....	Cal.
	1741	Francis M. Furlong	Ret. from Asiatic Sta	— June 01	Mar. 01	*a*13 June 98	16 Sept. 98	D. C.
	1742	Granville L. Angeny	Training-ship Lancaster	18 Mar. 99	1st cruise	16 Sept. 98	.....	Mass.
	1743	William H. Bell	Vixen	20 Mar. 99	....do	....do	.....	Wis.
10	1744	Holton C. Curl	Naval hospital, Cavite	22 Apr. 01	Apr. 01	*a*18 June 98	14 Oct. 98	Cal.
	1745	William L. Bell	Celtic	11 Nov. 00	Dec. 99	....*a*do...	16 Nov. 98	Cal.
	1746	Richmond C. Holcomb	Helena	9 Nov. 99	1st cruise	2 Dec. 98	.....	N. Y.

*Subject to confirmation.
†Subject to examination and confirmation.
‡Advanced for service other than in war with Spain. Does not become an additional number upon promotion.
§District surgeon and health officer, Island of Basilian, P. I.
‖Under orders to proceed home.
a Date of entry as assistant surgeon for temporary service.

DIVISION OF SPERRY BAND CORPORATION

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1747	Edward G. Parker	Training-ship Hartford	2 Oct. 99	1st cruise	10 Jan. 99		Mass.
	1748	Barton L. Wright	Massachusetts	1 May 01	Sept. 00	*a* 13 June 98	13 May 99	Pa.
15	1749	Ralph W. Plummer	Princeton	18 Oct. 99	1st cruise	17 June 99		Ill.
	1750	Henry E. Odell	Naval station, Cavite	19 Dec. 00	Oct. 00	*a* 2 June 98	8 Nov. 99	Ohio.
	1751	James S. Taylor	Naval hosp., Yokohama	— July 01	June 01	*a* 29 June 98	....do	Va.
	1752	Edwin Davis	Sick leave	1 Apr. 01	Jan. 01	21 Nov. 99		Ky.
	1753	Joseph A. Murphy	Don Juan de Austria	22 Dec. 00	1st cruise	3 Jan. 00		Pa.
20	1754	John T. Kennedy	Marine barracks, Cavite	21 Nov. 00	Oct. 00	15 Jan. 00		Conn.
	1755	Karl Ohnesorg	Vicksburg	1 Oct. 00	1st cruise	27 Jan. 00		Conn.
	1756	Charles N. Fiske	Training-ship Mohican	18 Dec. 00	....do	15 May 00		Mass.
	1757	John J. Snyder	Mar. bar., Pollok, P. I.	21 Mar. 01	Mar. 01	*a* 25 Apr. 98	7 June 00	Pa.
	1758	Henry A. Dunn	Frolic	1 Oct. 00	July 99	...ado....	....do	D. C.
25	1759	Allan Stuart	Yankton	9 Sept. 99	1st cruise	...ado....	....do	S. C.
	1760	Edward M. Blackwell	Abarenda	25 May 98	....do	...ado....	....do	Va.
	1761	William H. Ulsh	Glacier	6 Apr. 99	Nov. 98	*a* 12 May 98	....do	Pa.
	1762	Mack V. Stone	Waiting orders	1 June 01	May 01	*a* 24 May 98	....do	Cal.
	1763	Chauncey R. Burr	Tr. ship Monongahela	1 Dec. 00	Jan. 99	...ado....	....do	Cal.
30	1764	George F. Freeman	Training-ship Essex	12 May 00	Feb. 99	*a* 13 June 98	....do	Mass.
	1765	Raphael O. Marcour	Philadelphia †	4 May 01	Jan. 99	*a* 29 June 98	....do	La.
	1766	James H. Payne, jr	Isla de Cuba	21 Mar. 01	Jan. 00	...ado....	....do	Mass.
	1767	Jacob Stepp	Isla de Luzon	21 Apr. 01	Dec. 00	*a* 8 July 98	....do	Mass.
	1768	Charles H. De Lancy	Training-ship Buffalo	14 Aug. 00	May 00	...ado....	....do	N. Y.
35	1769	Fred M. Bogan	Scorpion	18 Aug. 99	Mar. 99	*a* 13 July 98	....do	D. C.
	1770	Rice K. McClanahan	Vicksburg	12 Apr. 01	Feb. 99	...ado....	....do	Va.
	1771	Warren E. G. High	Kentucky	13 Sept. 00	Apr. 00	...ado....	....do	Pa.
	1772	Macomb K. Elmer	Ranger	2 Oct. 00	1st cruise	18 July 00		Pa.
	1773	Robert E. Ledbetter	Chicago	3 Apr. 01	....do	19 Oct. 00		Tex.
40	1774	Charles St. J. Butler	Fish Com. str. Albatross	20 Dec. 00	....do	26 Oct. 00		Tenn.
	1775	Richard B. Williams	Kearsarge	24 June 01	1st cruise	17 Nov. 00		Va.
	1776	Samuel S. Rodman	Training-ship Alert	23 Mar. 01	....do	14 Dec. 00		Ky.
	1777	John M. Brister	En route Asiatic station	1 July 01		....do		Pa.
	1778	Herbert O. Shiffert	Nashville	15 Apr. 01	1st cruise	26 Dec. 00		Pa.
45	1779	Allan E. Peck *	Tr.sh. & sta., San Francisco	25 Apr. 01		27 Mar. 01		Cal.
	1780	Charles G. Smith *	Alvarado	1 July 01	1st cruise	12 Apr. 01		Va.
	1781	John H. Iden *	Naval hosp., Boston	1 June 01		4 May 01		Va.
	1782	John F. Murphy *	Naval Academy	15 June 01		18 May 01		Mich.
	1783	William Seaman *	Rec. ship Independence	17 June 01		....do		Mass.
50	1784	Royall R. Richardson *	Naval hosp. New York	10 June 01		....do		Va.
	1785	Frederick A. Asserson *	Naval hosp. New York	17 June 01		....do		N. Y.
	1786	Jesse W. Backus *	Receiving-ship Vermont	....do		....do		Mich.
	1787	George M. Mayers *	Navy-yard, Pensacola	18 June 01		1 June 01		W. Va.
	1788	Herbert M. Tolfree *	Receiving-ship Vermont	27 June 01		14 June 01		N. Y.
55	1789	Roger T. Atkinson *	Waiting orders	22 June 01		22 June 01		Mass.
	1790	Alfred W. Balch *	....do	....do		....do		Mich.

a Date of entry as assistant surgeon for temporary service.
*Subject to confirmation.
† En route to Abarenda.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Captain.						
	1901	Charles H. Eldredge	Navy pay off., Norfolk	2 Nov. 96	Sept. 77	10 July 61	31 Aug. 81	N. Y.
	1902	Henry M. Denniston	Navy pay off., New York	30 June 99	June 84	9 Sept. 61	31 July 84	N. Y.
	1903	Frank C. Cosby	Gen. insp., Pay Corps	16 Mar. 98	Jan. 81	24 Aug. 61	5 July 89	Ky.
	1904	**Albert S. Kenny** *	Chief Bu. Sups. & Accts	5 May 99	May 95	19 Mar. 62	26 Sept. 97	Vt.
5	1905	Edward Bellows	G. s. k., n. yd., Portsmouth	15 June 99	Jan. 99	11 June 62	10 July 98	N. H.
	1906	Arthur Burtis	Navy pay off., Boston	30 Dec. 99	July 99	14 July 62	5 May 99	N. Y.
	1907	Edwin Putnam	G. s. k., n. yd., New York	1 June 99	Oct. 91	20 Sept. 62	7 May 99	Me.
	1908	Robert P. Lisle	Navy pay off., Philadela	19 Apr. 00	Oct. 98	2 Nov. 63	6 June 99	Pa.
	1909	Leonard A. Frailey	G. s. k., n. yd., Washington	8 Apr. 99	Sept. 98	20 Aug. 64	29 Aug. 99	D. C.
10	1910	George E. Hendee	Navy-yard, Boston	7 Apr. 99	Feb. 95	25 Mar. 64	1 Sept. 99	Mass.
	1911	Henry T. Wright	Navy pay off., Hongkong	1 May 01	July 96	19 Feb. 64	23 Dec. 99	Wis.
	1912	Daniel A. Smith	Sick leave	23 May 01	Nov. 99	31 Aug. 63	20 Jan. 00	N. H.
	1913	Albert W. Bacon	G. s. k., n. yd., Mare Island	5 Feb. 97	Jan. 97	7 Nov. 63	10 July 00	Pa.

PAY INSPECTORS (13).

		Rank of Commander.						
	1914	Joseph Foster	Settling accounts	1 July 01	July 01	19 Oct. 63	15 June 98	N. H.
	1915	Theodore S. Thompson	Navy pay off., San Franc	20 Mar. 99	Oct. 98	9 Oct. 63	10 July 98	Mass.
	1916	William J. Thomson	Sick leave	25 Apr. 01	Apr. 00	29 Mar. 65	9 Apr. 99	Md.
	1917	John B. Redfield	Chicago (fleet)	28 Oct. 00	Apr. 97	16 Jan. 65	5 May 99	Mich.
5	1918	Ichabod G. Hobbs	Navy pay off., Newport †	10 July 00	Oct. 99	31 Aug. 64	7 May 99	Me.
	1919	Henry T. B. Harris	Brooklyn (fleet)	29 July 00	Nov. 94	1 Nov. 64	29 Aug. 99	N. Y.
	1920	Stephen Rand	Navy pay off., Washington	15 July 97	May 97	12 Aug. 69	1 Sept. 99	N. H.
	1921	Lawrence G. Boggs	Navy-yard, New York	1 Sept. 00	Mar. 00	24 Sept. 69	12 Nov. 99	D. C.
	1922	Samuel R. Colhoun	Waiting orders	26 Apr. 01	Sept. 98	28 Sept. 69	23 Dec. 99	Pa.
10	1923	Josiah R. Stanton	Philadelphia	29 June 98	Dec. 95	25 Mar. 70	20 Jan. 00	N. Y.
	1924	James A. Ring	G. s. k., n. yd., Norfolk	1 Sept. 00	July 00	24 Jan. 70	10 July 00	Mass.
	1925	James E. Cann ‖	Navy-yard, Portsmouth	10 Nov. 99	Aug. 99	14 July 70	13 Jan. 01	Pa.
	1926	John N. Speel §	G. s. k., n. yd., League Isld.	27 May 99	May 98	1 July 75	4 Mar. 01	Minn.

PAYMASTERS (40).

		Rank of Lieutenant-Commander (10).						
	1927	Reah Frazer	Navy-yard, League Isld	1 Sept. 99	Aug. 99	15 July 75	19 Jan. 92	Pa.
	1928	Hiram E. Drury	Kentucky	10 Oct. 00	Jan. 98	8 Sept. 76	25 Feb. 92	Mass.
	1929	Charles W. Littlefield	Kearsarge (fleet)	1 July 01	Sept. 98	....do	25 Dec. 92	Me.
	1930	*William W. Galt*	Navy-yard, Norfolk	1 July 99	Mar. 99	25 Jan. 78	26 Sept. 93	Va.
5	1931	Arthur Peterson	Nav. Home, Philadelphia *b*	7 May 00	Aug. 99	23 Feb. 77	15 Aug. 93	Pa.
	1932	John C. Sullivan	Wisconsin	1 Aug. 99	Feb. 93	13 July 70	*a* 16 June 99	Ohio.
	1933	John R. Martin	Recvg. ship Richmond ‡	25 July 99	July 99	14 June 78	2 Feb. 94	Ohio.
	1934	Charles M. Ray	New York	16 Feb. 01	Mar. 98	3 Mar. 79	7 Feb. 94	D. C.
	1935	Mitchell C. McDonald	G. s. k., nav. sta., Cavite	12 Feb. 00	Sept. 97	....do	7 Apr. 94	Pa.
10	1936	Eustace B. Rogers	Clothing facty., New York	7 Feb. 01	Sept. 00	....do	24 May 94	Cal.

*Paymaster-General, with rank of Rear-Admiral.
† Also general storekeeper, Torpedo station.
‡ Also accounts *Minneapolis* and *Columbia* and navy-yard, Philadelphia.
‖ Subject to examination and confirmation.
§ Subject to confirmation.
a Out of the service from 1 February, 1894, to 16 June, 1899.
b Also has accounts of *Michigan*.

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.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of lieutenant (30).						
	1937	Leeds C. Kerr	Iowa	30 June 00	Mar. 99	16 June 80	30 Mar. 95	Md.
	1938	Richard T. M. Ball	Receiving ship Wabash †	15 May 01	Oct. 00	....do....	10 Apr. 95	Va.
	1939	Charles S. Williams	G. s. k., n. yd., Boston	11 Apr. 99	Dec. 98	....do....	13 June 95	Wis.
	1940	Thomas J. Cowie	Tr. sh. & sta., Newport ‡	1 Aug. 97	Apr. 97	....do....	11 Sept. 95	Iowa.
15	1941	John S. Carpenter	Special duty, Navy Dept.	3 Dec. 00	Nov. 00	29 Oct. 81	14 Aug. 96	Ky.
	1942	Livingston Hunt	Navy-yard, Washington	1 Dec. 98	Nov. 98	....do....	10 Oct. 96	N. Y.
	1943	John A. Mudd	Sp. duty, Bu. Sup. & Accts.	6 Nov. 00	Mar. 96	....do....	1 Nov. 96	Mo.
	1944	George W. Simpson	Asst. to Bu. Sup. & Accts.	21 Aug. 99	July 99	1 Apr. 82	26 Sept. 97	N. Y.
	1945	Harry R. Sullivan	Naval station, Cavite	22 Jan. 00	Oct. 99	16 June 80	1 Nov. 97	Ohio.
20	1946	Samuel L. Heap	Oregon	1 Oct. 99	June 99	1 Apr. 82	5 Feb. 98	D. C.
	1947	John Q. Lovell	Navy pay off., Baltimore	31 Jan. 01	Oct. 00	26 July 82	12 Feb. 98	La.
	1948	James S. Phillips	Naval station, Hawaii	2 May 01	May 01	21 Oct. 82	15 Mar. 98	Kans.
	1949	Thomas S. Jewett	Glacier	5 Apr. 99	Jan. 95	14 Mar. 92	30 Mar. 98	Mo.
	1950	*Henry E. Jewett* §	Monterey	2 Sept. 99	Feb. 99	27 May 92	9 Apr. 99	N. J.
25	1951	Frank T. Arms	Receiving ship Vermont	30 Apr. 00	Mar. 00	14 Mar. 92	15 June 98	Conn.
	1952	Thomas H. Hicks	Bu. Sup. and Accounts	12 May 99	May 97	27 May 92	10 July 98	Md.
	1953	Ziba W. Reynolds	Asst. g. s. k., n. y., Norfolk	10 Aug. 00	Dec. 99	....do....	23 Apr. 99	Pa.
	1954	Eugene D. Ryan	Rec. ship Independence	....do....	Oct. 99	29 July 92	3 May 99	N. Y.
	1955	Samuel McGowan	Alabama	30 June 00	Apr. 97	15 Mar. 94	5 May 99	S. C.
30	1956	Henry A. Dent	Puget Sound Naval Sta.	15 Mar. 01	Oct. 99	....do....	7 May 99	Ala.
	1957	Walter L. Wilson	Tr. sh. & sta., San Franc.	24 Oct. 99	Jan. 99	....do....	6 June 99	W. Va.
	1958	Willis B. Wilcox	Navy-yard, Pensacola	1 Jan. 01	Mar. 99	29 Oct. 81	9 July 97	Iowa.
	1959	William J. Littell	Massachusetts	1 Sept. 00	Dec. 97	15 Mar. 94	1 Sept. 99	N. Y.
	1960	Philip V. Mohun	Albany	29 May 00	Nov. 97	....do....	15 Sept. 99	D. C.
35	1961	Martin McM. Ramsay	Bu. Sup. and Accounts	24 Mar. 00	Oct. 98	22 Aug. 94	12 Nov. 99	D. C.
	1962	Joseph J. Cheatham	Asst. g. s. k., n. y., New York	26 Mar. 00	Nov. 98	....do....	23 Dec. 99	Tenn.
	1963	Richard Hatton	.....do.....	1 Nov. 00	Oct. 00	2 Mar. 95	20 Jan. 00	Iowa.
	1964	Barron P. Du Bois	.....do.....	1 Nov. 99	Sept. 99	23 May 95	10 July 00	N. J.
	1965	Harry E. Biscoe	Ordered to Oregon	1 Aug. 01	Nov. 98	28 Aug. 95	13 Jan. 01	Mich.
40	1966	George G. Seibels ‖	Training-ship Lancaster	1 May 01	Feb. 00	31 Aug. 96	4 Mar. 01	Ala.

PASSED ASSISTANT PAYMASTERS (30).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Lieutenant (junior grade).						
	1967	John Irwin, jr	Training-ship Essex	2 Apr. 00	Dec. 98	5 Sept. 95	12 Feb. 98	Cal.
	1968	Edmund W. Bonnaffon	A. g. s. k., n. y., League Isl.	13 Sept. 00	Mar. 00	7 Nov. 96	15 Mar. 98	Pa.
	1969	Joseph Fyffe	Asst. g. s. k., n. y., Boston	1 Sept. 00	July 00	28 Dec. 96	30 Mar. 98	Mass.
	1970	John H. Merriam	Indiana	15 May 01	June 00	18 May 97	15 June 98	Minn.
5	1971	Timothy S. O'Leary	Naval hosp., Yokohama	23 Jan. 00	Dec. 99	26 July 97	10 July 98	Mass.
	1972	Ulysses G. Ammen	New Orleans	— June 01	Jan. 01	1 Oct. 97	23 Oct. 98	Md.
	1973	George Brown, jr	Mayflower	1 July 99	May 98	15 Nov. 97	3 Mar. 99	Ind.
	1974	Walter B. Izard	Ret. from Asiatic station	— June 01	June 01	18 Feb. 98	....do....	S. C.
	1975	David Potter	.....do.....	1 June 01	....do....	....do....	....do....	N. J.
10	1976	Samuel Bryan	.....do.....	27 May 01	....do....	14 Mar. 98	....do....	D. C.
	1977	George M. Lukesh	.....do.....	— June 01	....do....	17 Mar. 98	....do....	Ohio.
	1978	John W. Morse*	.....do.....	— June 01	....do....	12 Apr. 98	....do....	Mass.
	1979	Arthur F. Huntington	Receiving-ship Franklin	1 July 01	June 01	*a* 10 May 98	....do....	N. Y.
	1980	Harry H. Balthis	Asst. g. s. k., n. y., New York	3 June 01	May 01	.. *a* do....	....do....	Colo.
15	1981	Charles Conard	Bu. Sup. and Accounts	14 June 00	June 00	.. *a* do....	....do....	N. Y.
	1982	William T. Gray	Amphitrite	23 Mar. 99	1st cruise	.. *a* do....	9 Apr. 99	N. C.
	1983	George P. Dyer	Ret. from Asiatic station	— June 01	June 01	20 May 98	23 Apr. 99	N. Y.
	1984	Robert H. Woods	.....do.....	....do....	....do....	....do....	3 May 99	D. C.
	1985	Robert H. Orr	.....do.....	....do....	....do....	....do....	5 May 99	Del.
20	1986	William A. Merritt	Bu. Sup. and Accounts	22 Apr. 01	Apr. 01	....do....	7 May 99	Md.

*Subject to examination and confirmation.
†Also Naval Station, New London, Conn.
‡Also has accounts of the *Eagle*.
§Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
‖Subject to confirmation.
a Assistant Paymaster for temporary service, 27 April, 1898.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1987	Franklin W. Hart	Celtic	22 Sept. 98	1st cruise	20 May 98	6 June 99	D. C.
	1988	Harrison L. Robins	Atlanta	26 Sept. 00	Apr. 00	....do....	1 Sept. 99	Miss.
	1989	Webb V. H. Rose	Newark	30 Sept. 98	1st cruise	....do....	15 Sept. 99	N. Y.
	1990	William H. Doherty	Training-ship Mohican	20 June 98	....do....	....do....	12 Nov. 99	Mass.
25	1991	Charles Morris, jr*	Abarenda	11 June 98	....do....	....do....	20 Jan. 00	Mass.
	1992	Abel B. Pierce	Concord	9 June 98	....do....	....do....	10 July 00	Tex.
	1993	Frederick K. Perkins	Training-ship Alert	22 Dec. 00	*Feb. 00	17 June 98	31 Oct. 00	Cal.
	1994	George C. Schafer	Bennington	13 June 01	May 00	*a* 10 July 98	13 Jan. 01	D. C.
	1995	Theodore J. Arms †	Nav. sta., San Juan, P. R ‡	20 Feb. 00	Feb. 00	*a* 23 Oct. 98	4 Mar. 01	N. Y.
30	1996	Charles W. Penrose*	Training-ship Alliance	22 Apr. 01	Oct. 99	20 May 98	23 Dec. 00	N. Y.

ASSISTANT PAYMASTERS (40).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Lieutenant (junior grade) (10).						
	1997	George R. Venable	Annapolis	14 Nov. 00	1st cruise	*a* 6 Mar. 99	.....	Va.
	1998	Howard P. Ash	Ranger	2 July 98	....do....	..*a* do....	.....	Pa.
	1999	Hugh R. Insley	Pmr. gunbts. Asiatic sta.	13 June 01	June 01	..*a* do....	.....	Cal.
	2000	George M. Stackhouse	Marietta	15 Sept. 99	1st cruise	13 Apr. 99	.....	S. C.
5	2001	Grey Skipwith	Fish. Com. str. Albatross	20 June 99	....do....	....do....	.....	Va.
	2002	Trevor W. Leutze	Vixen	26 Apr. 99	....do....	15 Apr. 99	.....	N. Y.
	2003	McGill R. Goldsborough	Dolphin	10 June 99	....do....	25 Apr. 99	.....	Md.
	2004	David V. Chadwick	Tr. ship Monongahela	12 May 99	....do....	....do....	.....	W. Va.
	2005	Eugene C. Tobey	Don Juan de Austria	10 Jan. 01	....do....	28 Apr. 99	.....	Me.
10	2006	Arthur H. Cathcart	Isla de Cuba	11 Apr. 00	....do....	15 May 99	.....	Minn.
		Rank of Ensign (30).						
	2007	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99	.....	22 May 99	.....	Mass.
	2008	Eugene F. Hall	Solace	2 May 01	Oct. 00	27 May 99	.....	Ky.
	2009	Dexter Tiffany, jr	Culgoa	6 Oct. 99	1st cruise	31 May 99	.....	Mo.
	2010	Franklin P. Sackett	Castine	20 Aug. 99	....do....	3 June 99	.....	R. I.
15	2011	David M. Addison	Petrel	23 Dec. 99	....do....	....do....	.....	Kans.
	2012	William T. Wallace	Scorpion	22 Aug. 99	....do....	....do....	.....	Pa.
	2013	Victor S. Jackson	Asst. g. s. k., nav. sta., Cavite	4 Aug. 00	.....	9 June 99	.....	Ind.
	2014	John R. Sanford	Isla de Luzon	26 Apr. 00	1st cruise	....do....	.....	N. Y.
	2015	Herbert E. Stevens	Training-ship Buffalo	14 Aug. 00	Mar. 00	5 July 99	.....	Mass.
20	2016	Charles R. O'Leary	Waiting orders	22 June 01	June 01	18 Sept. 99	.....	Pa.
	2017	Charles W. Eliason	Training-ship Dixie	21 Nov. 99	1st cruise	....do....	.....	D. C.
	2018	Cuthbert J. Cleborne	Nashville	1 Jan. 00	....do....	....do....	.....	N. H.
	2019	Philip W. Delano	Naval station Guam	27 Mar. 01	Mar. 01	1 Dec. 99	.....	N. H.
	2020	John D. Robnett	Monadnock	— May 01	1st cruise	13 Jan. 00	.....	Tex.
25	2021	Stewart Rhodes	Nanshan	3 Aug. 00	....do....	....do....	.....	Ohio.
	2022	George W. Pigman, jr	Helena	20 Mar. 00	....do....	....do....	.....	Ind.
	2023	Perry G. Kennard	Naval station, Key West ‖	5 Mar. 00	.....	....do....	.....	Ill.
	2024	George W. Reeves, jr	Zafiro	6 June 00	1st cruise	15 Jan. 00	.....	N. J.
	2025	Walter T. Camp	Training-ship Hartford	....do....	....do....	....do....	.....	Conn.
30	2026	Ray Spear	Iris	11 June 00	....do....	19 Feb. 00	.....	Wash.
	2027	Christian J. Peoples	Wilmington	— May 01	....do....	27 Mar. 00	.....	Cal.
	2028	William B. Rogers	Vicksburg	15 Sept. 00	....do....	12 June 00	.....	Pa.
	2029	Thomas D. Harris	Yankton	16 July 00	....do....	15 June 00	.....	Mich.
	2030	Frederick Chunn	Frolic	1 Oct. 00	....do....	4 Sept. 00	.....	Md.
35	2031	John F. Hatch	Manila	30 May 01	....do....	2 Jan. 01	.....	Vt.
	2032	Frederick G. Pyne	Chesapeake	15 May 01	.....	28 Feb. 01	.....	N. J.
	2033	Frederick B. Colby	Princeton	— May 01	1st cruise	....do....	.....	N. Y.
	2034	Edward E. Goodhue	En route to Abarenda	10 June 01	.....	....do....	.....	Mass.
	2035	William R. Bowne	Monocacy	— May 01	1st cruise	....do....	.....	Pa.
40	2036	Rishworth Nicholson	Yorktown	26 May 01	....do....	4 Mar. 01	.....	Cal.

*Subject to examination and confirmation.
†Subject to confirmation.
‡Also has accounts of *Uncas*.
‖Also has accounts of naval station, Havana.
a Assistant Paymaster for temporary service, 11 June, 1898.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
		Rank of Captain (4).					
	3001	David H. Tribou	Ordered to Iowa	10 June 01	Dec. 94	5 Feb. 72	Me.
	3002	Henry H. Clark	Indiana	16 May 01	Oct. 96	27 Jan. 73	Me.
	3003	Adam A. McAlister	Navy-yard, Mare Island	29 July 99	July 99	10 Nov. 73	Cal.
	3004	Thomas A. Gill	Training-ship Essex	1 July 99	Oct. 96	22 Dec. 74	Pa.
		Rank of Commander (7).					
5	3005	Sylvester D. Boorom	Sick leave	12 June 01	June 01	9 July 75	N. Y.
	3006	Alfred L. Royce	Naval Home	24 Mar. 00	Mar. 00	18 Feb. 81	Wis.
	3007	William F. Morrison	Receiving-ship Richmond	9 May 00	May 00	5 May 81	Md.
	3008	Frank Thompson	Brooklyn	8 Sept. 99	Nov. 98	16 May 81	La.
	3009	Roswell R. Hoes	Kearsarge	25 June 00	Sept. 98	26 July 82	N. Y.
10	3010	Carroll Q. Wright	Massachusetts	21 Mar. 00	Nov. 96	3 Mar. 85	Pa.
	3011	Walter G. Isaacs	Tr. sh. & sta., San Francisco	15 Aug. 99	July 99	25 Apr. 88	Ala.
		Rank of Lieutenant (13).					
	3012	William H. I. Reaney	Receiving-ship Vermont	25 Mar. 01	May 00	14 Mar. 92	Md.
	3013	William E. Edmonson	Training-ship Topeka	24 June 01	Jan. 01	24 Aug. 94	N. C.
	3014	John B. Frazier	Waiting orders	2 June 01	June 01	2 Mar. 95	Tenn.
15	3015	John P. S. Chidwick	New York	16 Feb. 01	Oct. 98	....do	N. Y.
	3016	Harry W. Jones	Training-ship Monongahela	14 June 00	Apr. 90	6 June 96	N. J..
	3017	William G. Cassard	Tr. ship & sta., Newport	8 Dec. 99	Dec. 99	3 Apr. 97	Md.
	3018	Arthur O. Sykes	Receiving-ship Franklin	27 Apr. 01	Apr. 01	30 Dec. 97	N. Y.
	3019	William T. Helms	Training-ship Buffalo	12 May 98	1st cruise.	4 Feb. 98	W. Va.
20	3020	Frederic C. Brown	Navy-yard, Boston †	6 Apr. 01	Mar. 01	21 Apr. 98	Mass.
	3021	Robert E. Steele	Training-ship Hartford	6 Oct. 99	1st cruise.	24 Oct. 98	La.
	3022	Curtis H. Dickins	Chicago	15 Apr. 99	....do	11 Nov. 98	N. H.
	3023	Louis P. Rennolds	Newark	22 June 00	....do	31 Jan. 00	Md.
	3024	Joseph F. MacGrail *	Waiting orders	10 June 01	.....	10 June 01	N. Y.

*Subject to confirmation.

†Also duty on receiving-ship *Wabash*.

PROFESSORS OF MATHEMATICS (11 *).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Entry into the service as a professor of mathematics.	Appointed from—
		Rank of Captain (3).				
	3101	William W. Hendrickson	Naval Academy	1 July 97	21 Mar. 73	Ohio.
	3102	Stimson J. Brown	.....do	4 Apr. 01	13 Oct. 83	N. Y.
	3103	Edward K. Rawson	Supt. Lib'y and War Records Office.	31 Mar. 97	28 Oct. 90	N. Y.
		Rank of Commander (4).				
	3104	Philip R. Alger	Naval Academy	10 June 99	1 Nov. 90	At L.
5	3105	Omenzo G. Dodge	.....do	15 Apr. 99	29 June 92	Kans.
	3106	Henry M. Paul	Bureau Yards and Docks	9 Mar. 99	3 Apr. 97	N. H.
	3107	Aaron N. Skinner	Naval Observatory	4 Aug. 98	30 July 98	Ill.
		Rank of Lieutenant (4).				
	3108	Thomas J. J. See	Naval Observatory	2 Mar. 99	10 Feb. 99	Mo.
	3109	Milton Updegraff	.....do	15 July 99	5 June 99	Iowa.
10	3110	William S. Eichelberger	.....do	14 Feb. 00	15 Jan. 00	Conn.
	3111	Walter S. Harshman	Director of Nautical Almanac	28 Mar. 01	25 Aug. 00	Ohio.

SECRETARY (1).

					Date of entry.	
		Rank of Lieutenant.				
	3201	John W. Crawford	Secretary to the Admiral	7 Oct. 99	7 Oct. 99	N. J.

* Number allowed by law is 12.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (21).

[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.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Captain (6).						
	3301	John F. Hanscom	Cramp's shipyard	31 Dec. 98		29 July 75	10 Oct. 88	Mass.
	3302	**Francis T. Bowles***	Chief Bu. Con. and Repair	4 Mar. 01		15 Sept. 75	....do	Mass.
	3303	Joseph H. Linnard	Bu. Constr. and Repair	16 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	Pa.
	3304	*Richmond P. Hobson* †	.....do	16 Apr. 01	Dec. 98	21 May 85	23 June 98	Ala.
5	3305	Joseph J. Woodward	Mem. Bd. Insp. and Surv.	18 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	At L.
	3306	David W. Taylor	Bu. Constr. and Repair	10 May 94	Oct. 85	1 Oct. 81	5 Dec. 91	Va.
		Rank of Commander (5).						
	3307	Albert W. Stahl	Supt. constr., Newp. News	15 May 01	Mar. 83	14 Sept. 76	9 July 92	N. Y.
	3308	William J. Baxter	Navy-yard, Boston	28 July 99	Aug. 86	1 Oct. 79	10 Aug. 93	Ohio.
	3309	Washington L. Capps	Navy-yard, New York	26 Mar. 01	Apr. 86	1 Oct. 80	28 Jan. 95	Va.
10	3310	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95	13 Sept. 77	30 June 96	Pa.
	3311	John G. Tawresey	Navy-yard, Portsmouth	7 July 98	Aug. 88	1 Oct. 81	....do	Del.
		Rank of Lieutenant (10).						
	3312	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 89	4 Sept. 83	11 Nov. 97	Minn.
	3313	Frank W. Hibbs	Puget Sound Naval Sta.‡	24 Oct. 00	Mar. 89	....do	....do	Minn.
	3314	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90	....do	....do	Utah.
15	3315	George H. Rock	Newport News, Va	3 June 98	Oct. 90	20 May 85	23 June 98	Mich.
	3316	Thomas F. Ruhm	Trtmt. hosp., Yokohama	2 May 01	....do	20 May 86	1 Nov. 98	Tenn.
	3317	Lawrence Spear	Supt. constr. vessels	31 Oct. 99	Aug. 91	19 May 86	....do	Ohio.
	3318	Frank B. Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92	5 Sept. 87	....do	Pa.
	3319	Horatio G. Gillmor §	Bu. Constr. and Repair	12 July 00	Oct. 96	....do	1 July 01	Wis.
20	3320	Henry G. Smith §	.....do	2 Apr. 01		....do	....do	Ohio.
	3321	Richard M. Watt §	Navy-yard, New York	11 Mar. 01		22 Sept. 87	....do	Pa.

ASSISTANT NAVAL CONSTRUCTORS (20).

		Rank of Lieutenant (5).						
	3322	John D. Beuret	Union Iron Works	1 Aug. 99		7 Sept. 88	1 July 94	Mich.
	3323	Joseph E. McDonald	Navy-yard, Mare Island	1 July 99	May 97	....do	....do	Ill.
	3324	Homer L. Ferguson	Supt. constr., Bath, Me.	20 Nov. 00		21 May 88	....do	N. C.
	3325	Daniel C. Nutting, jr.	Supt. constr. vessels	24 Oct. 98	Oct. 93	21 May 89	1 July 95	Kans.
5	3326	Holden A. Evans	Navy-yard, Norfolk	11 Aug. 99	Nov. 95	5 Sept. 88	1 July 96	Fla.
		Rank of Lieutenant (junior grade (15).						
	3327	William P. Robert	Navy-yard, Boston	11 Oct. 99		20 May 90	....do	Miss.
	3328	Daniel H. Cox	Supt. constr. vessels	11 Apr. 00		9 Sept. 90	....do	N. Y.
	3329	Thomas G. Roberts	Navy-yard, Mare Island	5 Aug. 99		27 May 90	....do	Ala.
	3330	Laurence S. Adams	Union Iron Works	26 Mar. 00	Nov. 95	26 Sept. 90	....do	Pa.
10	3331	Stuart F. Smith	Navy-yard, League Island	1 Dec. 97		4 Sept. 91	1 July 97	Pa.
	3332	William G. Groesbeck	Supt. constr. vessels	20 June 99	Nov. 96	....do	....do	Ohio.
	3333	Richard H. Robinson	Cramp's shipyard	1 June 98		6 Sept. 92	21 Apr. 98	Ohio.
	3334	William G. Du Bose	Navy-yard, Portsmouth	1 May 00	Aug. 98	6 Sept. 93	1 July 99	Ga.
	3335	Ernest F. Eggert	Navy-yard, Norfolk	24 Apr. 00	....do	....do	....do	Mich.
15	3336	Joseph W. Powell	Navy-yard, New York	25 Apr. 00	....do	19 May 93	....do	N. Y.
	3337	Henry Williams	Purs'g sp'l studies, Paris	2 Nov. 99	Sept. 98	6 Sept. 94	4 Apr. 00	Md.
	3338	Henry T. Wright	.....do	....do	....do	....do	....do	Ala.
	3339	Guy A. Bisset	Purs'g sp'l studies, Berlin	19 Oct. 99	Sept. 99	6 Sept. 95	28 Jan. 01	Ky.
	3340	John E. Bailey	.....do	....do	....do	20 May 95	3 Mar. 01	Mich.
20	3341	Henry M. Gleason	.....do	....do	....do	....do	4 Mar. 01	Kans.

*Chief Constructor, with rank of Rear-Admiral.
‡Also superintending constructor *Goldsborough*, Portland, Oregon, and battleship No. 14, Seattle, Washington.
†Additional number in grade.
§Subject to confirmation.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station	Date of present duty or leave.	Entry into the service as civil engineer.	Appointed from—
		Rank of Captain (2).				
	3401	**Mordecai T. Endicott***	Chief of Bureau Yards and Docks	4 Apr. 98	13 July 74	N.J.
	3402	Christopher C. Wolcott	Navy-yard, League Island	30 Apr. 91	26 Oct. 81	N. Y.
		Rank of Commander (2).				
	3403	Ulysses S. G. White	Naval station, Hawaii	25 Feb. 01	9 Jan. 77	Ohio.
	3404	Frank O. Maxson	Navy-yard, Boston	28 Mar. 99	26 Oct. 81	D.C.
		Rank of Lieutenant-Commander (2).				
5	3405	Robert E. Peary	Leave of absence	27 May 97	26 Oct. 81	Me.
	3406	George Mackay	Naval station, Port Royal	30 Mar. 91	11 Apr. 90	N. Y.
		Rank of Lieutenant (4).				
	3407	Richard C. Hollyday	Navy-yard, Mare Island	10 May 97	15 Mar. 94	Md.
	3408	Adolfo J. Menocal	Training station, Newport	21 Aug. 99	.....do	D. C.
	3409	Frank T. Chambers	Navy-yard, League Island	15 Feb. 01	19 July 97	Ky.
10	3410	Charles W. Parks	Naval station, San Juan, P. R.	10 Aug. 99	.....do	Mass.
		Rank of Lieutenant (junior grade) (11).				
	3411	Luther E. Gregory	Navy-yard, Portsmouth	16 Aug. 98	5 Apr. 98	N.J.
	3412	Homer R. Stanford	Training station, San Francisco	31 Oct. 00	20 May 98	Ill.
	3413	James W. G. Walker	Navy-yard, Boston	1 May 99	29 July 98	Mass.
	3414	Andrew C. Cunningham	Bureau of Yards and Docks	5 Oct. 98	29 Sept. 98	N. Y.
15	3415	Harry H. Rousseau	.....do	7 June 99	.....do	Pa.
	3416	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	.....do	D.C.
	3417	Ernest P. Goodrich	Navy-yard, New York	23 Mar. 99	23 Feb. 99	Mich.
	3418	Leonard M. Cox	Naval station, Guam	10 Apr. 01	.....do	Ky.
	3419	Alfred C. Lewerenz	New London, Conn.	25 May 99	.....do	Mich.
20	3420	Lyle F. Bellinger	Navy-yard, New York	23 Feb. 01	12 Jan. 01	Ga.
	3421	Reuben E. Bakenhus	Navy-yard, League Island	18 Mar. 01	27 Feb. 01	Ill.

*With rank of Rear-Admiral.

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CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (18).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3501	John S. Sinclair	Naval Academy	8 Sept. 92	Feb. 85	9 July 66	3 Mar. 99	Pa.
	3502	Alexander McCone	Receiving-ship Richmond	19 Mar. 00	Aug. 98	18 Dec. 70	....do	Pa.
	3503	Peter H. Smith	Naval rec. rend., Chicago.	6 Feb. 99	Mar. 92	7 Aug. 72	....do	Va.
	3504	Francis A. Dran	Receiving-ship Richmond	10 June 01	Mar. 01	21 Dec. 74	....do	N. H.
5	3505	John J. Killin	Navy-yard, Boston ‖	28 Mar. 01	Apr. 96	23 Oct. 77	....do	Mass.
	3506	Patrick Haley	Navy-yard, Boston	1 Sept. 00	June 00	18 Oct. 78	....do	N. H.
	3507	Timothy Sheean	Puget Sound Naval Station	3 Sept. 00	Dec. 97	22 Oct. 78	....do	Cal.
	3508	William L. Hill	Navy-yard, Portsmouth	25 July 99	July 99	19 Sept. 81	....do	N. Y.
	3509	John McLaughlin	Commanding Uncas	26 Oct. 00	Jan. 94	18 Nov. 81	....do	D. C.
10	3510	William Anderson	Duty with Illinois	29 Mar. 01	Oct. 97	12 Dec. 81	....do	N. Y.
	3511	John Sutton	Michigan	4 May 99	Aug. 98	23 June 82	....do	Mass.
	3512	Stephen McCarthy	Tr. ship and sta., Newport	6 Feb. 99	Feb. 99	13 May 87	....do	N. J.
	3513	John Costello	Trtmt. hosp., Key West	18 June 01	Nov. 99	7 Nov. 88	....do	N. Y.
	3514	Charles F. Pierce	Chesapeake	1 May 01	May 96	7 May 89	7 May 99	N. Y.
15	3515	Henry Hudson	Abarenda	20 Jan. 99	Sept. 94	27 Aug. 89	27 Aug. 99	Mass.
	3516	Hugh Sweeney*	Newark	22 Dec. 98	Nov. 97	....do	....do	R. I.
	3517	Michael Wogan	Com'd'g Coal Barge No. 1.	27 Nov. 00	Sept. 98	21 Oct. 89	21 Oct. 99	N. Y.
	3518	Dominick Glynn†	Tr. sh. and sta., San Fran.	15 Apr. 01	Mar. 01	30 June 91	30 June 01	Mass.

BOATSWAINS (79).

	3519	Francis E. Larkin	Kentucky	21 May 00	Mar. 98	30 Jan. 95	.....	Pa.
	3520	Lee R. Boland	Commanding Active	7 May 00	Oct. 98	3 Aug. 95	.....	Ga.
	3521	James Dowling	Commanding Tecumseh	4 Nov. 98	Nov. 98	26 Aug. 95	.....	Mass.
	3522	John F. Brooks	Naval Academy	1 July 99	June 99	23 Sept. 95	.....	N. J.
5	3523	Samuel W. Gardner	Navy-yard, Norfolk	1 June 01	Sept. 99	22 Apr. 96	.....	Va.
	3524	James W. Angus	Tr. ship Monongahela	7 Dec. 00	Oct. 98	14 Sept. 96	.....	N. J.
	3525	John J. Holden	Training-ship Alliance	27 Apr. 01	Sept. 99	27 Nov. 96	.....	Mass.
	3526	Phillip Mullen	New York	25 Oct. 97	1st cruise	28 Nov. 96	.....	N. Y.
	3527	William Brooks	Tr. ining-ship Dixie	15 Mar. 98	....do	4 Jan. 97	.....	N. J.
10	3528	Allen Whipkey	Monterey	4 Nov. 00	Sept. 98	18 Mar. 97	.....	Pa.
	3529	Harry R. Brayton	Tr. ship and sta., Newport.	8 Oct. 00	Sept. 00	3 May 97	.....	Mass.
	3530	Patrick Deery	Navy-yard, New York	25 Mar. 01	Feb. 01	5 May 97	.....	N. Y.
	3531	John J. Rochfort	Kearsarge	31 Oct. 98	1st cruise	15 May 97	.....	N. Y.
	3532	Patrick J. Kane	Potomac	21 May 01	Oct. 98	21 May 97	.....	N. J.
15	3533	August Ohmsen	.....do.....	1 June 01	Feb. 01	24 June 97	.....	Va.
	3534	George B. Moncreif	Receiving-ship Franklin	23 Mar. 01	Mar. 01	12 July 97	.....	Va.
	3535	Hugh J. Duffy	Manila §	26 Apr. 98	1st cruise	30 July 97	.....	Conn.
	3536	Edward J. Norcott	Tr. ship and sta., Newport.	6 Dec. 99	Oct. 99	11 Mar. 98	.....	Mass.
	3537	John S. Croghan	Philadelphia	9 July 98	1st cruise	10 May 98	.....	D. C.
20	3538	Timothy Sullivan	Commanding Osceola	23 Sept. 98	....do	2 June 98	.....	N. Y.
	3539	Daniel Montague	Training-ship Lancaster	11 Aug. 98	....do	15 June 98	.....	N. Y.
	3540	John E. Murphy	Oregon	7 Oct. 98	....do	....do	.....	Wash.
	3541	Emil H. Eycke	Navy-yard, New York	8 Dec. 00	Dec. 00	23 June 98	.....	N. Y.
	3542	Charles Wouters	Chicago	1 Dec. 98	1st cruise	....do	.....	N. Y.
25	3543	Albert F. Benzon	Navy-y'd., Wash. (Triton)	7 Mar. 00	Mar. 00	13 July 98	.....	N. Y.
	3544	Eugene M. Isaac	Iowa	21 Sept. 98	1st cruise	16 July 98	.....	Va.
	3545	Andrew Anderson	Receiving-ship Vermont	8 Nov. 00	Nov. 00	1 Aug. 98	.....	N. Y.
	3546	Charles J. Christianson ‡	Tr. sh. and sta., San Fran.	13 May 01	Apr. 01	11 Aug. 98	.....	Cal.
	3547	Peter E. Radcliffe	New Orleans	18 Feb. 00	1st cruise	1 Sept. 98	.....	Cal.

* Subject to examination.
† Subject to examination and confirmation.
‡ Acting appointment; not yet warranted.
§ Additional duty, naval station, Cavite, P. I.
‖ Also recruiting duty (Bureau of Navigation).

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Appointed from—
30	3548	August Rettig	Training-ship Buffalo	1 Sept. 98	1st cruise	1 Sept. 98	N. Y.
	3549	Charles T. Chase	Commanding Accomac	18 May 01	.....	6 Mar. 99	N. Y.
	3550	Hjalmar E. Olsen	Abarenda	1 Apr. 99	1st cruise	.....do	N. Y.
	3551	Christopher J. Cooper*	Training-ship Monongahela	20 Dec. 00	.....do	.....do	R. I.
	3552	James H. Doyle	Training-ship Hartford	2 Oct. 99	.....do	.....do	N. Y.
35	3553	George B. Hendry	Accomac	18 May 01	.....	10 Apr. 99	N. Y.
	3554	Arthur R. Nickerson	Training-ship Hartford	2 Oct. 99	1st cruise	.....do	Mass.
	3555	John Mahoney	Brooklyn	24 July 99	.....do	.....do	Mass.
	3556	Ernest V. Sandstrom	Tug Modoc	15 Sept. 99	.....	.....do	Cal.
	3557	William Johnson	Manila†	18 Nov. 99	1st cruise	.....do	Pa.
40	3558	John McGrath	Glacier	25 Dec. 99	.....do	.....do	Mass.
	3559	Ernest J. Brown	Glacier	9 Aug. 99	.....do	.....do	Mass.
	3560	Charles L. Weiss	Training-ship Hartford	2 Oct. 99	.....do	.....do	N. Y.
	3561	Christian Crone	Naval station, Guam	27 Mar. 01	Mar. 01	.....do	Pa.
	3562	Frederick Muller	Piscataqua	9 Dec. 99	1st cruise	26 May 99	N. Y.
45	3563	Louis W. Sopp	Albany	29 May 00	.....do	15 Aug. 99	N. Y.
	3564	John W. Stoakley	Sick leave	15 June 01	June 01	.....do	Va.
	3565	Henry Baumeister*	Manila†	19 Feb. 00	1st cruise	.....do	N. Y.
	3566	John D. Walsh	Tr. ship and sta., Newport	20 Dec. 00	Dec. 00	29 Aug. 99	N. Y.
	3567	James Matthews	Commanding Massasoit	27 June 00	June 00	31 Aug. 99	N. Y.
50	3568	Aaron B. Irelan*	Manila†	20 Oct. 00	1st cruise	.....do	Cal.
	3569	Alfred H. Hewson*	Wisconsin	4 Feb. 01	.....do	.....do	N. Y.
	3570	Henry Feehan*	Oregon	29 July 00	.....do	.....do	Mass.
	3571	Charles H. Bullock*	Training-ship Dixie	13 Aug. 00	.....do	25 Jan. 00	R. I.
	3572	Paul Hennig*	Piscataqua	19 Nov. 00	.....do	28 Sept. 99	Mass.
55	3573	William H. Johnson	Indiana	5 Feb. 00	Oct. 00	.....do	N. Y.
	3574	John McCarthy	Monterey	4 Apr. 00	1st cruise	.....do	N. Y.
	3575	Henry C. Jarrett	Amphitrite	10 June 00	.....do	.....do	Mass.
	3576	Percy Herbert*	Monterey	3 July 00	.....do	.....do	Md.
	3577	Rudolph C. Mehrtens*	Atlanta	15 Sept 00	.....do	.....do	Mass.
60	3578	Martin Fritman*	Training-ship Lancaster	13 Apr. 01	.....do	.....do	N. Y.
	3579	Dennis J. O'Connell	Wompatuck	2 Apr. 00	.....do	30 Jan. 00	Ohio.
	3580	Frederick R. Hazard	General Alava	1 Mar. 00	.....do	1 Mar. 00	Mass.
	3581	Frank Carall*	Training-ship Topeka	15 Aug. 00	.....do	.....do	R. I.
	3582	William F. Holdsworth	Brutus	1 Mar. 00	.....do	.....do	N. H.
65	3583	Daniel Moriarty*	Training-ship Mohican	27 Apr. 01	.....do	..... do....	N. Y.
	3584	Myles Sears*	Manila†	1 Apr. 01	.....do	.....do	Mass.
	3585	John F. Dunn	Training-ship Lancaster	21 Apr. 00	.....do	.....do	Cal.
	3586	William Johnson*	Training-ship Alliance	15 Aug. 00	.....do	.....do	N. Y.
	3587	Arthur Smith	Glacier	2 Apr. 00	.....do	.....do	N. Y.
70	3588	John M. A. Shaw	Monocacy	24 Mar. 00	.....do	24 Mar. 00	N. Y.
	3589	Osborn Deignan	Manila†	9 Apr 00	.....do	9 Apr. 00	Wash.
	3590	James Laven*	.....do†	4 July 00	.....do	16 May 00	Cal.
	3591	William Juraschka*	Massachusetts	8 June 01	.....do	11 Apr. 01	Iowa.
	3592	Belmar H. Shepley*	Alabama	.....do	.....do	.....do	R. I.
75	3593	Gustav Sabelstrom*	Tr. ship and sta., Newport	27 Apr. 01	.....	.....do	Md.
	3594	Michael J. J. Farley*	Receiving-ship Wabash	.....do	.....	.....do	N. Y.
	3595	Gustav Freudendorf*	Training-ship Dixie	.....do	1st cruise	27 Apr. 01	N. Y.
	3596	Heinrich Seedorff*	Helena	7 May 01	.....do	7 May 01	N. Y.
	3597	Joseph Clancy*	Newark	.....do	.....do	.....do	N. Y.

* Acting appointment; not yet warranted.
† Additional duty, naval station, Cavite, P. I.

DIVISION OF SPERRY RAND CORPORATION

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (11).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3701	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	26 Aug. 70	3 Mar. 99	D. C.
	3702	William Halford	Naval mag. Mare Island	6 Nov. 93	Nov. 93	14 Apr. 71	....do	Cal.
	3703	John J. Walsh	New York	16 Feb. 01	May 89	18 Apr. 71	....do	Mich.
	3704	Arthur A. Phelps	Navy-yard, Boston *	31 July 99	Feb. 99	25 Feb. 75	....do	Iowa.
5	3705	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95	15 Aug. 77	....do	D. C.
	3706	William Walsh	Naval station, Cavite	19 Jan. 01	Jan. 01	12 Oct. 82	....do	N. Y.
	3707	Thomas M. Johnston	Navy-yard, League Island	4 Oct. 98	Mar. 98	25 Jan. 88	....do	N. Y.
	3708	Frank C. Messenger	Naval Academy	8 May 98	Dec. 97	26 June 88	....do	Pa.
	3709	Joel C. Evans	Navy-yard, Mare Island	9 July 98	May 98	7 Feb. 89	....do	N. Y.
10	3710	Frank H. Whitney	Naval mag., Chelsea, Mass.	1 Aug. 99	Nov. 98	7 Jan. 90	7 Jan. 00	N. Y.
	3711	Michael W. Gilmartin	Naval mag., Dover, N. J.	30 Apr. 00	Sept. 95	28 Oct. 90	28 Oct. 00	N. Y.

GUNNERS (82).

	3712	Joseph R. Ward	Tr. sh. and sta., San Fran	21 June 01	Mar. 01	11 Mar. 92	.....	Mass.
	3713	Hugh Sinclair	Naval Proving Ground	18 May 96	May 96	5 Aug. 92	.....	Mass.
	3714	Charles Morgan	Torpedo station	30 Sept. 98	Sept. 98	28 Oct. 90	.....	Pa.
	3715	Francis Martin	Naval mag., Fort Mifflin	8 Apr. 01	May 99	19 Nov. 92	.....	N. Y.
5	3716	Frank L. Hoagland	Newp't News (Bu. of Ord)	10 Apr. 00	Apr. 97	13 Feb. 93	.....	N. Y.
	3717	Henry B. Soulé	Wisconsin	4 Feb. 01	June 96	2 June 93	.....	Ohio.
	3718	James Shannon	Manila †	1 Dec. 00	Oct. 97	13 Apr. 94	.....	D. C.
	3719	William G. Moore	....do †	16 Nov. 00	July 97	17 Apr. 94	.....	Va.
	3720	Leonard J. G. Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98	7 June 94	.....	R. I.
10	3721	William A. Cable	Navy-yard, Norfolk	7 June 99	July 98	7 Dec. 94	.....	Va.
	3722	Joseph Hill	Tr. sh. and sta., San Fran	16 Apr. 01	Mar. 99	23 Mar. 95	.....	N. Y.
	3723	Charles B. Babson	N. y'd, Wash. (Bellevue)	19 Dec. 00	....do	17 July 95	.....	Mass.
	3724	Otto Fries	Kentucky	15 May 00	Apr. 97	22 Aug. 95	.....	N. Y.
	3725	Arthur S. Williams	Tr. sh. and sta., San Fran.	7 Feb. 99	July 98	25 Jan. 96	.....	N. C.
15	3726	George L. Mallery	Navy-yard, New York	18 Oct. 99	May 99	31 Mar. 96	.....	N. Y.
	3727	Franklin T. Applegate	Receiving-ship Franklin	2 Aug. 00	July 99	27 May 96	.....	Pa.
	3728	Louis J. Connelly	Tr. sh. and sta., Newport	29 Nov. 99	Nov. 99	....do	.....	Va.
	3729	Frank Rorschach	N. y., Norf'k (St. Julien's)	1 Sept. 99	Feb. 99	27 Nov. 96	.....	Kans.
	3730	Allan S. Mackenzie	Insp. duty (Bur. of Ord.)	26 Sept. 98	July 98	5 Jan. 97	.....	N. Y.
20	3731	Herbert Campbell	Nav. mag., Iona Isl., N. Y.	6 Oct. 00	Mar. 99	25 Mar. 97	.....	N. Y.
	3732	Gaston D. Johnstone	Cramp's shipyard	26 June 01	June 99	9 Apr. 97	.....	N. Y.
	3733	James Donald	Tr. ship and sta., Newport	11 Apr. 01	Mar. 01	5 May 97	.....	N. Y.
	3734	Myles Joyce	Navy-yard, New York	25 Feb. 99	Feb. 99	8 May 97	.....	N. J.
	3735	Levin J. Wallace	Navy-yard, Washington	17 Oct. 99	Sept. 99	30 July 97	.....	Md.
25	3736	David Lyons	Navy-yard, New York	4 Apr. 01	Feb. 01	....do	.....	N. Y.
	3737	*Clifford H. Sheldon*	Navy-yard, Washington	25 Mar. 01	....do	3 Dec. 97	.....	Mich.
	3738	Theodore B. Watson	Torpedo station	15 Apr. 01	....do	30 Aug. 97	.....	Md.
	3739	Thomas J. Shuttleworth	Albany	29 May 00	Mar. 99	1 Sept. 97	.....	N. Y.
	3740	Clarence S. Vanderbeck	Kearsarge	20 Feb. 00	Apr. 99	2 Nov. 97	.....	N. Y.
30	3741	John H. Lohman	....do	....do	....do	13 June 98	.....	Conn.
	3742	George Charrette	Iowa	15 June 98	1st cruise.	15 June 98	.....	Mass.
	3743	Simon Jacobs	Oregon	5 Sept. 98	....do	....do	.....	N. Y.
	3744	George P. Brady	Torpedo station	21 Nov. 00	Nov. 00	27 June 98	.....	N. Y.
	3745	Hans Johnsen	Chicago	1 Dec. 98	1st cruise.	27 June 98	.....	N. Y.
35	3746	William Zeitler	Training-ship Dixie	16 Nov. 99	....do	1 July 98	.....	Md.

*Additional duty, charge nitre depot, Malden, Mass.
†Additional duty, Naval Station, Cavite, P. I.

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.	Date of appointment as gunner.	Appointed from—
	3747	Charles E. Jaffe	Philadelphia	20 July 98	1st cruise.	11 July 98	N. Y.
	3748	Samuel Chiles	Oregon	22 Sept. 98	....do	20 July 98	N. Y.
	3749	George W. Phillips	Training-ship Lancaster	23 July 98	....do	....do	N. H.
	3750	Andrew Olsson	Atlanta	13 Nov. 98	....do	16 Sept. 98	N. Y.
40	3751	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 00	29 Oct. 98	N. Y.
	3752	James T. Roach	Newark	22 Apr. 99	1st cruise.	6 Mar. 99	Va.
	3753	George Ford	Amphitrite	22 Mar. 99	....do	....do	D. C.
	3754	David F. Diggins	Training-ship Hartford	23 Mar. 99	....do	....do	D. C.
	3755	David Hepburn	Training-ship Monongahela	2 Dec. 99	....do	....do	N. Y.
45	3756	Edwin N. Fisher	Training-ship Dixie	21 Nov. 99	....do	....do	N. Y.
	3757	William J. Foley	Training-ship Hartford	2 Oct. 99	....do	10 Apr. 99	N. Y.
	3758	Walter E. Whitehead	Massachusetts	16 Aug. 99	....do	....do	N. Y.
	3759	James C. McDermott	.....do	28 May 99	....do	....do	N. Y.
	3760	Frank A. McGregor	Brooklyn	28 June 99	....do	....do	Mass.
50	3761	John Kenyon *	Receiving-ship Franklin	10 Apr. 99	.....	....do	N. Y.
	3762	Charles Hierdahl *	Alabama	16 Oct. 00	1st cruise.	....do	Ill.
	3763	Philip Doherty	Indiana	27 May 99	Oct. 00	....do	Conn.
	3764	Thomas S. Aveson *	Alabama	16 Oct. 00	1st cruise.	29 June 99	R. I.
	3765	Adolph Hasler	Monadnock	19 July 99	....do	19 July 99	N. Y.
55	3766	William Carroll	Monocacy	....do	....do	....do	Conn.
	3767	Lewis E. Bruce *	New Orleans	25 Oct. 00	....do	10 Mar. 00	Mass.
	3768	Owen Hill *	Submarine tor.-boat Holland	12 Oct. 00	....do	....do	N. Y.
	3769	William D. Greetham	Training-ship Monongahela	1 June 00	....do	....do	Fla.
	3770	Joseph F. Daniels *	Wisconsin	4 Feb. 01	....do	....do	R. I.
60	3771	Stephen Donely	Training-ship Buffalo	2 Apr. 00	....do	....do	Mass.
	3772	Conrad W. Ljungquist	Manila †	10 Mar. 00	....do	....do	Cal.
	3773	George G. Neumann *	Naval Academy	22 Mar. 00	.....	....do	D. C.
	3774	Robert E. Simonson	Celtic	3 Apr. 00	1st cruise.	....do	N. Y.
	3775	Benjamin P. Middleton *	Monterey	1 Aug. 00	....do	1 Aug. 00	N. Y.
65	3776	Otto E. Reh *	.....do	....do	....do	....do	Cal.
	3777	Vista R. Thompson *	Training-ship Alliance	....do	....do	....do	D. C.
	3778	Thomas Smith *	New York	16 Feb. 01	....do	....do	R. I.
	3779	Arthur C. Kail *	Manila †	30 Nov. 00	....do	....do	Va.
	3780	Wilhelm H. F. Schluter *	Training-ship Mohican	29 Apr. 01	....do	....do	R. I.
70	3781	August C. Steinbrenner *	Training-ship Alliance	15 Aug. 00	....do	....do	R. I.
	3782	Robert E. Cox *	Tr. sh. and station, Newport	20 June 01	.....	11 Apr. 01	W. Va.
	3783	Thomas P. Clark *	Receiving-ship Richmond	4 May 01	.....	....do	N. Y.
	3784	Harry A. Davis *	Tr. sh. and station, Newport	27 Apr. 01	.....	....do	N. H.
	3785	William G. Smith *	Training-ship Lancaster	7 June 01	1st cruise.	....do	N. Y.
75	3786	John J. Murray *	Tr. ship and sta., Newport	20 June 01	.....	....do	N. Y.
	3787	Robert W. Kessler *	Training-ship Topeka	11 June 01	1st cruise.	13 Apr. 01	Ohio.
	3788	Bert E. Staples *	Duty with torpedo boats	1 June 01	.....	....do	N. Y.
	3789	John T. Swift *	Newark	7 May 01	1st cruise.	7 May 01	N. Y.
	3790	John Grady *	Training-ship Buffalo	....do	....do	....do	Mass.
80	3791	Bernard H. Connell *	Glacier	....do	....do	....do	Va.
	3792	Adolph Seabel *	Training-ship Buffalo	1 June 01	....do	15 May 01	N. Y.
	3793	Herbert A. Nevins *	.....do	8 June 01	....do	....do	N. Y.

*Acting appointment; not yet warranted. †Additional duty, naval station, Cavite, P. I.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3801	Peter T. Ward	Navy-yard, New York	14 Aug. 99	Sept. 89	8 June 70	3 Mar. 99	Va.
	3802	Luther L. Martin	Duty with Illinois	3 Apr. 01	Aug. 95	30 Oct. 72	....do....	Va.
	3803	William A. Barry	Albany	25 Apr. 99	May 95	1 May 73	....do....	Mass.
	3804	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97	26 Aug. 73	....do....	Mass.
5	3805	Philip T. Mager	Union Iron Works	8 May 00	Dec. 99	15 Nov. 73	....do....	Cal.
	3806	John S. Waltemeyer	Navy-yard, League Island	19 May 00	Feb. 99	30 Dec. 74	....do....	Va.
	3807	Edward H. Hay	Naval station, Hawaii	8 July 99	June 94	1 Jan. 75	....do....	Mass.
	3808	John G. Tilden	Navy-yard, Boston	22 June 99	Sept. 98	4 May 76	....do....	Mass.
	3809	Alonzo C. Burroughs	Rec. ship Independence	4 Feb. 01	June 97	9 Mar. 78	....do....	Va.
10	3810	Henry Rigby	Insp. duty (Bu. C. and R.)	16 Jan. 99	July 97	7 Dec. 78	....do....	Mass.
	3811	Milton F. Roberts	Bath I'n W'ks (Bu.C. & R.)	26 Sept. 98	Sept. 98	12 Dec. 79	....do....	Mass.
	3812	John W. Burnham	Navy-yard, New York	24 July 96	July 96	24 Mar. 80	....do....	Mass.
	3813	Charles H. Bogan	.....do.....	11 Mar. 99	Mar. 99	16 Mar. 81	....do....	Mass.
	3814	Ellis W. Craig	Insp. duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	14 Oct. 81	....do....	D. C.
15	3815	Joseph B. Fletcher	New York	16 Feb. 01	July 96	5 Feb. 85	....do....	N. H.
	3816	Edward W. Smith	Navy-yard, League Island	17 Mar. 00	Feb. 00	7 May 89	7 May 99	Pa.

CARPENTERS (54).

	3817	Wilbur F. Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00	27 July 92	.....	Me.
	3818	Spencer C. Brearley	Sick leave	27 Feb. 01	Dec. 99	....do....	.....	Pa.
	3819	Edwin P. Kirk	Navy-yard, League Isl'd	7 Nov. 99	Oct. 99	2 Nov. 92	.....	N. J.
	3820	George H. Warford	Navy-yard, Mare Island	4 Dec. 00	May 99	18 Aug. 94	.....	Cal.
5	3821	Otto Barth	Navy-yard, New York	26 June 99	June 99	5 Dec. 94	.....	N. Y.
	3822	George Helms	Insp. duty (Bu. C. and R.)	8 Apr. 99	Mar. 98	10 Dec. 94	.....	N. Y.
	3823	George J. Shaw	Naval Academy	8 Sept. 00	Nov. 99	7 Oct. 95	.....	Va.
	3824	Francis J. Harte	Navy-yard, Norfolk	4 Jan. 01	Oct. 98	....do....	.....	Pa.
	3825	John T. S. Miller	Celtic	21 May 98	Mar. 97	1 Feb. 96	.....	Va.
10	3826	Joel D. Griffen	Insp. duty (Bu. C. and R.)	20 Mar. 01	Nov. 98	....do....	.....	Va.
	3827	William P. Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00	23 Mar. 96	.....	Cal.
	3828	William J. Wren	Navy-yard, New York	8 Feb. 99	Feb. 99	27 July 96	.....	N. Y.
	3829	Frank Johnson	Cramp's shipyard	4 June 01	Apr. 00	26 Aug. 96	.....	Mich.
	3830	Timothy E. Kiley	Kentucky	15 May 00	June 99	17 Nov. 96	.....	Va.
15	3831	Joseph A. O'Connor	Receiving-ship Franklin	16 Nov. 00	Oct. 99	27 May 97	.....	Va.
	3832	Charles S. Taylor	Alabama	16 Oct. 00	Feb. 99	12 July 97	.....	Va.
	3833	James I. Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00	22 July 97	.....	N. H.
	3834	George W. A. Bailey	Cramp's shipyard	16 Feb. 00	Feb. 00	28 Sept. 97	.....	Va.
	3835	William Boone	Insp. duty (Bu. C. and R.)	16 Oct. 00	Sept. 99	21 Dec. 97	.....	Md.
20	3836	John H. Gill	Training-ship Dixie	11 Aug. 00	Jan. 00	....do....	.....	Mass.
	3837	Joseph A. Barton	Philadelphia	27 June 98	1st cruise	....do....	.....	N. Y.
	3838	Charles Thompson	Monadnock	19 Feb. 00	....do....	....do....	.....	N. Y.
	3839	John P. Yates	Oregon	21 Sept. 98	....do....	....do....	.....	Md.
	3840	Frank H. Preble	New Orleans	16 Apr. 98	....do....	....do....	.....	N. Y.
25	3841	Alfred R. Mackie	Insp. duty (Bu. C. and R.)	10 Nov. 00	Nov. 00	....do....	.....	N. Y.
	3842	Clarence L. Bennett	Chicago	1 Dec. 98	1st cruise	24 May 98	.....	N. Y.
	3843	Thomas C. Cooney	Training-ship Lancaster	6 Feb. 99	....do....	27 June 98	.....	N. Y.
	3844	Franz A. Itrich	Tr. ship Monongahela	29 Sept. 98	....do....	29 Sept. 98	.....	Cal.
	3845	Axel L. Sundqvist	Amphitrite	28 Feb. 00	....do....	12 Dec. 98	.....	Mass.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Appointed from—
30	3846	McCall Pate	Tr. ship and station Newport	19 Feb. 01	Feb. 01	12 Dec. 98	Va.
	3847	Thomas W. Richards	Kearsarge	20 Feb. 00	May 99	.....do....	Pa.
	3848	Alonzo Burke	Inspec. duty (Bu. C. and R.)	1 Sept. 00	Apr. 00	.....do....	Va.
	3849	William E. Powell	Manila †	6 Jan. 99	1st cruise	.....do....	Va.
	3850	Benjamin D. Pender	Training-ship Buffalo	12 Dec. 98	.....do....	.....do....	N. Y.
35	3851	Joseph M. Simms	Brooklyn	13 Oct. 99	.....do....	6 June 99	Va.
	3852	Oliver C. Jones	Manila †	4 Jan. 00	.....do....	.....do....	Pa.
	3853	Frederick C. Le Pine	Insp. duty (Bu. C. and R.)	28 June 01	June 01	10 Jan. 00	N. Y.
	3854	Clayton P. Hand	Manila †	2 Apr. 00	1st cruise	.....do....	Va.
	3855	Herbert G. Elkins *	Massachusetts	23 Aug. 00	.....do....	.....do....	Me.
	3856	Frederick J. Simmonds *	Atlanta	1 Sept. 00	.....do....	.....do....	Va.
40	3857	Matthew B. Pollock	Indiana	15 Feb. 00	Oct. 00	.....do....	N. Y.
	3858	Jacob Jacobson	Naval station, Guam	27 Mar. 01	Mar. 01	9 Feb. 00	N. Y.
	3859	Lewis S. Warford *	Wisconsin	4 Feb. 01	1st cruise	20 Feb. 00	Cal.
	3860	William H. Squire *	Training-ship Topeka	15 Aug. 00	.....do....	.....do....	Pa.
	3861	Walter W. Toles *	Training-ship Mohican	29 Apr. 01	.....do....	3 Apr. 01	Cal.
45	3862	William C. Hardie *	Navy-yard New York	27 Apr. 01	.....	.....do....	Md.
	3863	Frederick W. Witte *	Training-ship Hartford	20 Apr. 01	1st cruise	.....do....	N. Y.
	3864	William F. Hamburger *	Newark	3 Apr. 01	.....do....	3 Apr. 01	N. J.
	3865	Harry L. Olmsted *	Rec.-ship Independence	25 June 01	.....	1 May 01	N. Y.
	3866	Harry L. Demarest *	Iowa	27 June 01	1st cruise	.....do....	Va.
50	3867	Charles S. Kendall *	Receiving-ship Richmond	17 June 01	.....	.....do....	Pa.
	3868	Joseph F. McCole *	Receiving-ship Vermont	.....do....	.....	.....do....	N. Y.
	3869	Thomas J. Logan *	Training-ship Topeka	20 June 01	1st cruise	.....do....	Md.
	3870	James T. Winn *	Receiving-ship Franklin	22 June 01	.....	.....do....	Md.

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (10).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3901	William Cuddy	Cramp's shipyard	16 Nov. 00	June 94	2 Mar. 72	3 Mar. 99	Cal.
	3902	John Roddy	Rec. ship Independence	22 Aug. 00	Oct. 98	27 Apr. 72	....do....	Pa.
	3903	Garrett Van Mater	Naval station, Cavite, P. I.	21 Dec. 00	Dec. 00	25 Jan. 73	....do....	N. Y.
	3904	John J. Byrne	Navy-yard, New York	10 Sept. 96	Nov. 89	11 Jan. 75	....do....	N. Y.
5	3905	Frank Watson	Training-ship Hartford	2 Oct. 99	Jan. 95	3 Mar. 77	....do....	Pa.
	3906	Milton W. Watkins	Naval station, Cavite, P. I.	7 Mar. 01	Mar. 01	18 Apr. 79	....do....	Mass.
	3907	Charles E. Minter	Under suspension	22 Apr. 01	Apr. 01	2 Apr. 81	....do....	Va.
	3908	Charles H. Jones	Tr.-ship Monongahela	2 Dec. 99	Nov. 97	7 Jan. 75	....do....	N. Y.
	3909	John A. Long	Naval station, Guam	27 Mar. 01	Mar. 01	2 Apr. 81	....do....	Mass.
10	3910	Michael P. Barr	Solace	25 Feb. 01	Sept. 97	4 May 88	....do....	D. C.

WARRANT MACHINISTS (100).

	4001	Charles W. Densmore	New Orleans	6 July 99	1st cruise	6 July 99		Iowa.
	4002	Edward H. Campbell	Brooklyn	....do....	....do....	....do....		Pa.
	4003	Elmer A. Blackwell	New Orleans	....do....	....do....	....do....		N. J.
	4004	Gustav Auberlin	Iowa	....do....	....do....	....do....		Mich.
5	4005	John F. Green	Oregon	....do....	....do....	....do....		Ill.
	4006	James H. Morrison	Alabama	18 Aug. 99	....do....	....do....		Pa.
	4007	George L. Russell	Abarenda	4 Sept. 99	....do....	....do....		Conn.
	4008	Theodore Meyer	Albany	29 May 00	Jan. 00	....do....		Mass.
	4009	Herbert E. Kershaw	New York	6 July 99	1st cruise	....do....		Mass.
10	4010	Alphonse Gay	Kearsarge	18 Aug. 99	....do....	....do....		N. Y.
	4011	Edward A. Manck	Indiana	23 Apr. 01	Apr. 01	....do....		N. Y.
	4012	Thomas O'Donnell	Alabama	....do....	1st cruise	....do....		N. Y.
	4013	William H. Johnson	Training-ship Topeka	18 Aug. 99	....do....	....do....		D. C.
	4014	Charles L. Phillips	New Orleans	6 July 99	....do....	....do....		Mass.
15	4015	William R. Scofield	Training-ship Dixie	....do....	....do....	....do....		N. Y.
	4016	George M. Heinen *	Wisconsin	4 Feb. 01	Mar. 00	....do....		Cal.
	4017	George O. Littlefield	Atlanta	6 July 99	1st cruise	....do....		Me.
	4018	Henry W. Biggs	Training-ship Dixie	....do....	....do....	....do....		Ill.
	4019	Arthur Cottrell	Chicago	....do....	....do....	....do....		N. Y.
20	4020	John O'Neill	Indiana	23 Apr. 01	Apr. 01	....do....		Mass.
	4021	John E. Cleary	Training-ship Buffalo	2 Apr. 00	Dec. 99	23 Aug. 99		N. Y.
	4022	Otto Johnson	Kearsarge	20 Feb. 00	1st cruise	....do....		Cal.
	4023	Clarence E. Wood	Oregon	23 Aug. 99	....do....	....do....		Mass.
	4024	Richard Jeffares	Training-ship Buffalo	2 Apr. 00	Dec. 99	....do....		N. Y.
25	4025	Frederick C. Lutz	Brooklyn	23 Aug. 99	1st cruise	....do....		D. C.
	4026	James Wilson	Newark	....do....	....do....	....do....		Cal.
	4027	Charles Hammond	Oregon	....do....	....do....	....do....		Pa.
	4028	Harold I. Lutken	Albany	29 May 00	....do....	....do....		Ill.
	4029	Daniel Mullan	Culgoa	23 Aug. 99	....do....	....do....		Cal.
30	4030	John J. Fuller	Wisconsin	4 Feb. 01	Sept. 00	....do....		Mo.
	4031	Thomas F. Hobby	New York	16 Feb. 01	Aug. 00	....do....		N. Y.
	4032	Alfonzo Skinner	Iowa	23 Aug. 99	1st cruise	....do....		N. Y.
	4033	James W. Murray	Solace	....do....	....do....	....do....		Pa.
	4034	Henry Smith	Training-ship Buffalo	....do....	....do....	....do....		N. Y.
35	4035	Robert T. Scott	Iowa	....do....	....do....	....do....		Pa.
	4036	John Dexter	New York	....do....	....do....	....do....		N. Y.
	4037	Charles H. Casey	Receiving-ship Franklin	6 Nov. 00	Nov. 00	....do....		Va.
	4038	Charles H. Hosung	Solace	23 Aug. 99	1st cruise	....do....		Cal.
	4039	William C. Dronberger	Monadnock	....do....	....do....	....do....		Ohio.
40	4040	Francis D. Burns	Atlanta	....do....	....do....	....do....		N. Y.

* Acting appointment; not yet warranted. † Additional duty, naval station, Cavite, P. I.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4041	John Hill	Brooklyn	23 Aug. 99	1st cruise	23 Aug. 99	Wis.
	4042	Frederick Ruth	Newark	....do....	....do....	....do....	Ill.
	4043	Adam Gibson	Massachusetts	....do....	....do....	....do....	N. Y.
	4044	George B. Coleman	Manila †	....do....	....do....	....do....	N. Y.
45	4045	William J. Powell	Philadelphia	....do....	....do....	....do....	Cal.
	4046	Martin J. Clancy *	Kentucky	15 May 00	....do....	....do....	Va.
	4047	Oscar Berentson	Monocacy	13 Oct. 99	....do....	....do....	N. J.
	4048	John T. Pennycook	Tr. sta., Newport (Choctaw)	3 Oct. 00	....do....	....do....	D. C.
	4049	George T. Brownridge	Monadnock	23 Aug. 99	1st cruise	....do....	Cal.
50	4050	Samuel L. Wartman	Albany	....do....	....do....	....do....	Pa.
	4051	James A. Hickey	Philadelphia	11 Sept. 99	....do....	....do....	Mass.
	4052	Emmanuel A. Salvator	New York	1 Mar. 01	Oct. 00	....do....	N. Y.
	4053	Otto C. Dittrich *	Kentucky	23 Aug. 99	1st cruise	....do....	N. J.
	4054	John T. Riley	Training-ship Lancaster	4 Sept. 99	....do....	....do....	Va.
55	4055	Robert J. Vickery	Philadelphia	14 Sept. 99	....do....	....do....	Mass.
	4056	Angus G. Bates	Iowa	23 Aug. 99	....do....	....do....	Ohio.
	4057	Benjamin F. Beers	Manila †	....do....	....do....	....do....	N. Y.
	4058	Adam A. Shafer	Amphitrite	....do....	....do....	....do....	Va.
	4059	John W. Clark	Duty with Illinois	22 Apr. 01	Jan. 01	....do....	N. Y.
60	4060	John T. West	Amphitrite	2 Sept. 99	1st cruise	....do....	Va.
	4061	Lemuel T. Cooper	Glacier	23 Aug. 99	....do....	....do....	Nebr.
	4062	William W. Booth	Albany	29 May 00	Jan. 00	....do....	N. Y.
	4063	William R. Quinn	Atlanta	23 Aug. 99	1st cruise	....do....	Cal.
	4064	Charles G. Nelson	Massachusetts	....do....	....do....	....do....	N. Y.
65	4065	Jesse E. Jones *	Wisconsin	4 Feb. 01	....do....	....do....	Wash.
	4066	Edmund J. Crocker *	Monterey	23 Aug. 99	....do....	....do....	Mass.
	4067	Kellum D. Grant	New Orleans	15 Oct. 99	....do....	....do....	N. Y.
	4068	Oscar Bragonier	Manila †	19 Feb. 00	....do....	....do....	Cal.
	4069	Ralph F. Nourse *	....do †	23 Aug. 99	....do....	....do....	N. Y.
70	4070	Francis P. Mugan	Chicago	15 Nov. 99	....do....	....do....	R. I.
	4071	William F. Mullinix	Newark	23 Aug. 99	....do....	....do....	Md.
	4072	James L. Baart	Brutus	....do....	....do....	....do....	N. Y.
	4073	Martin M. Schreiber	Duty with Illinois	6 Apr. 01	Aug. 00	....do....	Va.
	4074	David Purdon	Kentucky	23 Aug. 99	1st cruise	....do....	Conn.
75	4075	Bernard Gebhardt	Indiana	2 Mar. 01	Feb. 01	....do....	N. Y.
	4076	Joel T. Biggs	Alabama	16 Oct. 00	Jan. 00	....do....	N. Y.
	4077	John F. Storin	Chicago	23 Aug. 99	1st cruise	....do....	N. Y.
	4078	George C. Ellerton *	Kentucky	....do....	....do....	....do....	Tex.
	4079	Arthur D. Catherwood	Sick leave	21 June 01	June 01	....do....	Cal.
80	4080	William G. Hall	Receiving-ship Vermont	4 Apr. 01	Oct. 00	....do....	Cal.
	4081	James Quill	Nashville	23 Aug. 99	1st cruise	....do....	N. H.
	4082	Joseph J. Duffy	Alabama	....do....	....do....	....do....	Del.
	4083	Arthur T. Percival	Solace	23 Apr. 00	....do....	....do....	Cal.
	4084	Frederick H. Richwien	Naval station, Guam	— June 01	June 01	....do....	Md.
85	4085	Jacobus J. Corino	Monadnock	23 Aug. 99	1st cruise	....do....	N. Y.
	4086	Fred J. Korte	Brooklyn	....do....	....do....	....do....	N. Y.
	4087	Edwin J. Cutherell	Amphitrite	....do....	....do....	....do....	Va.
	4088	Ormand A. Currie	Naval Station, Cavite, P. I.	17 Jan. 01	Nov. 00	....do....	Mass.
	4089	Rush C. Steele *	Monterey	23 Aug. 99	1st cruise	....do....	D. C.
90	4090	Joseph E. Venable	Training-ship Dixie	22 Dec. 99	....do....	....do....	Pa.
	4091	John L. King	Training-ship Buffalo	2 Apr. 00	....do....	....do....	D. C.
	4092	Louis Arne	Massachusetts	23 Aug. 99	....do....	....do....	Pa.
	4093	Arthur O. Gates *	Philadelphia	11 Sept. 99	....do....	....do....	Ohio.
	4094	John J. Horan	Monterey	23 Aug. 99	....do....	....do....	Md.
95	4095	Martin Casey	Kearsarge	20 Feb. 00	....do....	....do....	Va.
	4096	Harry L. Foy	Newark	8 Sept. 99	....do....	....do....	Cal.
	4097	Richard B. Smith	Training-ship Dixie	23 Aug. 99	....do....	....do....	Md.
	4098	August Anschuetz	Chicago	....do....	....do....	....do....	N. J.
	4099	William J. Trevorrow	Wisconsin	29 Jan. 00	....do....	29 Jan. 00	Cal.
100	4100	Harry Desmond *	Duty with Illinois	3 June 01	Dec. 00	....do....	Mass.

* Acting appointment; not yet warranted. † Additional duty, naval station, Cavite, P. I.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4201	Cornelius O'Leary	Tr. ship and station, Newport.	19 Sept. 98		15 Sept. 98	R. I.
	4202	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98		do	Va.
	4203	John Cowan	Hospital, Yokohama	— June 01	May 01	do	N. Y.
	4204	Joseph H. Graham	Naval hospital, Boston	19 Sept. 98		do	Mass.
5	4205	Samuel Englander	Naval hospital, New York	25 Jan. 00		do	Cal.
	4206	James H. McGuigan	Navy-yard, New York	do		do	D. C.
	4207	John T. Oursler	Naval Academy	19 Sept. 98		do	Md.
	4208	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 98	do	N. Y.
	4209	William H. Huntington	Tr. ship and station, Newport.	17 Sept. 98		do	R. I.
10	4210	Charles E. Reynolds	Receiving-ship Vermont	do		do	N. Y.
	4211	George H. Klock	Naval laboratory, New York	3 Jan. 99		do	N. Y.
	4212	John C. Martin	Naval dispensary, Washington	16 Sept. 98		do	D. C.
	4213	John W. Wood	Naval hospital, Newport	19 Sept. 98		do	R. I.
	4214	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99	do	Cal.
15	4215	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98		do	Cal.
	4216	Edwin T. Morse	Michigan	21 Mar. 01		do	Mass.
	4217	John D. Milligan	Fish Com. steamer Fish Hawk	18 Sept. 98	1st cruise	do	Mass.
	4218	Isaac N. Hurd	Navy-yard, Boston	13 Mar. 01	June 99	do	Me.
	4219	Richard Waggener	Naval Proving Ground	1 Oct. 00		do	Fla.
20	4220	Stephen W. Douglass	Naval station, Key West †	30 May 00		do	Mass.
	4221	Philander N. Guise	Naval hospital, Philadelphia.	17 Sept. 98		do	Pa.
	4222	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99		30 Sept. 99	Cal.
	4223	Joseph F. Pearson	Naval Academy	10 Dec. 00	Oct. 00	26 Mar. 00	Pa.
	4224	Frederick T. Gordon	Navy-yard, League Island	25 July 00		25 July 00	Ga.
25	4225	Hubert Henry	Receiving-ship Independence	29 Apr. 01		10 Mar. 01	Ill.

MATES (8).

	4301	James A. Smith	Comdg. Fish C. str. Fish Hawk.	4 June 80	Oct. 70	27 Apr. 64	Mass.
	4302	Charles J. Murphy	Naval Academy	2 Nov. 84	Mar. 67	2 Nov. 64	Me.
	4303	Lewis M. Melcher	Naval Academy (Santee)	17 Feb. 00	May 96	9 Oct. 67	Mass.
	4304	Charles H. Cleaveland	Fish Com. steamer Fish Hawk	7 Sept. 99	May 98	26 Nov. 69	Mass.
5	4305	Olaf Christophersen	Tr. ship and station, Newport.	5 Oct. 99	Sept. 98	18 Aug. 97	N. Y.
	4306	John R. Daly	Tr. ship and sta. San Francisco	24 June 01		24 Aug. 97	R. I.
	4307	William D. Bartley	Receiving-ship Vermont	7 Nov. 00		18 July 98	R. I.
	4308	August E. Strom	Manila	1 Jan. 99	1st cruise	1 Jan. 99	Tex.

† Also duty on *Massasoit*.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*Sixty-three (63) members.*

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	Roe Reed Adams	Ill	12 Sept. 98		Emory Scott Land	Wyo	9 Sept. 98
	Harry Alexander Baldridge	Mo	13 Sept. 98		James Patrick Lannon	Va	12 Sept. 98
	Carlos Bean	Tex	12 Sept. 98	35	Edward John Marquart	Ind	7 Sept. 98
	Donald Cameron Bingham	Ala	9 Sept. 98				
5	John Hail Blackburn	Mass	29 Sept. 98		Frank Charles Martin	Ill	21 May 98
					George Julian Meyers	Iowa	23 May 98
	Leroy Brooks, jr	Ohio	8 Sept. 98		William Jacob Moses	N. Y	3 June 98
	George Patton Brown	Cal	13 Sept. 98		James Paulding Murdock	N. Y	10 Sept. 98
	Wilson Brown, jr	N. J	23 Sept. 98	40	Neil Ernest Nichols	Mich	20 May 98
	James Atkinson Campbell, jr	Pa	8 Sept. 98				
10	Harold David Childs	Vt	12 Sept. 98		Philip Maitland O'Reilly	Pa	24 May 98
					Franklin Wayne Osburn	Oreg	27 Sept. 98
	William Tipton Conn, jr	Md	9 Sept. 98		Thomas Lindorf Ozburn	Ill	21 May 98
	Oscar Fleet Cooper	N. C	26 May 98		Edward Bunner Parker	N. H	9 Sept. 98
	Merritt Sherman Corning	N. Y	10 Sept. 98	45	Andrew Aloysius Peterson	N. Y	21 Sept. 98
	Ralph Payne Craft	Mo	21 Sept. 98				
15	Kirby Barnes Crittenden	Mo	14 Mar. 99		Lewis Broughton Porterfield	Ala	8 Sept. 98
					William Lee Pryor	Mo	12 Sept. 98
	Gilford Darst	W. Va	21 Sept. 98		William Dilworth Puleston	Fla	7 Sept. 98
	Roscoe Conklin Davis	Ky	22 Sept. 98		Semmes Read	W. Va	3 Oct. 98
	Walter George Diman	Mass	12 Sept. 98	50	James Reed, jr	Ohio	8 Sept. 98
	Otto Carl Dowling	Mass	9 Sept. 98				
20	Charles William Early	Va	13 Sept. 98		James Otto Richardson	Tex	21 Sept. 98
					Gilbert Jonathan Roweliff	Ill	25 May 98
	Earl Peck Finney	Wis	17 Sept. 98		Clayton Miller Simmers	Pa	12 Sept. 98
	Joseph Otto Fisher	Me	21 May 98		William Walker Smith	Ky	8 Sept. 98
	Frank Barrows Freyer	Ga	23 May 98	55	Adolphus Staton	N. C	12 Sept. 98
	Mayer Leon Goldman	La	7 Sept. 98				
25	Ralph Mancill Griswold	Mass	9 Sept. 98		Frank Ward Sterling	Ill	24 Sept. 98
					Julius Curtis Townsend	Iowa	8 Sept. 98
	Frank David Hall	Ill	23 May 98		Richard Wainright, jr	At large	do
	Robert Henderson	Mass	21 May 98		Henry G. S. Wallace	Colo	27 Sept. 98
	George Raymond Horning	Pa	21 Sept. 98	60	Robert Wallace, jr	Ky	12 Sept. 98
	Richard Howard Johnston	Mo	2 June 98				
30	Charles Sylvanus Kerrick	Cal	11 Sept. 97		David Allen Weaver	Ga	11 Sept. 97
					Francis Samuel Whitten	N. Mex	23 May 98
	Edwin Graham Kintner	Ind	12 Sept. 98		John Williams Woodruff	Mich	8 Sept. 98
	Horace Scudder Klyce	Ark	7 Sept. 98				

SECOND CLASS.—*Fifty-five (55) members.*

	John Strong Abbott	Wis	12 Sept. 99		Henry David Cooke, jr	N. Y	9 Sept. 99
	William Anerum	S. C	22 May 99		Milton Smith Davis	Cal	7 Sept. 99
	Walter Stratton Anderson	Ill	9 Sept. 99		Paul Henry Fretz	N. Dak	9 Sept. 99
	John S. Arwine	Ind	25 May 99		Ernest Friedrick	N. Y	7 Sept. 99
5	Donald Raymond Battles	Pa	6 Sept. 99	15	Richard Duncan Gatewood	At large	26 June 99
					Daniel Throckmorton Ghent	Tex	23 May 99
	Charles Belknap, jr	Mass	26 May 99		William Jefferson Giles	N. Y	9 Sept. 99
	Charles A. Blakely	Ky	9 Sept. 99		Ralston Smith Holmes	N. Y	21 Sept. 99
	Charles Edgar Brillhart	Pa	3 Oct. 99		Ricardo Iglesias	C. Rica	13 Sept. 99
	Alfred Terry Brisbin	Pa	23 May 99		Austin Staats Kibbee	N. Y	do
10	Francis James Cleary	N. Y	12 Sept 99	20			

SECOND CLASS.—*Fifty-five (55) members*—Continued.

	Name.	Appointed from—	Date of admission.
	Ralph A. Koch	Nebr	12 Sept. 99
	Lindsay Hensley Lacy	Tex	12 Sept. 98
	Lamar Richard Leahy	N. Y	12 Sept. 99
	Sam Colby Loomis	Ill	22 Sept. 99
25	John James McCracken	Va	13 Sept. 99
	Clovis Hightower McKenzie	Ga	14 Sept. 99
	Frederick Valette McNair	At large	24 June 99
	Martin Kellogg Metcalf	Cal	12 Sept. 99
	Macgillivary Milne	Ohio	8 Sept. 99
30	Charles Clifton Moses	Ala	21 July 99
	Theodore Nelson	Mich	13 Sept. 99
	William E. T. Neumann	Cal	16 Sept. 99
	George Sanders Ownby	Tenn	23 May 99
	Fred Halstead Poteet	Mo	17 Oct. 98
35	George Stanley Radford	Mich	12 Sept. 99
	Webb Russell Raudenbush	Minn	9 Sept. 99
	Butler Young Rhodes	Miss	13 Sept. 99
	Samuel Murray Robinson	Tex	8 Sept. 99
	John Rodgers	At large	9 Sept. 99
40	Stephen Clegg Rowan	At large	26 June 99
	Roy Warren Ryden	Iowa	11 Sept. 99
	Frank Howard Sadler	Ala	23 May 99
	Leo Sahm	Iowa	28 Sept. 99
	Ross Pelton Schlabach	Ohio	11 Sept. 99
45	Charles Earl Smith	Ohio	24 May 99
	William Wards Smyth	Iowa	9 Sept. 99
	Harold Raynsford Stark	Pa	25 Oct. 99
	Thomas Herbert Taylor	Miss	13 Sept. 99
	Alex. Montgomery Thackara, jr	At large	17 June 99
50	Rufus Saxton Thompson	D. C	21 Sept. 99
	Wilbur Rice Van Auken	N. Y	9 Sept. 99
	Alex. Hamilton Van Keuren	Mich	11 Sept. 99
	Hugh McLean Walker	Ga	13 Sept. 99
	Thomas Ward, jr	N. Y	23 May 99
55	James David Willson	Ind	do

THIRD CLASS.—*Seventy-three (73) members.*

	Name.	Appointed from—	Date of admission.
	Milton Wallace Arrowood	N. C	7 Sept. 00
	David Worth Bagley	At large	do
	Bradford Barnette	At large	7 July 00
	Prentiss Peck Bassett	Conn	7 Sept. 00
5	George Martin Baum	Kans	do
	Adrian Thomas Benjamin	Mich	do
	Paul Prichard Blackburn	Nebr	2 July 00
	Arthur Gill Caffee	Mo	7 Sept. 00
	Reginald Thorne Carpenter	N. H	29 Sept. 00
10	Earl Worden Chafee	Wis	7 July 00
	Abram Claude	Md	7 Sept. 00
	Fred Gallup Coburn	Minn	29 Sept. 00
	Thomas Edward Collins	Pa	22 Sept. 00
	Donald Bloyer Craig	Ill	7 Sept. 00
15	Paul Edward Dampman	Pa	do
	Robert Alden Dawes	Mass	do
	Roscoe Franklin Dillen	Ind	21 May 00
	Omenzo Colby Ford Dodge	At large	7 Sept. 00
	Waldo Putnam Druley	Conn	do
20	Herbert Bigelow Fairchild	Wis	19 July 00
	Edwin Oberlin Fitch, jr	Mass	2 July 00
	Edward Forbes Greene	Ill	22 Sept. 00
	Sigurd Hage	Minn	7 Sept. 00
	William Frederick Halsey, jr	At large	7 July 00
25	Chester Lyerly Hand	Minn	7 Sept. 00
	Charles Anthony Harrington	Mass	2 July 00
	John Porter Hart	Kans	22 Sept. 00
	James Waldemar Hayward	N. J	7 Sept. 00
	Stanton Leigh Hunt Hazard	Mo	29 Sept. 00
30	Robert Bell Hilliard	N. Y	2 July 00
	Walter John Holland	Pa	21 May 00
	Herbert Seymour Howard	N. Y	7 Sept. 00
	Hamilton Eugene Hutchins	At large	19 July 00
	Benjamin Kent Johnson	Tex	7 Sept. 00
35	Isaac Cureton Johnson, jr	La	22 Sept. 00
	Chandler Kendall Jones	Ohio	20 Apr. 00
	Husband Edward Kimmel	Ky	21 May 00
	Ralph Simons Langley	Mich	21 May 00
	David McDougal Le Breton	At large	7 July 00
40	Joseph Drummond Little	Ohio	22 Sept. 00
	John Henry Lofland	Iowa	do
	Cleon Wirt Mauldin	S. C	21 May 00
	Richard Philip McCullough	N. J	do
	Clyde Stanley McDowell	Ohio	22 Sept. 00
45	Frank Dodd McMillan	Ohio	7 Sept. 00
	Fred Ewing McMillen	Wis	21 May 00
	Herbert Harlan Michael	Md	7 July 00
	Luman Edgar Morgan	Nebr	22 Sept. 00
	Robert Hitt Newcomer	Ill	7 Sept. 00
50	Edson Collins Oak	Me	do
	John Edward Otterson	Pa	do
	Andrew Calhoun Pickens	Ala	do
	Nathan Woodworth Post	Nebr	do
	Halsey Powell	Ky	do
55	Allen Bevins Reed	Mo	22 Sept. 00
	Arthur Hopkins Rice	Miss	do
	Clarence Alvin Richards	Kans	21 May 00
	Carl Albert Richter	Wis	7 Sept. 00
	Roland Rodgers Riggs	N. J	29 Sept. 00
60	Christopher R. P. Rodgers	Pa	7 Sept. 00
	William Parker Sedgwick, jr	N. Y	do
	Edward Bragg Sherman	At large	19 July 00
	Aubrey Kirk Shoup	Iowa	21 May 00
	Walter Albert Smead	S. Dak	7 July 00
65	Charles Carroll Soule, jr	Mass	7 Sept. 00
	Leigh Morrison Stewart	Ill	do
	Harry Allen Stuart	Va	22 Sept. 00
	William Hamilton Toaz	N. Y	7 Sept. 00
	Forde Anderson Todd	S. C	do
70	Lawrence Penfield Treadwell	Conn	do
	Frederick Geddings Tupper	Ga	29 Sept. 00
	Darrell Palmer Wickersham	Wash	21 May 00
	Nathaniel Hoadley Wright	Ill	7 Sept. 00

FOURTH CLASS.—*Seventy-one (71) members.*

	Name.	Appointed from—	Date of admission.
	Arthur Kennedy Atkins	Mont	21 May 01
	John Franklin Atkinson	Ga	do
	Lee Scott Border	Ia	4 June 01
	Harold Gardiner Bowen	R. I	8 June 01
5	Overton Brooks	Ky	21 May 01
	Turner Foster Caldwell	Tenn	do
	Malcolm Campbell, jr	N. J	8 June 01
	Andrew Francis Carter	S. C	do
	Arthur Byron Cook	Ind	21 May 01
10	Alvah Breaker Court	Tex	do
	Ross Herman Culp	Ohio	8 June 01
	Louis Poisson Davis	N. C	do
	Isaac Foote Dortch	Ala	21 May 01
	Roger Alexander Dewar	Ga	do
15	Benjamin Dutton, jr	Pa	do
	William Edgar Eberle	Ark	do
	Theodore Gordon Ellyson	Va	4 June 01
	Louis Calott Farley	Mass	21 May 01
	John Norwood Ferguson	N. C	do
20	Hugo Frankenberger	W. Va	do
	Henry Grafton Fuller	Vt	8 June 01
	Robert Samuel Furber	Minn	21 May 01
	William Rea Furlong	Pa	do
	James Orville Gawne	N. Y	do
25	Hamilton Freer Glover	S. C	do
	Frank Benjamin Godley	Tex	8 June 01
	Jefferson Broscoe Goldman	La	21 May 01
	Samuel Gordon	N. Y	8 June 01
	Gordon Wayne Haines	Ga	do
30	Isaac William Hayne	S. C	8 June 01
	Gerald Howze	Ala	6 Mar. 01
	Royal Eason Ingersoll	Ind	21 May 01
	Robert Leo Irvine	Utah	do
	Hiram Leech Irwin	Pa	do
35	Walter Frederick Jacobs	Conn	8 June 01
	Robert Allen Jackson	Va	21 May 01
	Walter Hamilton Lassing	Ky	20 May 01
	Herbert Fairfax Leary	Md	21 May 01
	Winfield Liggett, jr	Va	8 June 01
40	Coburn Steward Marston	Me	4 June 01
	Laurance North McNair	N. Y	21 May 01
	Edward Lloyd McSheehy	Ind	do
	Joe Ralph Morrison	Me	8 June 01
	Raymond Perry Rodgers Neilson.	N. Y	do
45	John Henry Newton, jr	Pa	4 June 01
	Albert Norris	Pa	8 June 01
	Edgar Garfield Oberlin	Ohio	21 May 01
	Henry Atwood Orr	Mich	do
	George Cargill Pegram	Tenn	4 June 01
50	John Morton Poole, 3d	Del	21 May 01
	Henry Rawle	Pa	8 June 01
	Albert Shafner Rees	Tenn	21 May 01
	Edward Small Robinson	Pa	do
	Edmund Spence Root	Ohio	do
55	Arthur Wesley Sears	Mich	8 June 01
	Duncan Ingraham Selfridge	At large	do
	Charles Harlan Shaw	Mass	do
	Simeon Burke Smith	Ark	21 May 01
	William Oscar Spears	Tenn	do
60	Donald Bernard Stafford	La	do
	Cornelius Nathan Stanton	Iowa	do
	John Taylor Gause Stapler	N. Y	do
	Benjamin Harrison Steele	Kans	do
	Arthur Curtiss Stott, jr	N. Y	8 June 01
65	Ralph Beaver Strassburger	Pa	21 May 01
	John Calvin Sweeney, jr	Tenn	8 June 01
	Herman Smith Turner	Md	4 June 01
	Kenneth Whiting	N. Y	21 May 01
	John Walter Wilcox, jr	Ga	do
70	Joseph Ralph Williams	N. J	8 June 01
	James Sterrett Woods	Pa	21 May 01

MARINE CORPS.

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MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Date of present commission.	Appointed from—
	5001	Charles Heywood	Hdqrs., Washington	30 Jan. 91	July 76	5 Apr. 58	3 Mar 99	N. Y.

GENERAL STAFF (10).

	5002	George C. Reid, Adjutant and Inspector, with the rank of Colonel.	Headquarters, Washington.	28 May 94	June 92	2 July 64	3 Mar. 99	Ohio.
	5003	Charles H. Lauchheimer, Assistant Adjutant and Inspector, with the rank of Major.	do	27 Apr. 99	Oct. 91	1 July 83	do	Md.
	5004	Frank L. Denny, Quartermaster, with the rank of Colonel.	do	27 June 97	Oct. 89	16 June 80	do	Ind.
	5005	Thomas C. Prince, Assistant Quartermaster, with the rank of Major.	Naval sta., Cavite, P. I.	12 Nov. 00	Feb. 96	1 July 84	do	Ohio.
5	5006	Charles L. McCawley, Assistant Quartermaster, with the rank of Major.	Assistant quartermaster's office, Philadelphia.	2 July 00	Aug. 98	27 June 97	do	D. C.
	5007	Cyrus S. Radford, Assistant Quartermaster, with the rank of Captain.	Headquarters, Washington.	2 May 01	Mar. 99	1 July 92	8 Mar. 99	Ky.
	5008	~~Robert P. Forse Le Roy~~, Assistant Quartermaster, with the rank of Captain.	~~Ordered to Cavite, P. I~~	~~25 Apr. 01~~			~~8 Apr. 99~~	~~27 May 99~~ ~~Va.~~
	5009	William B. Lemly, Assistant Quartermaster, with the rank of Captain.	Ordered to the United States.	do		do	do	N. C.
	5010	Green Clay Goodloe, Paymaster, with the rank of Colonel.	Headquarters, Washington.	17 Mar. 77	Dec. 76	21 Apr. 69	3 Mar. 99	Ky.
10	5011	George Richards, Assistant Paymaster, with the rank of Major.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Nov. 98	1 July 93	do	Ohio.

COLONELS (5).

	5012	James Forney	Mar. bks., League Island	31 Dec. 97	Apr. 86	1 Mar. 61	11 July 92	Pa.
	5013	Percival C. Pope	Marine barracks, Boston	4 Aug. 00	June 98	25 Nov. 61	3 Mar. 99	Mass.
	5014	Robert L. Meade	Mar. bks., New York	19 Nov. 00	Aug. 98	4 June 62	do	Tenn.
	5015	Henry C. Cochrane	Ordered to United States	11 Sept. 00	do	10 Mar. 63	11 Jan. 00	Pa.
5	5016	Francis H. Harrington	Mar. bks., Mare Island	13 Oct. 00	do	8 Dec. 64	15 Aug. 00	D. C.

LIEUTENANT-COLONELS (6).

(One additional in grade.)

	5017	Mancil C. Goodrell	Mar. bks., Cavite, P. I	12 Nov. 00	Aug. 98	9 Mar. 65	3 Mar. 99	Iowa.
	5018	*George F. Elliott**	Mar. bks., Norfolk	1 Oct. 00	do	12 Oct. 70	11 Sept. 99	N. Y.
	5019	Allan C. Kelton	Mar. bks., Cavite, P. I	29 Oct. 00	July 98	31 Mar. 69	11 Jan. 00	Pa.
	5020	Benjamin R. Russell	Mar. bks., Washington	30 Oct. 00	May 00	16 Oct. 69	31 Jan. 00	Pa.
5	5021	Otway C. Berryman	Mar. bks., Portsmouth	3 May 00	Oct. 99	20 Jan. 70	15 Aug. 00	D. C.
	5022	William F. Spicer†	Brooklyn (fleet)	18 Dec. 99	Aug. 98	13 Mar. 72	3 Mar. 01	Mass.

* Advanced for war service during the war with Spain.
† Subject to examination and confirmation.

MAJORS (10).

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.	Date of entry into Marine Corps.	Date of present commission.	Appointed from—
	5023	Paul St. C. Murphy	Marine bks., Newport	14 Nov. 99	Oct. 99	27 Jan. 73	3 Mar. 99	N. Y.
	5024	William P. Biddle	Mar. bks., Cavite, P. I	22 June 00	Nov. 98	19 June 75	do	Pa.
	5025	*Littleton W. T. Waller**	do	1 Nov. 99	Sept. 98	16 June 80	25 July 99	Va.
	5026	Randolph Dickins	do	22 July 00	June 99	19 May 76	3 Mar. 99	Va.
5	5027	Thomas N. Wood	Mar. bks., n. y., Wash'gton	4 Dec. 00	Nov. 99	1 July 76	18 June 99	D. C.
	5028	Harry K. White	Marine barracks, Guam	29 Aug. 00	June 98	1 July 83	11 Sept. 99	Dak.
	5029	Lincoln Karmany	Mar. bks., Naval Academy	15 Oct. 00	Oct. 99	do	11 Jan. 00	Pa.
	5030	Charles A. Doyen	Kearsarge (fleet)	23 May 00	Dec. 99	do	31 Jan. 00	N. H.
	5031	Henry C. Haines	Naval War College (staff)	1 Oct. 00	Sept. 98	do	15 Aug. 00	At lar.
10	5032	George Barnett†	Waiting orders	7 June 01	Apr. 01	do	3 Mar. 01	Wis.

CAPTAINS (57).

	5033	Franklin J. Moses	Mar. bks., Cavite, P. I	22 June 00	July 98	1 July 83	3 Mar. 99	S. C.
	5034	James E. Mahoney	Rec'g. duty, Philadelphia	27 Oct. 00	Aug. 00	do	do	Mass.
	5035	Con M. Perkins	Iowa	1 July 98	July 94	1 July 84	do	At L.
	5036	Joseph H. Pendleton	Mar. bks., Sitka, Alaska	3 Nov. 99	July 98	do	do	Pa.
	5037	~~Herbert L. Draper~~	~~Mar. bks, Cavite, P. I~~	~~1 Nov. 99~~	~~Aug. 98~~	~~1 July 89~~	~~do~~	~~Kans.~~
	5038	John A. Lejeune	Mar. bks., Pensacola, Fla	22 Nov. 00	May 00	1 July 90	do	La.
	5039	Eli K. Cole	Ma. bks., Puget S'd N. Sta.	1 Dec. 98	Nov. 98	do	do	N. Y.
	5040	Theodore P. Kane	Mar. bks., New York	26 Apr. 01	Nov. 00	do	do	At L.
	5041	Lewis C. Lucas	Mar. bks., San Juan, P. R.	5 Nov. 98	Aug. 98	1 July 91	do	Ohio.
10	5042	Bertram S. Neumann	Kentucky	20 Aug. 00	Oct. 98	do	do	N. J.
	5043	Charles G. Long	Torpedo station (instr'n)	1 June 01	Aug. 98	do	do	Mass.
	5044	Ben H. Fuller	Recruit'g duty, New York	22 June 01	Dec. 98	do	do	Mich.
	5045	Robert McM. Dutton	Mar. bks., Cavite, P. I	22 July 00	July 99	do	do	Cal.
	5046	Edward R. Lowndes	Waiting orders	12 May 01	Mar. 00	do	do	Mich.
15	5047	Albertus W. Catlin	Mar. bks., Port Royal	24 Apr. 99	Sept. 98	1 July 92	do	Minn.
	5048	Lawrence H. Moses	Mar. bks., Cavite, P. I	22 July 00	July 00	do	do	N. Y.
	5049	Wendell C. Neville	do	22 June 00	Aug. 98	do	do	Va.
	5050	Thomas C. Treadwell	Ft. Jeff., Dry Tortugas, Fla	5 Apr. 01	June 99	do	do	Mass.
	5051	Dion Williams	Mar. bks., Boston	1 Oct. 00	Sept. 00	1 July 93	do	Ohio.
20	5052	Rufus H. Lane	Mar. bks., Cavite, P. I	20 May 01	Nov. 98	do	do	Ohio.
	5053	Albert S. McLemore	Training sta., San Fran	29 Oct. 00	Aug. 98	do	do	Tenn.
	5054	John T. Myers	Mar. bks., Mare Island, Cal	18 Apr. 01	Oct. 00	25 Feb. 95	do	Ga.
	5055	William N. McKelvy	Mar. bks., ord. to Guam	13 June 01	July 00	1 July 93	do	Pa.
	5056	William C. Dawson	Office Judge-Adv.-Gen	11 Mar. 99	Nov. 98	1 July 94	do	Mo.
25	5057	John H. Russell	Mar. bks., Washington	30 Oct. 00	Oct. 98	do	do	At L.
	5058	Thomas S. Borden	Marine bks., Cavite, P. I	7 Aug. 99	Dec. 98	do	do	La.
	5059	Theodore H. Low	do	22 July 00	July 00	do	do	Conn.
	5060	Louis J. Magill	Alabama	16 Oct. 00	Sept. 99	1 July 95	do	Pa.
	5061	Melville J. Shaw	Ordered to United States	31 May 01	Dec. 99	1 July 96	do	Minn.
30	5062	Philip M. Bannon	Marine bks., Cavite, P. I	1 Nov. 99	Oct. 99	1 July 97	do	Md.
	5063	Newt H. Hall	Newark	23 Apr. 01	Jan. 01	1 July 97	3 Mar. 99	Tex.
	5064	Smedley D. Butler	Mar. bks., League Island	6 Apr. 01		8 Apr. 99	23 July 00	Pa.
	5065	Henry Leonard	Pan-American Exposition	7 June 01		do	do	D. C.
	5066	Henry O. Bisset	Mar. bks., Cavite, P. I	20 May 99		15 Feb. 99	3 Mar. 99	Md.
35	5067	George C. Thorpe	Torpedo station (instr'n)	1 June 01		8 Apr. 99	23 July 00	Minn.
	5068	Charles S. Hill	Mar. bks., Cavite, P. I	— Apr. 01	Apr. 01	do	do	N. H.
	5069	Robert M. Gilson	do	8 Apr. 99		do	do	Vt.
	5070	David D. Porter	do	7 Aug. 99		do	do	D. C.
	5071	Henry C. Davis	Wisconsin	4 Feb. 01	1st cruise	do	do	D. C.
40	5072	George C. Reid	Albany	9 Dec. 00	do	do	do	Ohio.
	5073	Robert H. Dunlap	Mar. bks., Cavite, P. I	11 Apr. 99		do	do	Me.
	5074	Henry W. Carpenter	Mar. bks., navy y'd, Wash.	17 Jan. 01		13 Apr. 99	do	Va.
	5075	Randolph C. Berkeley	Helena	13 June 01	Mar. 01	do	do	Va.
	5076	Arthur J. Matthews	Mar. bks., Cavite, P. I	21 Dec. 99	Dec. 99	do	do	R. I.
45	5077	Charles G. Andresen	Duty with Illinois	1 July 01	June 00	do	do	N. Y.
	5078	Charles S. Hatch	New Orleans	28 Jan. 01	Dec. 00	do	do	N. H.
	5079	Philip S. Brown	Brooklyn	19 Sept. 99	1st cruise	do	do	Me.
	5080	Harry Lee	Massachusetts	20 Nov. 00	June 00	do	do	D. C.
	5081	John F. McGill	Mar. bks., Cavite, P. I	31 May 00	May 00	26 May 99	do	Va.
50	5082	Frederick H. Delano	New York	16 Feb. 01	Nov. 00	do	do	N. Y.

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.
† Subject to confirmation.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Date of present commission.	Appointed from—
	5083	Louis M. Gulick	Helena	13 June 01	1st cruise	26 May 99	23 July 00	N. H.
	5084	Hiram I. Bearss	Mar. bks., Cavite, P. I	1 Nov. 99	Oct. 99	do	do	Ind.
	5085	Robert F. Wynne	do	7 Aug. 99		do	do	Pa.
	5086	Frederick L. Bradman †	Philadelphia	1 Aug. 99	1st cruise	8 Apr. 99	do	Mass.
55	5087	James C. Breckinridge †	Sick leave	23 Mar. 01		13 Apr. 99	do	Ark.
	5088	Arthur T. Marix †	Mar. bks., Norfolk	6 Jan. 01		do	do	Ill.
	5089	William H. Parker †	Mar. bks., Portsmouth	21 July 00	Oct. 99	26 May 99	do	D. C.

FIRST LIEUTENANTS (57).

	5090	Edwin A. Jonas	Ordered to United States	7 Feb. 01		26 May 99	26 May 99	La.
	5091	Benjamin F. Rittenhouse	Mar. bks., Mare Island	2 Mar. 01	Mar. 01	do	do	Va.
	5092	Thomas F. Lyons	Leave of absence	15 May 01		16 June 99	16 June 99	USMC
	5093	George Van Orden	Mar. bks., Guam	1 Feb. 01	Nov. 00	1 July 99	1 July 99	Mich.
	5094	James T. Bootes	Mar. bks., Cavite, P. I	1 Nov. 99		do	do	Del.
	5095	Ernest E. West	Mar. bks., New York	23 June 01		do	do	Ga.
	5096	William G. Powell	Mar. bks., League Island	7 May 01		do	do	At L.
	5097	Logan Feland	Ordered to headquarters	19 June 01	June 01	do	do	Ky.
	5098	William H. Clifford, jr	Mar. bks., Cavite, P. I	1 Nov. 99		do	do	Me.
10	5099	John H. A. Day	do	7 Aug. 99		do	do	N. J.
	5100	John S. Bates	Chicago	16 Apr. 01	1st cruise	do	do	At L.
	5101	James W. Broatch	Mar. bks., Cavite, P. I	30 Sept. 00		do	do	Nebr.
	5102	Benjamin B. Woog	Marine bks., Boston	10 June 01	June 01	do	do	At L.
	5103	William Hopkins	Mar. bks., Cavite, P. I	7 June 00		do	do	At L.
15	5104	Dickinson P. Hall	Ordered to Oregon	14 Apr. 00	1st cruise	do	do	Ohio.
	5105	Arthur E. Harding	Pan-Amer. Expo., Buffalo	7 June 01		do	do	Ill.
	5106	William W. Low	Mar. bks., Cavite, P. I	23 Dec. 00		do	do	Conn.
	5107	Charles H. Lyman	do	9 Mar. 01	Dec. 00	do	do	At L.
	5108	Charles C. Carpenter	do	22 June 00		do	23 July 00	N. H.
20	5109	Louis M. Little	do	1 Nov. 99		do	do	R. I.
	5110	Leof M. Harding	Rec'g. duty, Pennsylvania	14 Mar. 01		do	do	Mo.
	5111	Frederic M. Wise, jr	Mar. bks., Cavite, P. I	1 Nov. 99		do	do	At L.
	5112	Richard M. Cutts	Wisconsin	4 Feb. 01		do	do	Cal.
	5113	Harold C. Snyder	Hdqrs., Wash., aid de-camp to Brig. Gen'l. Comd't.	10 June 01		do	do	Va.
25	5114	Wirt McCreary	Mar. bks., Cavite, P. I	1 Nov. 99		27 July 99	do	Pa.
	5115	James W. Lynch	do	12 Dec. 00	Aug. 00	1 July 99	1 July 99	Me.
	5116	Wade L. Jolly	do	1 Nov. 99		2 Oct. 99	23 July 00	Iowa.
	5117	Alexander S. Williams	do	8 June 00		do	do	N. Y.
	5118	John N. Wright	do	7 June 00		do	do	S. Dak.
30	5119	Olof H. Rask	Mar. bks., New York	24 Apr. 01		do	do	Minn.
	5120	Richard G. McConnell	Atlanta	15 Apr. 01	Nov. 00	2 Oct. 99	23 July 00	Pa.
	5121	Julius S. Turrill	Training-ship Buffalo	7 June 00	1st cruise	do	do	Vt.
	5122	Stephen Elliott †	Sick leave	3 Apr. 01		1 July 99	1 July 99	S. C.
	5123	James McE. Huey	Marine bks., Cavite, P. I	27 Dec. 00		2 Oct. 99	23 July 00	La.
35	5124	George H. Mather	Mar. bks., Sitka, Alaska	1 Apr. 00		8 Dec. 99	do	N. J.
	5125	Henry L. Roosevelt	Tr. sta., San Francisco	1 Nov. 00		do	do	N. Y.
	5126	Fred M. Eslick	Kentucky	14 May 01	1st cruise	do	do	Tenn.
	5127	Jay M. Salladay	Ma. bks., Puget S'd. N. Sta	27 Mar. 01		do	do	Ill.
	5128	Macker Babb	Marine barracks, Guam	22 Jan. 01		do	do	W. Va.
40	5129	Rush R. Wallace, jr	Mar. bks., Cavite, P. I	14 May 01	May 01	29 Dec. 99	do	Tenn.
	5130	Samuel A. W. Patterson	Marine bks., Cavite, P. I	22 June 00		11 Jan. 00	do	Pa.
	5131	Herbert J. Hirshinger	do	28 July 00		do	do	N. C.
	5132	John G. Muir	do	22 July 00		13 Jan. 00	do	D. C.
	5133	Harold C. Reisinger	Solace	1 Mar. 01	Feb. 01	26 Jan. 00	do	At L.
45	5134	Frank E. Evans	Training-ship Dixie	15 May 00	1st cruise	do	do	Wis.
	5135	Harry R. Lay	Marine bks., Cavite, P. I	22 July 00		do	do	At L.
	5136	Charles B. Taylor	do	22 June 00		do	do	Va.
	5137	John W. Wadleigh	Recruiting duty, Boston	13 May 01		do	do	N. H.
	5138	William R. Coyle	Mar. bks., Norfolk	3 Nov. 00		do	do	D. C.
50	5139	Henry D. F. Long	Helena	13 June 01	1st cruise	do	do	At L.

† Subject to examination.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Date of present commission.	Appointed from—
	5140	William C. Harllee	Marine bks., Cavite, P. I	24 June 00		17 Feb. 00	23 July 00	Fla.
	5141	Richard S. Hooker	Mar. bks., New York	10 Nov. 00		do	do	Nev.
	5142	Norman G. Burton †	Mar. bks., Norfolk	22 Apr. 01		1 July 99	do	Mass.
	5143	Richard P. Williams †	Mar. bks., Washington	20 June 01		2 Oct. 99	do	Ariz.
50	5144	Lee B. Purcell †	Mar. bks., League Island	18 Jan. 00		do	do	Ind.
	5145	Thomas A. Mott †	Ordered to mar. bks., Wash	19 June 01		26 Jan. 00	do	N. C.
	5146	John C. Beaumont †	do	do		do	do	Md.

SECOND LIEUTENANTS (60).

	5147	Hugh L. Matthews	Marine bks., Cavite, P. I	22 July 00		17 Feb. 00	17 Feb. 00	Tenn.
	5148	Yandell Foote	Mar. bks., Mare Island	22 Apr. 01	Mar. 01	do	do	Cal.
	5149	Charles T. Westcott, jr	Mar. bks., Portsmouth	2 Apr. 00		do	do	Md.
	6150	Sidney W. Brewster	Mar. bks., Washington	1 July 01		do	do	Mich.
	5151	Paul E. Chamberlin	Marine barracks, Guam	7 Dec. 00		do	do	Vt.
	5152	Douglas C. McDougal	Marine bks., Cavite, P. I	22 July 00		do	do	Cal.
	5153	Albert N. Branzell	Mar. bks., Pensacola	20 Mar. 01		do	do	Idaho.
	5154	Presley M. Rixey, jr	Kearsarge	8 Feb. 01		do	do	Va.
	5155	Theodore E. Backstrom	Marine bks., Cavite, P. I	22 July 00		do	do	Miss.
10	5156	Louis G. Miller	Marine barracks, Guam	22 Jan. 01		23 Feb. 00	23 Feb. 00	Ohio.
	5157	Daniel W. Blake	Sick leave	20 Apr. 01		26 Feb. 00	26 Feb. 00	Miss.
	5158	William H. Pritchett	Marine bks., Cavite, P. I	25 Sept. 00		2 Mar. 00	2 Mar. 00	Ga.
	5159	Frank C. Lander	Wilmington	13 June 01	1st cruise	15 Mar. 00	15 Mar. 00	Ind.
	5160	Thomas H. Brown	Duty with Illinois	1 July 01		19 Mar. 00	19 Mar. 00	Md.
15	5161	William G. Fay	Ord. to mar. bks., Norfolk	18 June 01	June 01	21 Mar. 00	21 Mar. 00	N. Y.
	5162	Robert Y. Rhea	Marine barracks, Guam	22 Jan. 01		do	do	Ky.
	5163	Frank J. Schwable	Marine bks., Cavite, P. I	22 July 00		do	do	Ohio.
	5164	Eli T. Fryer	Marine bks., New York	20 Apr. 00		do	do	N. J.
	5165	Thomas Holcomb, jr	Marine bks., Newport	13 June 00		do	do	Del.
20	5166	John P. V. Gridley	Marine bks., Cavite, P. I	27 May 01		26 Mar. 00	26 Mar. 00	Pa.
	5167	Rupert G. Dewey	Torpedo station (instr'n)	1 June 01		23 July 00	23 July 00	Minn.
	5168	Edward A. Greene	Ordered to Iowa	19 June 01	1st cruise	do	do	Ga.
	5169	Edward B. Manwaring	Mar. bks., Boston	18 Aug. 00		do	do	Wis.
	5170	William E. Smith	Mar. bks., San Juan, P. R	28 Nov. 00		do	do	Conn.
25	5171	Thomas M. Clinton	Ordered to Alabama	18 June 01	1st cruise	do	do	Md.
	5172	Hamilton D. South	Ord. to Mar. bks., League I	19 June 01		do	do	Pa.
	5173	Theodore Monell	Massachusetts	24 June 01	1st cruise	do	do	N. Y.
	5174	Edgar Hayes	Mar. bks., Naval Academy	10 May 01		do	do	Ala.
	5175	James T. Buttrick	Marine bks., Cavite, P. I	27 May 01		do	do	R. I.
30	5176	Raymond B. Sullivan	Ft. Jeff. Dry Tortugas, Fla.	5 Apr. 01		do	do	Colo.
	5177	Giles Bishop, jr	Vermont	30 Nov. 00		23 July 00	23 July 00	Conn.
	5178	Frank Halford	Mar. barracks, Cavite, P. I.	27 May 01		do	do	Ind.
	5179	James K. Tracy	Ord. to Naval Academy	19 June 01		do	do	N. H.
	5180	Ellis B. Miller	Mar. barracks, Cavite, P. I.	27 May 01		do	do	Iowa.
35	5181	Arthur J. O'Leary	Pan-American Exposit'n.	2 June 01		do	do	Mont.
	5182	Berton W. Sibley	Mar. bks., Washington	14 Aug. 00		do	do	Vt.
	5183	Frank F. Robards	Sp'l duty, Philadelphia	17 Oct. 00		do	do	Tex.
	5184	Raymond W. Dikeman	Mar. bks., New York	21 Aug. 00		do	do	Mich.
	5185	Harold Colvocoresses	Torpedo station (instr'n)	1 June 01		5 Sept. 00	5 Sept. 00	At L.
40	5186	William Brackett	Mar. bks., Washington	17 Oct. 00		11 Sept. 00	11 Sept. 00	Ill.
	5187	Chandler Campbell	Mar. bks., Naval Academy	27 Oct. 00		do	do	W. Va.
	5188	William L. Redles	Ord. to Mar. bks., Mare I.	21 June 01		do	do	Pa.
	5189	Fred A. Udell	Mar. bks., Norfolk	20 Apr. 01		do	do	Wash.
	5190	Austin C. Rogers	New York	9 Mar. 01	1st cruise	do	do	Tex.
45	5191	Provence McCormick, jr	Mar. barracks, Cavite, P. I.	27 Mar. 01	Mar. 01	do	do	USMC.
	5192	Woodell A. Pickering	Mar. bks., Naval Academy	21 Feb. 01		21 Oct. 00	21 Oct. 00	Ind.
	5193	Franklin S. Wiltse	Ord. mar. bks., Pensacola	29 June 01		22 Oct. 00	22 Oct. 00	N. Y.
	5194	Howard H. Kipp	Training sta., San Fran	— June 01		3 Dec. 00	3 Dec. 00	N. Y.
	5195	William D. A. Junkin	Mar. bks., Boston	8 Jan. 01		do	do	D. C.
50	5196	Henry H. Scott	Mar. bks., n. yd., Wash'n.	31 Jan. 01		do	do	Cal.
	5197	John W. McClaskey	Mar. barracks, Cavite, P. I.	27 May 01		5 Dec. 00	5 Dec. 00	USMC.
	5198	Fred A. Ramsey	Mar. bks., New York	7 Jan. 01		do	do	USMC.
	5199	Hilary A. Herbert, jr	Mar. bks., Boston	6 Jan. 01		do	do	Ala.

† Subject to examination.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS (26).

Lieutenant (junior grade) Boling K. McMorris	15 Apr., 1901
Lieutenant (junior grade) Albion J. Wadhams	5 May, 1901
Assistant Surgeon Olin M. Eakins	15 Apr., 1901
Acting Carpenter William E. Winant	1 Apr., 1901
Naval Cadet Edward C. Anderson	2 Jan., 1901
Naval Cadet John F. Atkinson	8 Feb., 1901
Naval Cadet William L. Burnett	23 Feb., 1901
Naval Cadet Cassius M. Cade, jr	23 Feb., 1901
Naval Cadet James E. Campbell	23 May, 1901
Naval Cadet Charles F. Close	23 Feb., 1901
Naval Cadet Arthur B. Cook	23 Feb., 1901
Naval Cadet Clement B. Corey	20 Feb., 1901
Naval Cadet Henry S. Craven	6 Mar., 1901
Naval Cadet George A. Deering	23 Feb., 1901
Naval Cadet Isaac F. Dortch	23 Feb., 1901
Naval Cadet Joseph F. Maguire	15 June, 1901
Naval Cadet James E. Mathews	30 June, 1901
Naval Cadet Albert G. Ramstad	16 Jan., 1901
Naval Cadet Edward S. Robinson	23 Feb., 1901
Naval Cadet Charles A. Shepardson	23 Feb., 1901
Naval Cadet William R. Smith	23 Feb., 1901
Naval Cadet Donald B. Stafford	23 Feb., 1901
Naval Cadet James A. Taylor	10 June, 1901
Naval Cadet Alexander S. Wadsworth, jr	15 June, 1901
Naval Cadet Everard N. Whetsel	23 Feb., 1901
Naval Cadet Kenneth Whiting	23 Feb., 1901

RETIREMENTS.

NAVY (22).

Rear-Admiral Albert Kautz	29 Jan., 1901
Captain Nehemiah M. Dyer	19 Feb., 1901
Captain John McGowan	13 Apr., 1901
Captain James G. Green	11 May, 1901
Commander James D. J. Kelley	1 Apr., 1901
Lieutenant-Commander George F. W. Holman	30 June, 1901
Lieutenant-Commander Jacob J. Hunker	30 June, 1901
Lieutenant-Commander William M. Irwin	30 June, 1901
Lieutenant-Commander Edward R. Freeman	21 Jan., 1901
Lieutenant Miles C. Gorgas	30 June, 1901
Lieutenant Frederick R. Brainard	30 June, 1901
Medical Director Walter K. Scofield	28 Apr., 1901
Surgeon John F. Bransford	5 Feb., 1901
Pay Inspector Henry G. Colby	4 Mar., 1901
Chaplain Wesley O. Holway	9 June, 1901
Naval Constructor Philip Hichborn	4 Mar., 1901
Civil Engineer Peter C. Asserson	5 Jan., 1901
Civil Engineer Franklin C. Prindle	27 Feb., 1901
Chief Boatswain Josiah B. Aiken	28 Jan., 1901
Chief Gunner Cornelius Dugan	3 Apr., 1901
Chief Gunner John R. Grainger	4 Mar., 1901
Chief Gunner Charles H. Venable	25 June, 1901

MARINE CORPS (1).

Captain Ralph E. Walker	15 Feb., 1901

DEATHS.

NAVY (30).

Rear-Admiral Thomas S. Phelps (retired), New York, N. Y	10 Jan., 1901
Rear-Admiral Peter A. Rearick (retired), Washington, D. C	9 Feb., 1901
Commodore William H. Harris (retired), Boston, Mass	5 Jan., 1901
Captain Henry B. Seely (retired), League Island, Pa	23 May, 1901
Captain Charles A. Boutelle (retired), Waverly, Mass	21 May, 1901
Commander Frederick R. Smith (retired), Binghampton, N. Y	27 June, 1901
Commander John N. Quackenbush (retired), Washington, D. C	10 Jan., 1901
Commander Charles Belknap, Baltimore, Md	15 June, 1901
Commander Charles O. Allibone, U. S. S. Wilmington, Cavite, P. I	18 Apr., 1901
Lieutenant-Commander Jesse M. Roper, U. S. S. Petrel, Cavite, P. I	31 Mar., 1901
Lieutenant-Commander David C. Woodrow (retired), Cincinnati, Ohio	14 Feb., 1901
Lieutenant-Commander Leonard Chenery (retired), New York, N. Y	10 Mar., 1901
Lieutenant Henry R. Baker (retired), Watertown, Mass	20 Mar., 1901
Lieutenant Augustus N. Mayer, Mare Island, Cal	15 Mar., 1901

DEATHS—Continued.

Medical Director William T. Hord (retired), Washington, D. C	1 Apr., 1901
Surgeon Ernest Norfleet (retired), Carthage, N. C	12 June, 1901
Passed Assistant Surgeon Michael R. Pigott, Annapolis, Md	30 Jan., 1901
Pay Inspector Joel P. Loomis, Annapolis, Md	12 Jan., 1901
Paymaster Charles P. Thompson (retired), Washington, D. C	8 Jan., 1901
Paymaster Henry T. Stancliff (retired), Farmington, Conn	25 Apr., 1901
Chief Engineer Alexander Henderson (retired), Yonkers, N. Y	12 Jan., 1901
Chief Engineer Benjamin B. H. Wharton (retired), Montclair, N. J	13 Jan., 1901
Chief Engineer Conrad J. Habighurst (retired), Las Cruces, N. Mex	24 Mar., 1901
Professor of Mathematics John M. Rice (retired), Northboro, Mass	2 Mar., 1901
Naval Constructor Samuel H. Pook (retired), Washington, D. C	30 Mar., 1901
Gunner William Cheney (retired), Brooklyn, N. Y	28 Feb., 1901
Gunner Henry A. Eilers, U. S. S. Kentucky, Cavite, P. I	30 June, 1901
Carpenter Nicholas Mager (retired), Philadelphia, Pa	22 Mar., 1901
Carpenter Gould Northup (retired), Somerville, Mass	7 Apr., 1901
Carpenter William Macdonald, Norfolk, Va	6 Apr., 1901

MARINE CORPS (3).

Major Horatio B. Lowry (retired), Atlantic City, N. J	22 May, 1901
Captain George T. Bates (retired), Annapolis, Md	30 June, 1901
First Lieutenant St. John L. Caffery, Pensacola, Fla	4 June, 1901

DROPPED (1).

Naval Cadet Calvin J. Cressey	5 June, 1901

ORDER OF PRECEDENCE

OF

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

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

LINE OFFICERS.

Name.	Date of precedence.
Frank Wildes	24 Nov. 59
Henry Glass	....do ....
Philip H. Cooper	....do ....
George H. Wadleigh	....do ....
A. S. Crowninshield	....do ....
James H. Sands	....do ....
Yates Stirling	....do ....
William C. Wise	20 Sept. 60
Francis A. Cook	....do ....
Charles E. Clark	....do ....
Joseph B. Coghlan	....do ....
Purnell F. Harrington	....do ....
Louis J. Allen	....do ....
George W. Melville	....do ....
Charles D. Sigsbee	....do ....
Colby M. Chester	....do ....
Charles J. Barclay	....do ....
Benjamin P. Lamberton	....do ....
French E. Chadwick	....do ....
Richard P. Leary	....do ....
Bowman H. McCalla	....do ....
William H. Whiting	....do ....
Charles O'Neil	24 Sept. 60
Caspar F. Goodrich	....do ....
Theodore F. Jewell	....do ....
William M. Folger	....do ....
Cipriano Andrade	....do ....
Francis W. Dickins	....do ....
Lewis W. Robinson	....do ....
George F. F. Wilde	28 Sept. 60
Charles H. Davis	....do ....
Charles J. Train	....do ....
Ralph Aston	....do ....
George W. Pigman	....do ....
Charles H. Rockwell	20 Sept. 61
James M. Forsyth	....do ....
George A. Converse	....do ....
Royal B. Bradford	....do ....
Joseph E. Craig	....do ....
Charles M. Thomas	....do ....
Albert S. Snow	....do ....
George C. Reiter	....do ....
Willard H. Brownson	....do ....
William W. Mead	....do ....
Edwin S. Houston	....do ....
Edwin Longnecker	21 Sept. 61
George E. Ide	25 Sept. 61
Thomas Perry	....do ....
Charles H. Stockton	27 Sept. 61
Asa Walker	....do ....
Oscar W. Farenholt	31 Jan. 62
Eugene W. Watson	....do ....
John F. Merry	....do ....
Washburn Maynard	....do ....
Henry W. Lyon	....do ....
James H. Dayton	....do ....
Morris R. S. Mackenzie	....do ....
Charles S. Sperry	31 Jan. 62
John J. Hunker	....do ....
Frank Courtis	....do ....
William W. Reisinger	....do ....
Robert E. Impey	....do ....
William T. Burwell	....do ....
Franklin Hanford	....do ....
Chapman C. Todd	....do ....
Robert M. Berry	....do ....
Samuel W. Very	12 Apr. 62
Henry N. Manney	....do ....
William T. Swinburne	....do ....
Joseph N. Hemphill	1 June 62
Abraham B. H. Lillie	....do ....
William H. Emory	....do ....
George A. Bicknell	....do ....
Charles T. Hutchins	....do ....
Seth M. Ackley	23 Sept. 62
Benjamin F. Tilley	20 Feb. 63
Harry Knox	....do ....
Clifford H. West	....do ....
John P. Merrell	....do ....
Joseph G. Eaton	....do ....
Fernando P. Gilmore	....do ....
Eugene H. C. Leutze	....do ....
Uriel Sebree	....do ....
William A. Windsor	....do ....
Albert R. Couden	....do ....
Edwin C. Pendleton	....do ....
William Swift	....do ....
Henry B. Mansfield	....do ....
John D. Ford	....do ....
Charles R. Roelker	....do ....
Frederick M. Symonds	....do ....
Walton Goodwin	....do ....
Albert Ross	....do ....
Richardson Clover	....do ....
James M. Miller	....do ....
Frederick M. Wise	....do ....
John V. B. Bleecker	....do ....
Andrew Dunlap	....do ....
John A. B. Smith	....do ....
Edward H. Gheen	....do ....
Wells L. Field	....do ....
Harrison G. O. Colby	....do ....
Leavitt C. Logan	....do ....
Alexander B. Bates	....do ....
Conway H. Arnold	....do ....
William S. Cowles	....do ....
Robert W. Milligan	21 July 63
Edward D. Taussig	23 July 63
Richard Inch	....do ....
John E. Pillsbury	22 Sept. 63
William H. Reeder	....do ....
George W. Baird	....do ....
Charles W. Rae	....do ....
Harrie Webster	....do ....
Charles C. Cornwell	20 July 64
Holland N. Stevenson	....do ....
George H. Kearny	....do ....
Raymond P. Rodgers	....do ....
William S. Moore	....do ....
Royal R. Ingersoll	....do ....
Seaton Schroeder	....do ....
Duncan Kennedy	....do ....
Richard Wainwright	21 July 64
Jefferson F. Moser	....do ....
Franklin J. Drake	....do ....
Thomas C. McLean	....do ....
William J. Barnette	....do ....
Francis H. Delano	....do ....
Charles T. Forse	....do ....
Edwin K. Moore	....do ....
John A. Rodgers	....do ....
Albion V. Wadhams	....do ....
James D. Adams	....do ....
James K. Cogswell	....do ....
Frederic Singer	....do ....
James R. Selfridge	....do ....
William H. Everett	....do ....
John M. Hawley	....do ....
Gottfried Blocklinger	23 July 64
Perry Garst	....do ....
Arthur B. Speyers	....do ....
Ebenezer S. Prime	28 July 64
William P. Potter	....do ....
Nathan E. Niles	....do ....
Giles B. Harber	....do ....
John B. Briggs	....do ....
Newton E. Mason	....do ....
Thomas H. Stevens	....do ....
Julien S. Ogden	1 July 65
Charles P. Perkins	....do ....
Charles G. Bowman	....do ....
William H. Beehler	....do ....
Arthur P. Nazro	1 July 65
William W. Kimball	....do ....
William P. Day	....do ....
John C. Wilson	....do ....
George P. Colvocoresses	....do ....
Uriah R. Harris	....do ....
Richard G. Davenport	....do ....
John A. Norris	....do ....
Edward B. Barry	....do ....
Herbert Winslow	....do ....
William H. Turner	21 July 65
Charles E. Colahan	....do ....
Albert G. Berry	....do ....
Nathaniel J. K. Patch	....do ....
Thomas S. Phelps, jr	....do ....
Karl Rohrer	....do ....
John A. H. Nickels	....do ....
Clinton K. Curtis	....do ....

LINE OFFICERS—Continued.

Name.	Date of precedence.
Theodoric Porter	21 July 65
Daniel D. V. Stuart	....do ....
Charles A. Adams	....do ....
Kossuth Niles	....do ....
Warner B. Bayley	....do ....
Dennis H. Mahan	....do ....
James H. Perry	24 July 65
Albert F. Dixon	....do ....
Edward M. Hughes	....do ....
Samuel P. Comly	26 July 65
John Hubbard	23 July 66
Alexander McCrackin	....do ....
George L. Dyer	....do ....
Corwin P. Rees	....do ....
Lewis C. Heilner	....do ....
Joseph B. Murdock	....do ....
Dennis W. Mullan	....do ....
Hugo Osterhaus	....do ....
Albert C. Dillingham	....do ....
John B. Collins	....do ....
Charles E. Vreeland	....do ....
Nathan Sargent	....do ....
James H. Bull	24 July 66
Greenlief A. Merriam	....do ....
John B. Milton	28 July 66
William H. Nauman	29 July 66
Aaron Ward	26 Sept. 66
George W. Mentz	....do ....
Sidney A. Staunton	21 June 67
Charles W. Bartlett	....do ....
Chauncey Thomas	....do ....
William A. Marshall	....do ....
John E. Roller	....do ....
Carlos G. Calkins	....do ....
William E. Sewell	....do ....
Henry McCrea	....do ....
Edward F. Qualtrough	....do ....
Lucien Young	....do ....
James C. Cresap	24 June 67
Asher C. Baker	1 July 67
William H. H. Southerland	22 June 68
Charles E. Fox	23 June 68
John C. Fremont	....do ....
Albert Mertz	....do ....
Rogers H. Galt	....do ....
Vincendon L. Cottman	21 Sept. 68
Frank E. Sawyer	22 Sept. 68
William H. Schuetze	21 June 69
Thomas B. Howard	22 June 69
Walter C. Cowles	....do ....
Austin M. Knight	....do ....
Charles J. Badger	....do ....
Samuel W. B. Diehl	....do ....
Reginald F. Nicholson	....do ....
Samuel C. Lemly	....do ....
Edmund B. Underwood	....do ....
William F. Halsey	....do ....
Frank A. Wilner	....do ....
Henry Morrell	23 June 69
William Winder	....do ....
Charles B. P. Moore	....do ....
Ten Eyck D. W. Veeder	....do ....
Alfred Reynolds	....do ....
John M. Robinson	....do ....
John K. Barton	4 June 70
Robert G. Denig	....do ....
George H. Peters	....do ....
Bradley A. Fiske	....do ....
Frank H. Holmes	....do ....
John F. Parker	....do ....
Hamilton Hutchins	....do ....
John M. Bowyer	....do ....
John C. Colwell	....do ....
George B. Ransom	....do ....
William R. A. Rooney	....do ....
Edward J. Dorn	....do ....
Bernard O. Scott	....do ....
William C. Eaton	20 Sept. 70
Alfred B. Canaga	....do ....
Abraham B. Zane	....do ....
John R. Edwards	20 Sept. 70
Stacy Potts	....do ....
Henry T. Cleaver	....do ....
James M. Helm	....do ....
Albert B. Willits	....do ....
Cameron McR. Winslow	....do ....
James P. S. Lawrance	....do ....
Isaac S. K. Reeves	....do ....
York Noel	5 June 71
Albon C. Hodgson	....do ....
William G. Cutler	....do ....
Alexander Sharp, jr	....do ....
Charles Laird	....do ....
Nathaniel R. Usher	....do ....
Walter S. Hughes	....do ....
Fidelio S. Carter	....do ....
Frank F. Fletcher	....do ....
Harry H. Hosley	....do ....
Frank E. Beatty	....do ....
Moses L. Wood	....do ....
Robert M. Doyle	....do ....
George M. Stoney	....do ....
Frederick W. Coffin	....do ....
Wythe M. Parks	....do ....
Frank H. Bailey	....do ....
Harry M. Hodges	....do ....
William B. Caperton	....do ....
James T. Smith	....do ....
George S. Willits	5 June 72
Walter F. Worthington	....do ....
William N. Little	....do ....
Theodore F. Burgdorff	....do ....
Frank H. Eldridge	....do ....
Edgar T. Warburton	....do ....
Henry C. Gearing	....do ....
Templin M. Potts	....do ....
William H. Allen	....do ....
Burns T. Walling	....do ....
Clifford J. Boush	....do ....
James H. Sears	....do ....
Abraham E. Culver	....do ....
Henry T. Mayo	....do ....
Charles C. Rogers	....do ....
John T. Newton	....do ....
Benjamin Tappan	....do ....
Waldemar D. Rose	....do ....
Charles F. Pond	6 June 72
Walter McLean	....do ....
Washington I. Chambers	....do ....
James C. Gilmore	....do ....
Charles A. Gove	....do ....
DeWitt Coffman	8 June 72
Richard Henderson	....do ....
Thomas D. Griffin	....do ....
Henry Minett	....do ....
Richard T. Mulligan	....do ....
Wm. Braunersreuther	....do ....
Francis H. Sherman	24 Sept. 72
William S. Hogg	5 June 73
Reynold T. Hall	....do ....
Robert I. Reid	....do ....
William F. Fullam	....do ....
Horace M. Witzel	....do ....
Albert G. Winterhalter	....do ....
John M. Orchard	....do ....
John N. Jordan	....do ....
Augustus F. Fechteler	....do ....
Edward E. Wright	....do ....
Albert Gleaves	....do ....
James P. Parker	....do ....
Ben W. Hodges	....do ....
Herbert O. Dunn	....do ....
Arthur W. Dodd	....do ....
George W. Denfeld	....do ....
Albert W. Grant	....do ....
Horace W. Harrison	....do ....
Valentine S. Nelson	....do ....
William S. Benson	....do ....
William V. Bronaugh	....do ....
Frank M. Bostwick	6 June 73
James H. Oliver	... do ....
Harry M. Dombaugh	6 June 73
Simon Cook	....do ....
Thomas S. Rodgers	9 June 74
Franklin J. Schell	....do ....
John G. Quinby	....do ....
James H. Glennon	....do ....
Percival J. Werlich	....do ....
William R. Rush	....do ....
Harry S. Knapp	....do ....
William L. Rodgers	....do ....
Harry P. Huse	....do ....
Roy C. Smith	....do ....
George W. McElroy	....do ....
Robert S. Griffin	....do ....
Albert N. Wood	....do ....
Edward Lloyd, jr	....do ....
Richard M. Hughes	....do ....
Charles N. Atwater	....do ....
John H. L. Holcombe	....do ....
William L. Burdick	....do ....
Frank W. Bartlett	....do ....
Frederick C. Bieg	....do ....
Harry Kimmell	....do ....
Howard Gage	....do ....
John L. Gow	....do ....
George R. Clark	....do ....
George H. Stafford	....do ....
Allen G. Rogers	....do ....
William P. White	....do ....
George E. Burd	....do ....
John H. Shipley	....do ....
John E. Craven	....do ....
James H. Hetherington	....do ....
John J. Knapp	....do ....
Augustus C. Almy	....do ....
John Hood	17 June 75
Carl W. Jungen	....do ....
Edward E. Hayden	....do ....
Benjamin C. Bryan	....do ....
Leroy M. Garrett	....do ....
Charles C. Marsh	....do ....
Charles H. Harlow	....do ....
Clarence A. Carr	....do ....
John B. Blish	....do ....
William A. Gill	....do ....
Thomas W. Ryan	....do ....
Harold P. Norton	18 June 75
Walter J. Sears	19 June 75
Edward H. Scribner	....do ....
Frank M. Bennett	....do ....
John A. Bell	....do ....
John A. Dougherty	....do ....
Daniel P. Menefee	....do ....
John B. Bernadou	....do ....
John H. Gibbons	....do ....
Thomas Snowden	....do ....
Martin Bevington	....do ....
Edwin H. Tillman	....do ....
Thomas F. Carter	....do ....
James M. Pickrell	....do ....
Frederic C. Bowers	....do ....
George R. Salisbury	....do ....
John L. Purcell	....do ....
Robert F. Lopez	....do ....
Frank W. Kellogg	....do ....
Reuben O. Bitler	....do ....
Samuel H. Leonard, jr	21 Oct. 75
Harry Phelps	14 June 76
Homer C. Poundstone	....do ....
Albert A. Ackerman	....do ....
Leo D. Miner	....do ....
Albert P. Niblack	....do ....
William Truxtun	....do ....
Harry Hall	17 June 76
Edward Simpson	....do ....
William C. P. Muir	....do ....
Edwards F. Leiper	....do ....
Thomas W. Kinkaid	....do ....
William H. Allderdice	....do ....
Joseph H. Rohrbacher	....do ....
William S. Sims	....do ....

LINE OFFICERS—Continued.

Name.	Date of precedence.
Louis S. Van Duzer	17 June 76
Wilson W. Buchanan	do
William E. Safford	19 June 76
William J. Maxwell	11 Sept. 76
William S. Smith	do
John F. Luby	do
Lewis J. Clark	do
Theodore G. Dewey	12 Sept. 76
Hugh Rodman	do
John A. Hoogewerff	27 June 77
Edward E. Capehart	29 June 77
Henry B. Wilson	1 July 77
Gustav Kaemmerling	13 Sept. 77
Kenneth McAlpine	do
Clarence H. Mathews	do
De Witt C. Redgrave	do
William W. White	do
Bias C. Sampson	do
Solon Arnold	do
Martin A. Anderson	do
Albert Moritz	do
Emil Theiss	28 June 78
Spencer S. Wood	do
Guy W. Brown	do
William B. Fletcher	do
William H. Chambers	do
Marbury Johnston	do
Charles E. Rommel	do
William B. Whittelsey	do
Edwin A. Anderson	do
Joseph L. Jayne	do
James G. Doyle	do
Albert L. Key	30 June 78
William L. Howard	do
Wiley R. M. Field	2 July 78
John M. Poyer	do
Harry G. Leopold	1 Oct. 78
Robert B. Higgins	do
John C. Leonard	do
Ward P. Winchell	do
Charles P. Eaton	16 June 79
John M. Ellicott	do
Charles W. Dyson	do
Harry George	17 June 79
Frederick L. Chapin	29 Sept. 79
William C. Herbert	1 Oct. 79
Alexander S. Halstead	do
James E. Palmer	do
Harry A. Field	2 Oct. 79
Chester M. Knepper	4 June 80
Clarence S. Williams	do
Albert M. Beecher	do
Frank K. Hill	14 June 80
Roger Welles, jr	do
John D. McDonald	do
Walter O. Hulme	do
Henry E. Parmenter	do
Hilary P. Jones	do
William R. Shoemaker	do
Isaac K. Seymour	25 Sept. 80
Charles M. Fahs	1 Oct. 80
Charles P. Plunkett	do
Humes H. Whittlesey	do
Albert C. Dieffenbach	15 June 81
Theodore C. Fenton	do
Volney O. Chase	do
George R. Slocum	do
William G. Miller	do
George W. Kline	do
John P. McGuinness	do
Joseph Strauss	do
Charles S. Stanworth	do
Robert L. Russell	do
Harrison A. Bispham	do
Armistead Rust	do
George R. Evans	do
Edward W. Eberle	do
Charles M. McCormick	28 Sept. 81
Glennie Tarbox	do
William W. Gilmer	do
Robert E. Coontz	do
William H. G. Bullard	17 June 82
Webster A. Edgar	do
Joseph W. Oman	do
Philip Andrews	do
Harold K. Hines	do
Samuel M. Strite	do
George F. Cooper	do
Edward T. Witherspoon	28 Sept. 82
Josiah S. McKean	1 May 83
Charles H. Hayes	do
Horace W. Jones	do
William W. Bush	do
Benton C. Decker	3 May 83
Mark L. Bristol	do
Benjamin W. Wells	do
Newton A. McCully	do
Levi C. Bertolette	do
George W. Logan	do
Edward Moale, jr	do
Henry F. Bryan	do
Andrew T. Long	17 May 83
Edward H. Durell	do
Archibald H. Scales	do
Ford H. Brown	do
Victor Blue	do
Clarence M. Stone	do
Thomas Washington	do
Francis Boughter	do
Archibald H. Davis	do
Guy H. Burrage	19 May 83
Frank M. Russell	21 May 83
Frank Marble	17 May 84
Ashley H. Robertson	do
Carlo B. Brittain	do
Casey B. Morgan	do
William M. Crose	do
John F. Hubbard	19 May 84
Marcus L. Miller	do
Lloyd H. Chandler	do
Oscar W. Koester	do
George N. Hayward	20 May 84
Samuel S. Robison	22 May 84
Henry K. Benham	do
Charles F. Hughes	do
Albert L. Norton	do
James H. Reid	24 May 84
Edward L. Beach	do
Herman O. Stickney	do
Henry A. Wiley	25 May 84
Frederick B. Bassett	do
Herbert G. Gates	4 Sept. 84
Richard H. Jackson	do
Arthur B. Hoff	20 May 85
Nathan C. Twining	do
Benjamin F. Hutchison	do
Thomas P. Magruder	do
Sumner E. W. Kittelle	do
William V. Pratt	do
Louis M. Nulton	do
George R. Marvell	22 May 85
John B. Patton	do
William D. MacDougall	23 May 85
George B. Bradshaw	do
Cleland N. Offley	do
Louis R. de Steiguer	25 May 85
William W. Phelps	do
Louis A. Kaiser	27 May 85
William C. Cole	do
Charles A. Brand	28 May 85
Philip Williams	do
Warren J. Terhune	do
William H. Buck	do
George G. Mitchell	do
Cleland Davis	do
William K. Harrison	do
Frank H. Schofield	19 May 86
Urban T. Holmes	do
Jehu V. Chase	20 May 86
Henry J. Ziegemeier	do
Matt H. Signor	do
George W. Williams	do
Claude B. Price	20 May 86
Montgomery M. Taylor	21 May 86
Charles T. Vogelgesang	do
Charles B. McVay, jr	do
Lay H. Everhart	23 May 86
Claude Bailey	do
John H. Dayton	do
Lucius A. Bostwick	do
William A. Moffett	25 May 86
Julian L. Latimer	27 May 86
Doctor E. Dismukes	29 May 86
John R. Edie	31 May 86
Reginald R. Belknap	19 May 87
De Witt Blamer	do
John K. Robison	do
Arthur L. Willard	20 May 87
Edwin T. Pollock	do
Clark D. Stearns	do
Henry C. Kuenzli	do
John H. Rowen	do
Harry H. Caldwell	do
Henry H. Hough	21 May 87
Milton E. Reed	do
Harley H. Christy	22 May 87
Noble E. Irwin	do
Waldo Evans	do
Thomas J. Senn	25 May 87
Jay H. Sypher	do
Bion B. Bierer	do
William H. McGrann	do
Horace G. Macfarland	27 May 87
Charles F. Preston	29 May 87
Richard H. Leigh	do
Adelbert Althouse	do
William D. Brotherton	do
James F. Carter	do
Harry E. Smith	do
George W. Laws	31 May 87
Armin Hartrath	2 June 87
George C. Day	19 May 88
Luke McNamee	do
Frederick L. Sawyer	do
Charles L. Hussey	20 May 88
John R. Y. Blakely	do
Charles T. Jewell	do
Gregory C. Davison	22 May 88
Leon S. Thompson	do
Frederick A. Traut	do
John F. Hines	do
Fred R. Payne	do
Robert K. Crank	do
Stanford E. Moses	do
Powers Symington	23 May 88
Yates Stirling, jr	do
Patrick W. Hourigan	do
Henry H. Ward	do
Raymond D. Hasbrouck	do
George Mallison	24 May 88
Walter Ball	do
Joel R. P. Pringle	25 May 88
Benjamin B. McCormick	do
Edward S. Kellogg	22 Aug. 88
David V. H. Allen	do
Wilfrid V. N. Powelson	18 May 89
William S. Montgomery	do
Frank H. Clark, jr	do
Eugene L. Bisset	do
Edward H. Campbell	do
Walter S. Crosley	do
Charles J. Lang	do
Henry B. Price	do
Martin E. Trench	19 May 89
William K. Gise	20 May 89
Thomas S. Wilson	do
Henry A. Pearson	do
Orton P. Jackson	do
Frank L. Chadwick	21 May 89
John S. Doddridge	23 May 89
Percy N. Olmsted	do
John R. Brady	3 June 89
Allen M. Cook	do

LINE OFFICERS—Continued.

Name.	Date of precedence.
Christopher C. Fewel	4 June 89
Frank B. Upham	do
André M. Procter	do
John L. Sticht	do
Richard S. Douglas	do
Alfred A. McKethan	5 Sept. 89
Alfred A. Pratt	6 Sept. 89
Emmet R. Pollock	do
John P. J. Ryan	17 Apr. 90
John R. Morris	do
Chester Wells	do
Irvin V. Gillis	18 May 90
Ridley McLean	20 May 90
Raymond Stone	do
David F. Sellers	do
Charles Webster	do
John T. Tompkins	do
John M. Hudgins	do
Provoost Babin	do
Simon P. Fullinwider	do
Lewis B. Jones	do
Stephen V. Graham	21 May 90
Alfred W. Hinds	do
Ernest L. Bennett	22 May 90
William P. Scott	do
Joseph M. Reeves	do
Roscoe C. Moody	do
Fritz L. Sandoz	23 May 90
Leland F. James	do
Frank Lyon	do
John M. Luby	24 May 90
Arthur G. Kavanagh	25 May 90
Carlton F. Snow	26 May 90
Henry T. Baker	do
Emory Winship	do
Charles S. Bookwalter	27 May 90
Hutch I. Cone	do
Roscoe C. Bulmer	29 May 90
Gilbert S. Galbraith	do
Roscoe Spear	30 May 90
Robert W. McNeely	do
Walter S. Turpin	do
George L. P. Stone	do
William S. Whitted	do
Robert H. Osborn	do
Walter J. Manion	do
George E. Gelm	do
Clarence England	do
Edwin H. De Lany	do
Frank H. Brumby	19 May 91
Charles K. Mallory	do
James P. Morton	do
Frank P. Baldwin	20 May 91
William C. Davidson	do
Newton Mansfield	do
Harris Laning	21 May 91
Daniel M. Garrison	do
Franklin D. Karns	do
David W. Todd	22 May 91
John V. Klemann	do
William R. Cushman	do
Henry V. Butler, jr	do
Walter R. Gherardi	do
James J. Raby	do
James E. Walker	24 May 91
Frederick N. Freeman	do
William H. Standley	do
Arthur T. Chester	do
Cassius B. Barnes	4 Sept. 91
Kenneth M. Bennett	do
Edward H. Watson	do
Orlo S. Knepper	do
Michael J. McCormack	5 Sept. 91
John F. Marshall, jr	do
Rufus Z. Johnston, jr	do
Ernest F. Eckhardt	7 Sept. 91
Edward H. Dunn	do
Richard H. Townley	do
Thomas D. Parker	19 Apr. 92
Charles L. Leiper	20 May 92
Jonas H. Holden	21 May 92
Thomas T. Craven	do
Charles L. Poor	do
Daniel W. Wurtsbaugh	do
Ralph Earle	do
Gatewood S. Lincoln	do
Andrew E. Kalbach	22 May 92
Edward T. Fitzgerald	24 May 92
Ivan C. Wettengel	25 May 92
Charles M. Tozer	do
Watt T. Cluverius	27 May 92
Duncan M. Wood	do
Leigh C. Palmer	do
Albert W. Marshall	do
Thomas A. Kearny	do
Arthur MacArthur, jr	do
Charles E. Gilpin	do
Frank E. Ridgely	do
Dudley W. Knox	do
Charles P. Burt	do
Mark St. C. Ellis	do
Edward McCauley jr	do
Kenneth G. Castleman	do
William L. Littlefield	do
Earl P. Jessop	do
John H. Roys	do
Pope Washington	do
George B. Rice	do
Roland I. Curtain	do
Arthur Crenshaw	do
Henry C. Mustin	do
Amon Bronson, jr	30 Sept. 92
Robert Platt	do
Harry E. Yarnell	19 May 93
Harlan P. Perrill	do
David E. Theleen	do
Daniel S. Mahoney	do
Arthur J. Hepburn	do
Needham L. Jones	do
Thomas C. Hart	do
Alfred W. Pressey	do
William R. White	do
William H. Reynolds	do
Cyrus R. Miller	do
Orin G. Murfin	do
Leonard R. Sargent	do
Luther M. Overstreet	do
Henry L. Collins	do

MEDICAL OFFICERS.

Name.	Date of precedence.
Wm. K. Van Reypen	2 Sept. 55
George F. Winslow	26 May 58
Hosea J. Babin	13 May 59
Joseph B. Parker	8 Oct. 60
Joseph G. Ayres	....do ....
Abel F. Price	26 Mar. 62
James A. Hawke	....do ....
Robert A. Marmion	....do ....
Dwight Dickinson	31 Mar. 63
William G. Farwell	19 Apr. 63
John C. Wise	21 Mar. 64
George P. Bradley	....do ....
Charles U. Gravatt	28 Apr. 64
Paul Fitzsimons	27 Jan. 65
William S. Dixon	....do ....
Remus C. Persons	5 Mar. 66
Nelson M. Ferebee	29 Mar. 66
Franklin Rogers	....do ....
James R. Waggener	12 Apr. 66
Thomas H. Streets	....do ....
Manly H. Simons	28 May 66
John C. Boyd	3 Mar. 67
George E. H. Harmon	....do ....
Howard Wells	....do ....
Daniel N. Bertolette	....do ....
Ezra Z. Derr	....do ....
Franklin B. Stephenson	14 Mar. 67
Presley M. Rixey	28 Jan. 68
Walter A. McClurg	8 Feb. 68
Cumberland G. Herndon	3 May 68
Lucien G. Heneberger	17 June 68
Edward H. Green	11 Mar. 69
Samuel H. Dickson	9 Mar. 69
David O. Lewis	8 Apr. 69
Howard E. Ames	10 Apr. 69
Frank Anderson	24 May 69
Phillips A. Lovering	18 June 69
William R. Du Bose	16 Oct. 69
Charles T. Hibbett	....do ....
Nelson H. Drake	26 Feb. 70
Henry G. Beyer	19 May 70
John M. Steele	....do ....
James E. Gardner	3 July 70
Millard H. Crawford	1 Nov. 70
George P. Lumsden	2 Nov. 70
Emlyn H. Marsteller	....do ....
James C. Byrnes	13 Feb. 71
Samuel H. Griffith	15 Dec. 71
Averley C. H. Russell	3 June 73
Clement Biddle	....do ....
Henry T. Percy	30 June 73
James D. Gatewood	6 July 74
Oliver Diehl	....do ....
John M. Edgar	9 July 75
Philip Leach	....do ....
Lloyd W. Curtis	6 July 76
Henry B. Fitts	....do ....
Victor C. B. Means	3 June 78
Frederick J. B. Cordeiro	26 June 78
Francis W. F. Wieber	3 Nov. 78
Oliver D. Norton	22 Apr. 79
Frederick A. Hesler	....do ....
Isaac W. Kite	1 Apr. 80
Andrew R. Wentworth	....do ....
Corbin J. Decker	17 June 80
Thomas A. Berryhill	....do ....
Eugene P. Stone	5 Aug. 80
George Pickrell	16 Jan. 82
Rand P. Crandall	17 Jan. 82
Hatton N. T. Harris	13 June 82
John F. Urie	3 July 82
Albert M. D. McCormick	23 July 82
Will F Arnold	18 Aug. 82
George B. Wilson	1 Feb. 83
Charles F. Stokes	....do ....
Edward R. Stitt	23 Mar. 83
Manley F. Gates	27 Mar. 83
Chas. H. T. Lowndes	30 Mar. 83
George H. Barber	23 May 83
George Rothganger	24 May 83
George T. Smith	3 June 83
George A. Lung	18 Aug. 83
Luther L. Von Wedekind	3 Nov. 83
Edward S. Bogert, jr	16 Apr. 84
Leckinski W. Spratling	....do ....
Robert M. Kennedy	18 June 84
Norman J. Blackwood	7 July 84
William C. Braisted	24 Sept. 84
Sheldon G. Evans	18 Nov. 84
Adrian R. Alfred	24 Nov. 84
John E. Page	18 June 85
Middleton S. Guest	19 Nov. 85
Joseph A. Guthrie	27 Jan. 86
Charles M. DeValin	....do ....
Charles P. Bagg	17 Mar. 86
Carl D. Brownell	6 Apr. 86
Henry D. Wilson	22 Apr. 86
Lewis Morris	27 June 86
John M. Moore	11 Nov. 86
Brownlee R. Ward	14 Jan. 87
Edward M. Shipp	20 Mar. 87
Charles E. Riggs	13 Apr. 87
James F. Leys	22 June 87
Frank C. Cook	22 Dec. 87
Ammen Farenholt	29 May 88
Charles P. Kindleberger	9 July 88
Arthur W. Dunbar	10 Oct. 88
Theodore W. Richards	12 Nov. 88
Reginald K. Smith	3 Apr. 89
Jacob C. Rosenbleuth	14 Oct. 89
Moulton K. Johnson	12 Nov. 89
William M. Wheeler	29 May 90
Robert S. Blakeman	....do ....
George D. Costigan	11 Aug. 90
Middleton S. Elliott	6 Oct. 90
Frank L. Pleadwell	24 Oct. 90
Dudley N. Carpenter	....do ....
Daniel H. Morgan	27 Nov. 90
James C. Pryor	27 Feb. 91
Washington B. Grove	3 June 91
Raymond Spear	22 June 91
Joseph C. Thompson	19 July 91
Harold H. Haas	28 Dec. 91
Edward V. Armstrong	5 Apr. 92
William H. Bucher	....do ....
Edgar Thompson	19 Apr. 92
John B. Dennis	20 May 92
Elon O. Huntington	24 May 92
Ralph T. Orvis	27 May 92
David B. Kerr	1 June 92
Charles A. Crawford	....do ....
Thomas McC. Lippitt	....do ....
Eugene J. Grow	8 June 92
James R. Whiting	14 June 92
Alfred G. Grunwell	7 July 92
Daniel G. Beebe	....do ....
Cary D. Langhorne	....do ....
Frederick L. Benton	21 July 92
Will M. Garton	27 July 92
Frank E. McCullough	10 Aug. 92
Francis M. Furlong	16 Sept. 92
Granville L. Angeny	....do ....
William H. Bell	....do ....
Holton C. Curl	14 Oct. 92
William L. Bell	16 Nov. 92
Richmond C. Holcomb	2 Dec. 92
Edward G. Parker	10 Jan. 93
Barton L. Wright	13 May 93
Ralph W. Plummer	17 June 93
Henry E. Odell	8 Nov. 93
James S. Taylor	....do ....
Edward Davis	21 Nov. 93
Joseph A. Murphy	3 Jan. 94
John T. Kennedy	15 Jan. 94
Karl Ohnesorg	27 Jan. 94
Charles N. Fiske	15 May 94
John J. Snyder	7 June 94
Henry A. Dunn	....do ....
Allan Stuart	....do ....
Edward M. Blackwell	....do ....
William H. Ulsh	....do ....
Mack V. Stone	....do ....
Chauncey R. Burr	....do ....
George F. Freeman	....do ....
Raphael O. Marcour	....do ....
James H. Payne, jr	....do ....
Jacob Stepp	....do ....
Charles H. De Lancy	....do ....
Fred M. Bogan	....do ....
Rice K. McClanahan	....do ....
Warren E. G. High	....do ....
Macomb K. Elmer	18 July 94
Robert E. Ledbetter	19 Oct. 94
Charles St. J. Butler	26 Oct. 94
Richard B. Williams	17 Nov. 94
Samuel S. Rodman	14 Dec. 94
John M. Brister	....do ....
Herbert O. Shiffert	26 Dec. 94
Allan E. Peck	27 Mar. 95
Charles G. Smith	12 Apr. 95
John H. Iden	4 May 95
John F. Murphy	18 May 95
William Seaman	....do ....
Royall R. Richardson	....do ....
Frederick A. Asserson	....do ....
Jesse W. Backus	....do ....
George M. Mayers	1 June 95
Herbert M. Tolfree	14 June 95
Roger T. Atkinson	22 June 95
Alfred W. Balch	....do ....

PAY OFFICERS.

Charles H. Eldredge	24 Aug. 55
Henry M. Denniston	....do ....
Frank C. Cosby	....do ....
Albert S. Kenny	19 Mar. 56
Edward Bellows	11 June 56
Arthur Burtis	14 July 56
Edwin Putnam	20 Sept. 56
Robert P. Lisle	2 July 58
Leonard A. Frailey	23 July 60
George E. Hendee	....do ....
Henry T. Wright	....do ....
Daniel A. Smith	....do ....
Albert W. Bacon	....do ....
Joseph Foster	23 July 60
Theodore S. Thompson	....do ....
William J. Thompson	....do ....
John B. Redfield	21 Feb. 61
Ichabod G. Hobbs	....do ....
Henry T. B. Harris	....do ....
Stephen Rand	12 Aug. 63
Lawrence G. Boggs	24 Sept. 63
Samuel R. Colhoun	28 Sept. 63
Josiah R. Stanton	25 Mar. 64
James A. Ring	12 July 64
James E. Cann	14 July 64
John N. Speel	1 July 69
Reah Frazer	15 July 69
Hiram E. Drury	8 Sept. 70
Charles W. Littlefield	....do ....
William W. Galt	23 Feb. 71
Arthur Peterson	....do ....
John Clyde Sullivan	26 Jan. 72
John R. Martin	14 June 72
Charles M. Ray	3 Mar. 73
Mitchell C. McDonald	....do ....
Eustace B. Rogers	....do ....
Leeds C. Kerr	16 June 74
Richard T. M. Ball	....do ....
Charles S. Williams	....do ....

PAY OFFICERS—Continued.

Name.	Date of precedence.
Thomas J. Cowie	22 Mar. 75
John S. Carpenter	29 Oct. 75
Livingston Hunt	....do ....
John A. Mudd	....do ....
George W. Simpson	1 Apr. 76
Harry R. Sullivan	....do ....
Samuel L. Heap	....do ....
John Q. Lovell	26 July 76
James S. Phillips	21 Oct. 76
Thomas S. Jewett	14 Mar. 86
Henry E. Jewett	27 May 86
Frank T. Arms	14 Mar. 86
Thomas H. Hicks	27 May 86
Ziba W. Reynolds	....do ....
Eugene D. Ryan	29 July 86
Samuel McGowan	15 Mar. 88
Henry A. Dent	....do ....
Walter L. Wilson	....do ....
Willis B. Wilcox	....do ....
William J. Littell	....do ....
Philip V. Mohun	....do ....
Martin McM. Ramsay	22 Aug. 88
Joseph J. Cheatham	....do ....
Richard Hatton	2 Mar. 89
Barron P. Du Bois	23 May 89
Harry E. Biscoe	28 Aug. 89
George G. Seibels	31 Aug. 90
John Irwin, jr	1 Sept. 90
Edmund W. Bonnaffon	7 Nov. 90
Joseph Fyffe	28 Dec. 90
John H. Merriam	18 May 91
Timothy S. O'Leary	26 July 92
Ulysses G. Ammen	1 Oct. 91
George Brown, jr	15 Nov. 91
Walter B. Izard	18 Feb. 92
David Potter	....do ....
Samuel Bryan	14 Mar. 92
George M. Lukesh	17 Mar. 92
John W. Morse	12 Apr. 92
Arthur F. Huntington	10 May 92
Harry H. Balthis	....do ....
Charles Conard	....do ....
William T. Gray	....do ....
George P. Dyer	20 May 92
Robert H. Woods	....do ....
Robert H. Orr	....do ....
William A. Merritt	....do ....
Franklin W. Hart	....do ....
Harrison L. Robins	....do ....
Webb V. H. Rose	....do ....
William H. Doherty	....do ....
Charles Morris, jr	....do ....
Abel B. Pierce	....do ....
Frederick K. Perkins	17 June 92
George C. Schafer	10 July 92
Theodore J. Arms	23 Oct. 92
Charles W. Penrose	....do ....
George R. Venable	6 Mar. 93
Howard P. Ash	....do ....
Hugh R. Insley	....do ....
George M. Stackhouse	13 Apr. 93
Grey Skipwith	....do ....
Trevor W. Leutze	15 Apr. 93
McGill R. Goldsborough	25 Apr. 93
David V. Chadwick	....do ....
Eugene C. Tobey	28 Apr. 93
Arthur H. Catheart	15 May 93
Jonathan Brooks	22 May 93
Eugene F. Hall	27 May 93
Dexter Tiffany, jr	31 May 93
Franklin P. Sackett	3 June 93
David M. Addison	....do ....
William T. Wallace	....do ....
Victor S. Jackson	9 June 93
John R. Sanford	....do ....
Herbert E. Stevens	5 July 93
Charles R. O'Leary	18 Sept. 93
Charles W. Eliason	....do ....
Cuthbert J. Cleborne	....do ....
Philip Delano	1 Dec. 93
John D. Robnett	13 Jan. 94
Stewart Rhodes	....do ....
George W. Pigman, jr	....do ....
Perry G. Kennard	....do ....
George W. Reeves, jr	15 Jan. 94
Walter T. Camp	....do ....
Ray Spear	19 Feb. 94
Christian J. Peoples	27 Mar. 94
William B. Rogers	12 June 94
Thomas D. Harris	15 June 94
Frederick Chunn	4 Sept. 94
John F. Hatch	2 Jan. 95
Frederick G. Pyne	28 Feb. 95
Frederick B. Colby	....do ....
Edward E. Goodhue	....do ....
William R. Bowne	....do ....
Rishworth Nicholson	4 Mar. 95

CHAPLAINS.

David H. Tribou	5 Feb. 66
Henry H. Clark	27 Jan. 67
Adam A. McAlister	10 Nov. 67
Thomas A. Gill	22 Dec. 68
Sylvester D. Boorom	9 July 69
Alfred L. Royce	18 Feb. 75
William F. Morrison	5 May 75
Frank Thompson	16 May 75
Roswell R. Hoes	26 July 79
Carroll Q. Wright	3 Mar. 79
Walter G. Isaacs	25 Apr. 82
William H. I. Reaney	14 Mar. 86
William E. Edmonson	24 Aug. 88
John B. Frazier	2 Mar. 89
John P. Chidwick	....do ....
Harry W. Jones	6 June 90
William G. Cassard	3 Apr. 91
Arthur O. Sykes	30 Dec. 91
William T. Helms	4 Feb. 92
Frederic C. Brown	21 Apr. 92
Robert E. Steele	24 Oct. 92
Curtis H. Dickins	11 Nov. 92
Louis P. Rennolds	31 Jan. 94
Joseph F. MacGrail	10 June 95

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67
Stimson J. Brown	20 May 75
Edward K. Rawson	28 Oct. 84
Philp R. Alger	1 Nov. 84
Omenzo G. Dodge	26 June 86
Henry M. Paul	3 Apr. 91
Aaron N. Skinner	30 July 92
Thomas J. J. See	10 Feb. 93
Milton Updegraff	5 June 93
William S. Eichelberger	15 Jan. 94
Walter S. Harshman	25 Aug. 94

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

John F. Hanscom	30 July 69
Francis T. Bowles	15 Sept. 75
Joseph H. Linnard	21 June 77
Richmond P. Hobson	....do .....
Joseph J. Woodward	26 June 77
David W. Taylor	13 June 81
Albert W. Stahl	14 June 81
William J. Baxter	....do .....
Washington L. Capps	....do .....
Floyd Bankston	....do .....
John G. Tawresey	....do .....
Robert Stocker	2 May 83
Frank W. Hibbs	....do .....
Elliot Snow	....do .....
George H. Rock	19 May 85
Thomas F. Ruhm	18 May 86
Lawrence Spear	....do .....
Frank B. Zahm	18 May 87
Horatio G. Gillmor	....do .....
Henry G. Smith	....do .....
Richard M. Watt	....do .....
John D. Beuret	18 May 88
Joseph E. McDonald	....do .....
Homer L. Ferguson	....do .....
Daniel C. Nutting, jr	17 May 89
Holden A. Evans	....do .....
William P. Robert	17 May 90
Daniel H. Cox	....do .....
Thomas G. Roberts	19 May 90
Lawrence S. Adams	....do .....
Stuart F. Smith	18 May 91
William G. Groesbeck	....do .....
Richard H. Robinson	21 Apr. 92
William G. Du Bose	18 May 93
Ernest F. Eggert	....do .....
Joseph W. Powell	....do .....
Henry Williams	18 May 94
Henry T. Wright	....do .....
Guy A. Bissett	.....
John E. Bailey	.....
Henry M. Gleason	.....

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mordecai T. Endicott	13 July 68	Adolfo J. Menocal	15 Mar. 88	Henry H. Rousseau	29 Sept. 92
Ulysses S. G. White	9 Jan. 71	Frank T. Chambers	19 July 91	Fred Thompson	....do ....
Christopher C. Wolcott	26 Oct. 75	Charles W. Parks	....do	Ernest P. Goodrich	23 Feb. 93
Frank O. Maxson	....do	Luther E. Gregory	5 Apr. 92	Leonard M. Cox	....do ....
Robert E. Peary	....do	Homer R. Stanford	24 May 92	Alfred C. Lewerenz	....do ....
George Mackay	11 Apr. 84	James W. G. Walker	29 July 92	Lyle F. Bellinger	12 Jan. 95
Richard C. Holliday	15 Mar. 88	Andrew C. Cunningham	29 Sept. 92	Reuben E. Bakenhus	27 Feb. 95

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

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

OFFICERS OF THE UNITED STATES MARINE CORPS.

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

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

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

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

10. Rear-Admiral FRANCIS J. HIGGINSON, Commanding.
315. Lieutenant-Commander WILLIAM A. MARSHALL, Aide.
369. Lieutenant-Commander CAMERON MCR. WINSLOW, Flag Lieutenant.

KEARSARGE (flagship).

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

Signal No.
307. Lieutenant-Commander Greenleaf A. Merriam.
363. Lieutenant-Commander Abraham V. Zane (fleet engineer).
383. Lieutenant-Commander Moses L. Wood.
542. Lieutenant Albert A. Ackerman.
589. Lieutenant John M. Poyer.
597. Lieutenant Harry George.
649. Lieutenant Benjamin W. Wells, jr.
787. Lieutenant Martin E. Trench.
792. Lieutenant Frank L. Chadwick.
906. Lieutenant (junior grade) Raymond Stone.
1324. Naval Cadet Sinclair Gannon.
1336. Naval Cadet Robert L. Berry.
1387. Naval Cadet Benyaurd B. Wygant.
1395. Naval Cadet Arthur P. Fairfield.
1410. Naval Cadet George F. Neal.
1416. Naval Cadet Owen H. Oakley.
1418. Naval Cadet Charles T. Hutchins, jr.
1423. Naval Cadet John J. Fitzpatrick.
1426. Naval Cadet John M. Caffery.
1622. Medical Inspector John C. Boyd (fleet).
1716. Passed Assistant Surgeon Frank L. Pleadwell.
1775. Assistant Surgeon Richard B. Williams.
1929. Paymaster Charles W. Littlefield (fleet).
3009. Chaplain Roswell R. Hoes.
5030. Major of Marines Charles A. Doyen (fleet).
5154. Second Lieutenant of Marines Presley M. Rixey, jr.
3531. Boatswain John J. Rochfort.
3740. Gunner Clarence S. Vanderbeck.
3741. Gunner John H. Lohman.
3847. Carpenter Thomas W. Richards.
4010. Warrant Machinist Alphonse Gay.
4022. Warrant Machinist Otto Johnson.
4095. Warrant Machinist Martin Casey.

ALABAMA.

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

67. Captain Willard H. Brownson, Commanding.
335. Lieutenant-Commander Charles J. Badger.
432. Lieutenant-Commander Albert Gleaves.
548. Lieutenant William C. P. Muir.
560. Lieutenant Lewis J. Clark.
561. Lieutenant Theodore G. Dewey.
575. Lieutenant Emil Theiss.
676. Lieutenant Samuel S. Robison.
760. Lieutenant Charles T. Jewell.
789. Lieutenant Thomas S. Wilson.
801. Lieutenant Richard S. Douglas.
1218. Naval Cadet Walter M. Hunt.
1304. Naval Cadet Charles P. Snyder.
1373. Naval Cadet William H. Steinhagen.
1397. Naval Cadet Edward E. Spafford.
1403. Naval Cadet Walter N. Vernou.
1409. Naval Cadet Theodore A. Kittinger.
1415. Naval Cadet George F. Blair.
1425. Naval Cadet Rufus F. Zogbaum, jr.
1632. Surgeon Edward H. Green.
1712. Passed Assistant Surgeon William M. Wheeler.
1955. Paymaster Samuel McGowan.
5060. Captain of Marines Louis J. Magill.
5171. Second Lieutenant of Marines Thomas M. Clinton.
3592. Acting Boatswain Belmar H. Shepley.
3762. Acting Gunner Charles Hierdahl.
3764. Acting Gunner Thomas S. Aveson.
3832. Carpenter Charles S. Taylor.
4006. Warrant Machinist James H. Morrison.
4012. Warrant Machinist Thomas O'Donnell.
4076. Acting Warrant Machinist Joel T. Biggs.
4082. Warrant Machinist Joseph J. Duffy.

MASSACHUSETTS.

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

92. Captain Henry N. Manney, Commanding.
323. Lieutenant-Commander Asher C. Baker.
456. Lieutenant-Commander Roy C. Smith.
469. Lieutenant-Commander John L. Gow.
534. Lieutenant George R. Salisbury.
648. Lieutenant Mark L. Bristol.
678. Lieutenant Charles F. Hughes.
785. Lieutenant Charles J. Lang.
977. Lieutenant (junior grade) Gatewood S. Lincoln.
1153. Ensign Louis Shane.
1334. Naval Cadet John W. Timmons.
1337. Naval Cadet Ward K. Wortman.
1380. Naval Cadet Holden C. Richardson.
1401. Naval Cadet Lewis S. Cox, jr.
1422. Naval Cadet William W. Galbraith.
1635. Surgeon Howard E. Ames.
1748. Assistant Surgeon Barton L. Wright.
1959. Paymaster William J. Littell.
3010. Chaplain Carroll Q. Wright.
5080. Captain of Marines Harry Lee.
5173. Second Lieutenant of Marines Theodore Monell.
3591. Acting Boatswain William Juraschka.
3758. Gunner Walter E. Whitehead.
3759. Gunner James C. McDermott.
3855. Acting Carpenter Herbert G. Elkins.
4043. Warrant Machinist Adam Gibson.
4064. Warrant Machinist Charles G. Nelson.
4092. Warrant Machinist Louis Arne.

SCORPION.

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

305. Lieutenant-Commander Nathan Sargent, Commanding.
607. Lieutenant Roger Welles, jr.
781. Lieutenant (junior grade) Frank H. Clark, jr.
1164. Ensign Clarence A. Abele.
1196. Ensign William S. Miller.
1769. Assistant Surgeon Fred M. Bogan.
2012. Assistant Paymaster William T. Wallace.

a Secondary battery.

PACIFIC STATION.

7. Rear-Admiral SILAS CASEY, Commanding.
408. Lieutenant-Commander BENJAMIN TAPPAN, Flag Lieutenant.
1125. Ensign HENRY N. JENSON, Aid.

IOWA (flagship).

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

Signal No.
72. Captain Thomas Perry, Commanding.
350. Lieutenant-Commander George H. Peters.
368. Lieutenant-Commander Albert B. Willits (fleet engineer).
372. Lieutenant-Commander York Noel.
—— Lieutenant-Commander Miles C. Gorgas (retired).
620. Lieutenant George R. Slocum.
623. Lieutenant John P. McGuinness.
703. Lieutenant Charles A. Brand.
783. Lieutenant Edward H. Campbell.
930. Lieutenant (junior grade) Roscoe C. Bulmer.
1344. Naval Cadet Edison E. Scranton.
1353. Naval Cadet Charles P. Huff.
1367. Naval Cadet Byron A. Long.
1370. Naval Cadet William Norris.
1371. Naval Cadet Charles W. Fisher, jr.
1374. Naval Cadet James L. Ackerson.
1388. Naval Cadet Manley H. Simons.
1391. Naval Cadet William S. Pye.
1405. Naval Cadet Percy W. Foote.
1406. Naval Cadet Orie W. Fowler.
1413. Naval Cadet Guy Whitlock.
1421. Naval Cadet Garrard P. Nightingale.
1621. Medical Inspector Manly H. Simons (fleet).
1706. Passed Assistant Surgeon Charles P. Kindleberger.
1937. Paymaster Leeds C. Kerr.
5035. Captain of Marines Con M. Perkins.
3544. Boatswain Eugene M. Isaac.
3742. Gunner George Charrette.
3866. Acting Carpenter Harry L. Demarest.
4004. Warrant Machinist Gustav Auberlin.
4032. Warrant Machinist Alfonzo Skinner.
4035. Warrant Machinist Robert T. Scott.
4056. Warrant Machinist Angus G. Bates.

ABARENDA.

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

103. Commander Benjamin F. Tilley, Commanding.
359. Lieutenant-Commander Edward J. Dorn.
1119. Ensign Louis C. Richardson.
1760. Assistant Surgeon Edward M. Blackwell.
1991. Assistant Paymaster Charles Morris, jr.
3515. Chief Boatswain Henry Hudson.
3550. Boatswain Hjalmar E. Olsen.
4007. Warrant Machinist George L. Russell.

FARRAGUT (No. 11).

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

337. Lieutenant-Commander Reginald F. Nicholson, Commanding.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horsepower, twin screws.

Signal No.
68. Captain William W. Mead, Commanding.
378. Lieutenant-Commander Walter S Hughes.
461. Lieutenant-Commander Richard M. Hughes.
502. Lieutenant George E. Burd.
584. Lieutenant Joseph L. Jayne.
657. Lieutenant Archibald H. Scales.
664. Lieutenant Guy H. Burrage.
924. Lieutenant (junior grade) Arthur G. Kavanagh.
1149. Ensign James A. Hand, jr.
1178. Ensign Thomas L. Stitt.
1188. Ensign Claude C. Bloch.
1225. Ensign Charles W. Forman.
1306. Naval Cadet Joseph R. Defrees.
1316. Naval Cadet Emil P. Svarz.
1318. Naval Cadet Hollis T. Winston.
1322. Naval Cadet Robert Morris.
1330. Naval Cadet John G. Church.
1351. Naval Cadet Edwin H. Dodd.
1634. Surgeon David O. Lewis.
1765. Assistant Surgeon Raphael O. Marcour.
1923. Pay Inspector Josiah R. Stanton (fleet).
5086. Captain of Marines Frederick L. Bradman.
3537. Boatswain John S. Croghan.
3747. Gunner Charles E. Jaffe.
3837. Carpenter Joseph A. Barton.
4045. Warrant Machinist William J. Powell.
4051. Warrant Machinist James A. Hickey.
4055. Warrant Machinist Robert J. Vickery.
4093. Acting Warrant Machinist Arthur O. Gates.

WISCONSIN.

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

66. Captain George C. Reiter, Commanding.
308. Lieutenant-Commander John B. Milton.
405. Lieutenant-Commander Henry T. Mayo.
457. Lieutenant-Commander George W. McElroy.
683. Lieutenant Henry A. Wiley.
704. Lieutenant Philip Williams.
718. Lieutenant Charles T. Vogelgesang.
742. Lieutenant Thomas J. Senn.
759. Lieutenant John R. Y. Blakely.
1332. Naval Cadet Huntington Johnston.
1372. Naval Cadet John T. Burwell.
1376. Naval Cadet Ernest A. Brooks.
1383. Naval Cadet John H. Walsh.
1390. Naval Cadet Ivan E. Bass.
1393. Naval Cadet Burrell C. Allen.
1398. Naval Cadet Newman K. Perry, jr.
1404. Naval Cadet Wallace Bertholf.
1419. Naval Cadet Jesse B. Gay.
1638. Surgeon William R. Du Bose.
1709. Passed Assistant Surgeon Reginald K. Smith.
1740. Assistant Surgeon Frank E. McCullough.
1932. Paymaster John C. Sullivan.
5071. Captain of Marines Henry C. Davis.
5112. First Lieutenant of Marines Richard M. Cutts.
3569. Acting Boatswain Alfred H. Hewson.
3717. Gunner Henry B. Soulé.
3770. Acting Gunner Joseph F. Daniels.
3859. Acting Carpenter Lewis S. Warford.
4016. Acting Warrant Machinist George M. Heinen.
4030. Warrant Machinist John J. Fuller.
4065. Acting Warrant Machinist Jesse E. Jones.
4099. Warrant Machinist William J. Trevorrow.

a Secondary battery.

ASIATIC STATION.

3. Rear-Admiral George C. Remey, Commanding.
503. Lieutenant John H. Shipley, Flag Lieutenant.
728. Lieutenant Reginald R. Belknap, Aid.
1101. Ensign Harry E. Yarnell, Aid.
1161. Ensign Walter B. Tardy, Aid.
1172. Ensign Morris H. Brown, Aid.

11. Rear-Admiral Frederick Rodgers, Senior Squadron Commander.
541. Lieutenant Homer C. Poundstone, Flag Lieutenant.
907. Lieutenant (junior grade) David F. Sellers, Aid.
912. Lieutenant (junior grade) Simon P. Fullinwider, Aid.

12. Rear-Admiral Louis Kempff, Junior Squadron Commander.
659. Lieutenant Victor Blue, Flag Lieutenant.
905. Lieutenant Ridley McLean, Aid.
1168. Ensign George T. Pettengill, Aid.

BROOKLYN (flagship of Commander in Chief).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

Signal No.

52. Captain Francis W. Dickins, Commanding.
339. Lieutenant-Commander Walter C. Cowles.
348. Lieutenant-Commander John K. Barton.
517. Lieutenant William A. Gill.
732. Lieutenant Edwin T. Pollock.
745. Lieutenant William H. McGrann.
794. Lieutenant (junior grade) Percy N. Olmstead.
913. Lieutenant (junior grade) Lewis B. Jones.
1152. Ensign Charles Boone.
1185. Ensign John T. Beckner.
1208. Ensign Harry L. Brinser.
1325. Naval Cadet George W. Steele, jr.
1326. Naval Cadet Julius F. Hellweg.
1340. Naval Cadet Hayne Ellis.
1341. Naval Cadet Frank D. Berrien.
1354. Naval Cadet Charles R. Train.
1618. Medical Inspector Franklin Rogers (fleet).
1735. Assistant Surgeon Alfred G. Grunwell.
1919. Pay Inspector Henry T. B. Harris (fleet).
3008. Chaplain Frank Thompson.
5022. Major of Marines William F. Spicer (fleet).
5079. Captain of Marines Philip S. Brown.
3555. Boatswain John Mahoney.
3760. Gunner Frank A. McGregor.
3851. Carpenter Joseph M. Simms.
4002. Warrant Machinist Edward H. Campbell.
4025. Warrant Machinist Frederick C. Lutz.
4041. Warrant Machinist John Hill.
4086. Warrant Machinist Fred J. Korte.

NEW YORK (flagship of Senior Squadron Commander).

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

81. Captain Morris R. S. Mackenzie, Commanding.
316. Lieutenant-Commander John E. Roller.
371. Lieutenant-Commander Isaac S. K. Reeves.
437. Lieutenant-Commander George W. Denfeld.
564. Lieutenant Edward E. Capehart.
585. Lieutenant James G. Doyle.
616. Lieutenant Humes H. Whittlesey.
666. Lieutenant Frank Marble.
733. Lieutenant Clark D. Stearns.
768. Lieutenant Powers Symington.
1123. Ensign Albert H. McCarthy.
1141. Ensign John Halligan, jr.
1211. Ensign Charles E. Courtney.
1215. Ensign Alfred W. Johnson.
1308. Naval Cadet John J. Hyland.
1328 Naval Cadet William K. Riddle.
1346. Naval Cadet Bayard T. Bulmer.
1352. Naval Cadet Luke E. Wright, jr.
1625. Medical Inspector Daniel N. Bertolette.
1693. Passed Assistant Surgeon Joseph A. Guthrie.
1934. Paymaster Charles M. Ray.
3015. Chaplain John P. S. Chidwick.
5082. Captain of Marines Frederick H. Delano.

Signal No.

5190. Second Lieutenant of Marines Austin C. Rogers.
3526. Boatswain Phillip Mullen.
3703. Chief Gunner John J. Walsh.
3778. Acting Gunner Thomas Smith.
3815. Chief Carpenter Joseph B. Fletcher.
4009. Warrant Machinist Herbert E. Kershaw.
4031. Warrant Machinist Thomas F. Hobby.
4036. Warrant Machinist John Dexter.
4052. Warrant Machinist Emmanuel A. Salvator.

KENTUCKY (flagship of Junior Squadron Commander).

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

73. Captain Charles H. Stockton, Commanding.
346. Lieutenant-Commander Alfred Reynolds.
414. Lieutenant-Commander Charles A. Gove.
529. Lieutenant Martin Bevington.
592. Lieutenant John C. Leonard.
668. Lieutenant Carlo B. Brittian.
670. Lieutenant William M. Crose.
788. Lieutenant William K. Gise.
917. Lieutenant (junior grade) William P. Scott.
1212. Ensign Samuel B. Thomas.
1315. Naval Cadet Frederick R. Naile.
1327. Naval Cadet Stafford H. R. Doyle.
1333. Naval Cadet Charles S. Freeman.
1348. Naval Cadet John W. Schoenfeld.
1355. Naval Cadet George B. Landenberger.
1357. Naval Cadet Robert T. Menner.
1645. Surgeon George P. Lumsden.
1771. Assistant Surgeon Warren E. G. High.
1928. Paymaster Hiram E. Drury.
5042. Captain of Marines Bertram S. Neumann.
5126. First Lieutenant of Marines Fred M. Eslick.
3519. Boatswain Francis E. Larkin.
3724. Gunner Otto Fries.
3830. Carpenter Timothy E. Kiley.
4046. Acting Warrant Machinist Martin J. Clancy.
4053. Acting Warrant Machinist Otto C. Dittrich.
4074. Warrant Machinist David Purdon.
4078. Acting Warrant Machinist George C. Ellerton.

ALBANY.

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

63. Captain Joseph E. Craig, Commanding.
519. Lieutenant Harold P. Norton.
626. Lieutenant Robert L. Russell.
674. Lieutenant Oscar W. Koester.
1121. Ensign Walter M. Falconer.
1177. Ensign Walter G. Roper.
1206. Ensign Charles H. Fischer.
1319. Naval Cadet Wilbert Smith.
1335. Naval Cadet Herbert C. Cocke.
1664. Surgeon Andrew R. Wentworth.
1960. Paymaster Philip V. Mohun.
5072. Captain of Marines George C. Reid.
3563. Boatswain Louis W. Sopp.

Signal No.

3739. Gunner Thomas J. Shuttleworth.
3803. Chief Carpenter William A. Barry.
4008. Warrant Machinist Theodore Meyer.
4028. Warrant Machinist Harold I. Lutken.
4050. Warrant Machinist Samuel L. Wartman.
4062. Warrant Machinist William W. Booth.

ANNAPOLIS.

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

196. Commander Karl Rohrer, Commanding.
412. Lieutenant-Commander Washington I. Chambers.
559. Lieutenant John F. Luby.
904. Lieutenant (junior grade) Irvin V. Gillis.
955. Lieutenant (junior grade) Walter R. Gherardi.
989. Ensign Frank E. Ridgely.
1356. Naval Cadet Hugo W. Osterhaus.
1715. Passed Assistant Surgeon Middleton S. Elliott.
1997. Assistant Paymaster George R. Venable.

ARAYAT.

Gunboat, *a* 6 guns, 200 tons, 260 horsepower, twin screws.

612. Lieutenant William R. Shoemaker, Commanding.
1205. Ensign Alexander F. H. Yates.

BASCO.

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

1343. Naval Cadet James H. Comfort, Commanding.

CELTIC.

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

157. Commander Charles T. Forse, Commanding.
429. Lieutenant-Commander John N. Jordan.
571. Lieutenant Bias C. B. Sampson.
1124. Ensign Frederic R. Holman.
1132. Ensign Austin Kautz.
1198. Ensign John E. Lewis.
1745. Assistant Surgeon William L. Bell.
1987. Passed Assistant Paymaster Franklin W. Hart.
3774. Gunner Robert E. Simonson.
3825. Carpenter John T. S. Miller.

CULGOA.

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

301. Lieutenant-Commander Hugo Osterhaus, Commanding.
544. Lieutenant Albert P. Niblack.
695. Lieutenant John B. Patton.
1120. Ensign Walton R. Sexton.
1126. Ensign William D. Leahy.
1181. Ensign Edward B. Fenner.
1314. Naval Cadet Charles T. Wade.
1695. Passed Assistant Surgeon Charles P. Bagg.
1730. Assistant Surgeon David B. Kerr.
2009. Assistant Paymaster Dexter Tiffany, jr.
4029. Warrant Machinist Daniel Mullan.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

179. Commander Charles G. Bowman, Commanding.
565. Lieutenant Henry B. Wilson.
633. Lieutenant William W. Gilmer.
1157. Ensign William P. Cronan.
1180. Ensign Allen Buchanan.
1221. Ensign Ralph E. Pope.
1753. Assistant Surgeon Joseph A. Murphy.
2005. Assistant Paymaster Eugene C. Tobey.

FROLIC.

Gunboat, *a* 4 guns, 607 tons, 550 horsepower, single screw.

Signal No.

367. Lieutenant-Commander James M. Helm, Commanding.
627. Lieutenant Harrison A. Bispham.
1313. Naval Cadet Henry L. Wyman.
1758. Assistant Surgeon Henry A. Dunn.
2030. Assistant Paymaster Frederick Chunn.

GARDOQUI.

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

1204. Ensign Farmer Morrison, Commanding.

GENERAL ALAVA.

Transport, *a* 2 guns, 1,400 tons, 770 horsepower, single screw.

340. Lieutenant-Commander William F. Halsey, Commanding.
1118. Ensign Gilbert Chase.
1192. Ensign Edward C. Kalbfus.
1202. Ensign Adolphus E. Watson.
1347. Naval Cadet William V. Tomb.
3580. Boatswain Frederick R. Hazard.

GLACIER.

Refrigerator ship, *a* 3 guns, 7,000 tons, single screw.

108. Commander Fernando P. Gilmore, Commanding.
435. Lieutenant-Commander Herbert O. Dunn.
1127. Ensign Andrew T. Graham.
1128. Ensign Arthur St. C. Smith.
1761. Assistant Surgeon William H. Ulsh.
1949. Paymaster Thomas S. Jewett.
3558. Boatswain John McGrath.
3559. Boatswain Ernest J. Brown.
3587. Boatswain Arthur Smith.
3791. Acting Gunner Bernard H. Connell.
4061. Warrant Machinist Lemuel T. Cooper.

HELENA.

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

148. Commander Royal R. Ingersoll, Commanding.
427. Lieutenant-Commander Albert G. Winterhalter.
539. Lieutenant Samuel H. Leonard, jr.
647. Lieutenant Benton C. Decker.
735. Lieutenant John H. Rowen.
1155. Ensign Edward W. McIntyre.
1176. Ensign Charles P. Nelson.
1746. Assistant Surgeon Richmond C. Holcomb.
2022. Assistant Paymaster George W. Pigman, jr.
5075. Captain of Marines Randolph C. Berkeley.
5083. Captain of Marines Louis M. Gulick.
5139. First Lieutenant of Marines Henry D. F. Long.
3596. Acting Boatswain Heinrich Seedorff.

IRIS.

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

636. Lieutenant Webster A. Edgar, Commanding.
2026. Assistant Paymaster Ray Spear.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

168. Commander Perry Garst, Commanding.
557. Lieutenant William J. Maxwell.
651. Lieutenant Levi C. Bertolette.
766. Lieutenant Robert K. Crank.
802. Lieutenant (junior grade) Alfred A. McKethan.
1175. Ensign John S. Graham.

a Secondary battery.

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LIBRARY BUREAU

Signal No.
1197. Ensign Lloyd S. Shapley.
1323. Naval Cadet John D. Wainwright.
1766. Assistant Surgeon James H. Payne, jr.
2006. Assistant Paymaster Arthur H. Cathcart.

ISLA DE LUZON.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

162. Commander James K. Cogswell, Commanding.
524. Lieutenant John A. Dougherty.
665. Lieutenant Frank M. Russell.
711. Lieutenant Urban T. Holmes.
1117. Ensign David F. Boyd.
1193. Ensign Clark H. Woodward.
1767. Assistant Surgeon Jacob Stepp.
2014. Assistant Paymaster John R. Sanford.

LEYTE.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

1113. Ensign Leonard R. Sargent, Commanding.
1349. Naval Cadet Stanley Woods.

MARIVELES.

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

1160. Ensign William T. Tarrant.
1338. Naval Cadet Loveman Noa.

MINDORO.

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

954. Lieutenant (junior grade) Henry V. Butler, jr., Commanding.
1224. Ensign Charles B. Hatch.

MONADNOCK.

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

75. Captain Oscar W. Farenholt, Commanding.
328. Lieutenant-Commander Rogers H. Galt.
521. Lieutenant Edward H. Scribner.
641. Lieutenant George F. Cooper.
725. Lieutenant Julian L. Latimer.
985. Ensign Albert W. Marshall.
1162. Ensign Guy W. Faller.
1226. Ensign Zachariah H. Madison.
1661. Surgeon Oliver D. Norton.
2020. Assistant Paymaster John D. Robnett.
3765. Gunner Adolph Hasler.
3838. Carpenter Charles Thompson.
4039. Warrant Machinist William C. Dronberger.
4049. Warrant Machinist George T. Brownridge.
4085. Warrant Machinist Jacobus J. Corino.

MONOCACY.

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

123. Commander Frederick M. Wise, Commanding.
518. Lieutenant Thomas W. Ryan.
746. Lieutenant Horace G. Macfarland.
1209. Ensign Charles E. Morgan.
1219. Ensign Frank O. Branch.
1670. Surgeon Hatton N. T. Harris.
2035. Assistant Paymaster William R. Bowne.
3588. Boatswain John M. A. Shaw.
3766. Gunner William Carroll.
4047. Warrant Machinist Oscar Berentson.

MONTEREY.

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

58. Captain George W. Pigman, Commanding.
352. Lieutenant-Commander Frank H. Holmes.
366. Lieutenant-Commander Henry T. Cleaver.

Signal No.
553. Lieutenant William S. Sims.
774. Lieutenant Walter Ball.
1122. Ensign Joseph W. Graeme.
1151. Ensign Edward Woods.
1220. Ensign Frank P. Helm, jr.
1663. Surgeon Isaac W. Kite.
1950. Paymaster Henry E. Jewett.
3528. Boatswain Allen Whipkey.
3574. Boatswain John McCarthy.
3576. Acting Boatswain Percy Herbert.
3775. Acting Gunner Benjamin P. Middleton.
3776. Acting Gunner Otto E. Reh.
4066. Acting Warrant Machinist Edmund J. Crocker.
4089. Acting Warrant Machinist Rush C. Steele.
4094. Warrant Machinist John J. Horan.

NANSHAN.

Collier, 4,827 tons.

583. Lieutenant Edwin A. Anderson, Commanding.
2021. Assistant Paymaster Stewart Rhodes.

NASHVILLE.

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

172. Commander Nathan E. Niles, Commanding.
444. Lieutenant-Commander James H. Oliver.
569. Lieutenant De Witt C. Redgrave.
686. Lieutenant Richard H. Jackson.
994. Ensign Kenneth G. Castleman.
1174. Ensign John F. Babcock.
1207. Ensign James H. Tomb.
1350. Naval Cadet Clarence L. Arnold.
1778. Assistant Surgeon Herbert O. Shiffert.
2018. Assistant Paymaster Cuthbert J. Cleborne.
4081. Warrant Machinist James Quill.

NEW ORLEANS.

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

82. Captain Charles S. Sperry, Commanding.
391. Lieutenant-Commander James T. Smith.
395. Lieutenant-Commander Theodore F. Burgdorff.
520. Lieutenant Walter J. Sears.
523. Lieutenant John A. Bell.
909. Lieutenant (junior grade) John T. Tompkins.
933. Lieutenant (junior grade) Robert W. McNeely.
1163. Ensign William B. Wells.
1173. Ensign David C. Hanrahan.
1186. Ensign Paul P. Dungan.
1203. Ensign William R. Sayles, jr.
1673. Surgeon Will F. Arnold.
1972. Passed Assistant Paymaster Ulysses G. Ammen.
5078. Captain of Marines Charles S. Hatch.
3547. Boatswain Peter E. Radcliffe.
3767. Acting Gunner Lewis E. Bruce.
3840. Carpenter Frank H. Preble.
4001. Warrant Machinist Charles W. Densmore.
4003. Warrant Machinist Elmer A. Blackwell.
4014. Warrant Machinist Charles L. Phillips.
4067. Warrant Machinist Kellum D. Grant.

PAMPANGA.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

717. Lieutenant Montgomery M. Taylor, Commanding.
1144. Ensign Herman J. Elson.

PANAY.

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

782. Lieutenant Eugene L. Bissett, Commanding.
1130. Ensign Oscar D. Duncan.
1194. Ensign James W. L. Clement, jr.

a Secondary battery.

PARAGUA.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin srcews.

Signal No.
769. Lieutenant Yates Stirling, jr., Commanding.
1223. Ensign Chauncey Shackford.

PISCATAQUA.

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

602. Lieutenant Harry A. Field, Commanding.
940. Lieutenant (junior grade) Clarence England.
3562. Boatswain Frederick Muller.
3572. Acting Boatswain Paul Hennig.

PRINCETON.

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

164. Commander James R. Selfridge, Commanding.
421. Lieutenant-Commander Francis H. Sherman.
635. Lieutenant William H. G. Bullard.
786. Lieutenant Henry B. Price.
796. Lieutenant Allen M. Cook.
920. Lieutenant (junior grade) Fritz L. Sandoz.
1195. Ensign Cyrus W. Cole.
1201. Ensign John W. Greenslade.
1749. Assistant Surgeon Ralph W. Plummer.
2033. Assistant Paymaster Frederick B. Colby.

QUIROS.

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

578. Lieutenant William B. Fletcher, Commanding.
1317. Naval Cadet Arthur B. Keating.
1339. Naval Cadet Robert A. Abernathy.

SAMAR.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

755. Lieutenant George C. Day, Commanding.
1169. Ensign John A. Schofield.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

189. Commander Edward B. Barry, Commanding.
450. Lieutenant-Commander James H. Glennon.
601. Lieutenant James E. Palmer.
655. Lieutenant Andrew T. Long.
1146. Ensign Fletcher L. Sheffield.
1311. Naval Cadet William F. Bricker.
1331. Naval Cadet William N. Jeffers.

Signal No.
1755. Assistant Surgeon Karl Ohnesorg.
1770. Assistant Surgeon Rice K. McClanahan.
2028. Assistant Paymaster William B. Rogers.

VILLALOBOS.

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

455. Lieutenant-Commander Harry McL. P. Huse, Commanding.
1139. Ensign Irwin F. Landis.
1217. Ensign Roe W. Vincent.

WILMINGTON.

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

170. Commander Ebenezer S. Prime, Commanding.
347. Lieutenant-Commander John M. Robinson.
525. Lieutenant Daniel P. Menefee.
799. Lieutenant André M. Procter.
947. Lieutenant (junior grade) Newton Mansfield.
1147. Ensign Ralph N. Marble, jr.
1183. Ensign Ernest A. Weichert.
1200. Ensign Samuel I. M. Major.
1710. Passed Assistant Surgeon Jacob C. Rosenbleuth.
2027. Assistant Paymaster Christian J. Peoples.
5159. Second Lieutenant of Marines Frank C. Lander.

WOMPATUCK.

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

638. Lieutenant Philip Andrews, Commanding.
3579. Boatswain Dennis J. O'Connell.

YORKTOWN.

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

114. Commander William Swift, Commanding.
358. Lieutenant-Commander William R. A. Rooney.
551. Lieutenant William H. Allderdice.
625. Lieutenant Charles S. Stanworth.
1167. Ensign Edward T. Constien.
1191. Ensign Joseph K. Taussig.
1214. Ensign Frederick J. Horne, jr.
1359. Naval Cadet Clarence E. Landram.
1714. Passed Assistant Surgeon George D. Costigan.
2036. Assistant Paymaster Rishworth Nicholson.

ZAFIRO.

Supply ship, 2,000 tons.

535. Lieutenant John L. Purcell, Commanding.
2024. Assistant Paymaster George W. Reeves, jr.

SOUTH ATLANTIC STATION.

9. Rear-Admiral BARTLETT J. CROMWELL, Commanding.
743. Lieutenant JAY H. SYPHER, Flag Lieutenant.
793. Lieutenant JOHN S. DODRIDGE, Aid.

CHICAGO (flagship).

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

80. Captain James H. Dayton, Commanding.
320. Lieutenant-Commander Edward F. Qualtrough.
393. Lieutenant-Commander Walter F. Worthington (fleet engineer).
434. Lieutenant-Commander Ben W. Hodges.
522. Lieutenant Frank M. Bennett.
687. Lieutenant Arthur B. Hoff.
706. Lieutenant William H. Buck.
795. Lieutenant John R. Brady.
936. Lieutenant (junior grade) William S. Whitted.
1320. Naval Cadet James C. Kress.
1342. Naval Cadet Carlos A. Gardiner.
1358. Naval Cadet Benjamin G. Barthalow.
1624. Medical Inspector Howard Wells (fleet).
1773. Assistant Surgeon Robert E. Ledbetter.
1917. Pay Inspector John B. Redfield (fleet).
3022. Chaplain Curtis H. Dickins.
5100. First Lieutenant of Marines John S. Bates.
3542. Boatswain Charles Wouters.
3745. Gunner Hans Johnsen.
3842. Carpenter Clarence L. Bennett.
4019. Warrant Machinist Arthur Cottrell.
4070. Warrant Machinist Francis P. Mugan.
4077. Warrant Machinist John F. Storin.
4098. Warrant Machinist August Anschuetz.

a Secondary battery.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

Signal No.
113. Commander Edwin C. Pendleton, Commanding.
407. Lieutenant-Commander John T. Newton.
464. Lieutenant William L. Burdick.
546. Lieutenant Harry Hall.
752. Lieutenant Harry E. Smith.
777. Lieutenant Edward S. Kellogg.
965. Lieutenant (junior grade) Michael J. McCormack.
1158. Ensign Ulysses S. Macy.
1189. Ensign Hilary H. Royall.
1199. Ensign Herbert H. Evans.
1213. Ensign James R. Combs.
1677. Surgeon Manley F. Gates.
1988. Passed Assistant Paymaster Harrison L. Robins.
5120. First Lieutenant of Marines Richard G. McConnell.
3577. Acting Boatswain Rudolph C. Mehrtens.
3750. Gunner Andrew Olsson.
3856. Acting Carpenter Frederick J. Simmonds.
4017. Warrant Machinist George O. Littlefield.
4040. Warrant Machinist Francis D. Burns.
4063. Warrant Machinist William R. Quinn.

SPECIAL SERVICE.

ALVARADO.

Gunboat, *a* 2 guns, 100 tons, 137 horsepower, single screw.

588. Lieutenant Wiley R. M. Field, Commanding.
1780. Assistant Surgeon Charles G. Smith.

DOLPHIN.

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

324. Lieutenant-Commander William H. H. Southerland, Commanding.
652. Lieutenant George W. Logan.
993. Lieutenant (junior grade) Edward McCauley.
1106. Ensign Needham L. Jones.
1142. Ensign William C. Watts.
1667. Surgeon Eugene P. Stone.
2003. Assistant Paymaster McGill R. Goldsborough.

EAGLE.

Converted gunboat, *a* 6 guns, 434 tons, 850 horsepower, single screw.

380. Lieutenant-Commander Frank F. Fletcher, Commanding.
1131. Ensign Willis McDowell.
1190. Ensign Henry E. Lackey.
1305. Naval Cadet Carleton R. Kear.
1310. Naval Cadet Edward S. Jackson, jr.

MAYFLOWER.

Converted cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

161. Commander James D. Adams, Commanding.
411. Lieutenant-Commander Walter McLean.
513. Lieutenant Charles C. Marsh.
570. Lieutenant William W. White.
629. Lieutenant George R. Evans.
1159. Ensign Zeno E. Briggs.
1681. Surgeon George T. Smith.
1973 Passed Assistant Paymaster George Brown, jr.

MICHIGAN.

Cruiser, *a* 6 guns, 685 tons, 365 horsepower, paddle.

343. Lieutenant-Commander William Winder, Commanding.
669. Lieutenant Casey B. Morgan.
1307. Naval Cadet Willis G. Mitchell.
1312. Naval Cadet Daniel P. Mannix.
1720. Passed Assistant Surgeon Washington B. Grove.
3511. Chief Boatswain John Sutton.
4216. Pharmacist Edwin T. Morse.

POTOMAC.

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

776. Lieutenant Benjamin B. McCormick, Commanding.
3532. Boatswain Patrick J. Kane.
3533. Boatswain August Ohmsen.

RANGER.

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

128. Commander Wells L. Field, Commanding.
439. Lieutenant-Commander Horace W. Harrison.
609. Lieutenant Walter O. Hulme.
797. Lieutenant Christopher C. Fewel.
1166. Ensign Yancey S. Williams.
1182. Ensign Richard D. White.
1210. Ensign John T. Bowers.
1772. Assistant Surgeon Macomb K. Elmer.
1998. Assistant Paymaster Howard P. Ash.

SOLACE.

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

190. Commander Herbert Winslow, Commanding.
385. Lieutenant-Commander George M. Stoney.
472. Lieutenant-Commander Allen G. Rogers.
515. Lieutenant Clarence A. Carr.
682. Lieutenant Herman O. Stickney.
693. Lieutenant Louis M. Nulton.
772. Lieutenant (junior grade) Raymond D. Hasbrouck.
903. Lieutenant (junior grade) Chester Wells.
932. Lieutenant (junior grade) Roscoe Spear.
1115. Ensign Henry L. Collins.
1689. Passed Assistant Surgeon Sheldon G. Evans.
1726. Assistant Surgeon Edgar Thompson.
2008. Assistant Paymaster Eugene F. Hall.
5133. First Lieutenant of Marines Harold C. Reisinger.
3910. Chief Sailmaker Michael P. Barr.
4033. Warrant Machinist James W. Murray.
4038. Warrant Machinist Charles H. Hosung.
4083. Acting Warrant Machinist Arthur T. Percival.

SYLPH.

Converted gunboat, *a* 8 guns, 152 tons, 550 horsepower, single screw.

702. Lieutenant William C. Cole, Commanding.

VIXEN.

Converted gunboat, *a* 4 guns, 806 tons, 1,250 horsepower, single screw.

198. Commander Clinton K. Curtis, Commanding.
762. Lieutenant Leon S. Thompson.
1179. Ensign Herbert G. Sparrow.
1216. Ensign Edgar B. Larimer.
1303. Naval Cadet John A. Spilman.
1345. Naval Cadet Paul Foley.
1743. Assistant Surgeon William H. Bell.
2002. Assistant Paymaster Trevor W. Leutze.

YANKTON.

Converted gunboat, *a* 8 guns, 975 tons, 750 horsepower, single screw.

312. Lieutenant-Commander Sidney A. Staunton, Commanding.
613. Lieutenant Isaac K. Seymour.
1103. Ensign David E. Theleen.
1309. Naval Cadet Samuel W. Bryant.
1329. Naval Cadet William S. Case.
1759. Assistant Surgeon Allan Stuart.
2029. Assistant Paymaster Thomas D. Harris.

a Secondary battery.

TRAINING SERVICE.

ALERT.

Cruiser, 3 guns, 1,020 tons, 500 horsepower, single screw.

Signal No.
167. Commander Gottfried Blocklinger, Commanding.
516. Lieutenant John B. Blish.
577. Lieutenant Guy W. Brown.
660. Lieutenant Clarence M. Stone.
1104. Ensign Daniel S. Mahony.
1112. Ensign Orin G. Murfin.
1114. Ensign Luther M. Overstreet.
1170. Ensign George C. Sweet.
1222. Ensign James B. Gilmer.
1776. Assistant Surgeon Samuel S. Rodman.
1993. Passed Assistant Paymaster Frederick K. Perkins.
3790. Acting Gunner John Grady.
3792. Acting Gunner Adolph Seabel.
3794. Acting Gunner Herbert A. Nevius.
3850. Carpenter Benjamin D. Pender.
4021. Warrant Machinist John E. Cleary.
4024. Warrant Machinist Richard Jeffares.
4034. Warrant Machinist Henry Smith.
4091. Warrant Machinist John L. King.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screws.

69. Captain Edwin S. Houston, Commanding.
342. Lieutenant-Commander Henry Morrell.
509. Lieutenant Carl W. Jungen.
615. Lieutenant Charles P. Plunkett.
645. Lieutenant Horace W. Jones.
696. Lieutenant William D. MacDougall.
739. Lieutenant Harley H. Cristy.
790. Lieutenant Henry A. Pearson.
939. Lieutenant (junior grade) George E. Gelm.
962. Lieutenant (junior grade) Kenneth M. Bennett.
1654. Surgeon John M. Edgar.
1982. Passed Assistant Paymaster William T. Gray.
3575. Boatswain Henry C. Jarrett.
3753. Gunner George Ford.
3845. Carpenter Axel L. Sundqvist.
4058. Warrant Machinist Adam A. Shafer.
4060. Warrant Machinist John T. West.
4087. Warrant Machinist Edwin J. Cutherell.

ALLIANCE.

Sailing ship, 6 guns, 1,375 tons.

208. Commander Samuel P. Comly, Commanding.
419. Lieutenant-Commander Richard T. Mulligan.
538. Lieutenant Reuben O. Bitler.
758. Lieutenant Charles L. Hussey.
770. Lieutenant Patrick W. Hourigan.
946. Lieutenant (junior grade) William C. Davidson.
1184. Ensign Victor A. Kimberly.
1321. Naval Cadet Harry K. Cage.
1687. Passed Assistant Surgeon Norman J. Blackwood.
1996. Assistant Paymaster Charles W. Penrose.
3525. Boatswain John J. Holden.
3586. Acting Boatswain William Johnson.
3777. Acting Gunner Vista R. Thompson.
3781. Acting Gunner August C. Steinbrenner.

BUFFALO.

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

101. Commander Charles T. Hutchins, Commanding.
381. Lieutenant-Commander Harry H. Hosley.
440. Lieutenant-Commander Valentine S. Nelson.
—— Lieutenant-Commander Frederick R. Brainard (retired).
594. Lieutenant Charles P. Eaton.
667. Lieutenant Ashley H. Robertson.
672. Lieutenant Marcus L. Miller.
690. Lieutenant Thomas P. Magruder.
705. Lieutenant Warren J. Terhune.
1656. Surgeon Lloyd W. Curtis.
1768. Assistant Surgeon Charles H. DeLancy.
2015. Assistant Paymaster Herbert E. Stevens.
3019. Chaplain William T. Helms.
5121. First Lieutenant of Marines Julius S. Turrill.
3548. Boatswain August Rettig.
3771. Gunner Stephen Donely.

DIXIE.

Cruiser, 10 guns, 6,145 tons, 3,800 horsepower, single screw.

102. Commander Seth M. Ackley, Commanding.
341. Lieutenant-Commander Frank A. Wilner.
526. Lieutenant John B. Bernadou.
606. Lieutenant Frank K. Hill.
958. Lieutenant (junior grade) Frederic N. Freeman.
966. Lieutenant (junior grade) John F. Marshall, jr.
1135. Ensign Robert W. Henderson.
1156. Ensign Frank L. Pinney.
1165. Ensign Thomas L. Johnson.
1674. Surgeon George B. Wilson.
1734. Assistant Surgeon James R. Whiting.
2017. Assistant Paymaster Charles W. Eliason.
5134. First Lieutenant of Marines Frank E. Evans.
3527. Boatswain William Brooks.
3571. Acting Boatswain Charles H. Bullock.
3595. Acting Boatswain Gustav Freudendorf.
3746. Gunner William Zeitler.
3756. Gunner Edwin N. Fisher.
3836. Carpenter John H. Gill.
4015. Warrant Machinist William R. Scofield.
4018. Warrant Machinist Henry W. Biggs.
4090. Warrant Machinist Joseph E. Venable.
4097. Warrant Machinist Richard B. Smith.

ESSEX.

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

187. Commander Richard G. Davenport, Commanding.
431. Lieutenant-Commander Edward E. Wright.
549. Lieutenant Edwards F. Leiper.
658. Lieutenant Ford H. Brown.
675. Lieutenant George N. Hayward.
681. Lieutenant Edward L. Beach.
926. Lieutenant (junior grade) Henry T. Baker.
976. Lieutenant (junior grade) Ralph Earle.
1764. Assistant Surgeon George F. Freeman.
1967. Passed Assistant Paymaster John Irwin, jr.
3004. Chaplain Thomas A. Gill.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

166. Commander John M. Hawley, Commanding.
375. Lieutenant-Commander Alexander Sharp, jr.
445. Lieutenant-Commander Harry M. Dombaugh.
552. Lieutenant Joseph H. Rohrbacher.
727. Lieutenant John R. Edie.
753. Lieutenant George W. Laws.
764. Lieutenant John F. Hines.
1107. Ensign Thomas C. Hart.
1116. Ensign Victor S. Houston.
1676. Surgeon Edward R. Stitt.
1747. Assistant Surgeon Edward G. Parker.
2025. Assistant Paymaster Walter T. Camp.
3021. Chaplain Robert E. Steele.
3552. Boatswain James H. Doyle.
3554. Boatswain Arthur R. Nickerson.
3560. Boatswain Charles L. Weiss.
3754. Gunner David F. Diggins.
3757. Gunner William J. Foley.
3863. Acting Carpenter Frederick W. Witte.
3905. Chief Sailmaker Frank Watson.

LANCASTER.

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

Signal No.	
115.	Commander Henry B. Mansfield, Commanding.
425.	Lieutenant-Commander William F. Fullam.
454.	Lieutenant-Commander William L. Rodgers.
537.	Lieutenant Frank W. Kellogg.
582.	Lieutenant William B. Whittelsey.
603.	Lieutenant Chester M. Knepper.
700.	Lieutenant William W. Phelps.
911.	Lieutenant (junior grade) Provoost Babin.
1134.	Ensign Hilary Williams.
1389.	Naval Cadet Caspar Goodrich.
1402.	Naval Cadet Edward C. Hamner, jr.
1684.	Passed Assistant Surgeon Edward S. Bogert, jr.
1742.	Assistant Surgeon Granville L. Angeny.
1966.	Paymaster George G. Seibels.
3539.	Boatswain Daniel Montague.
3578.	Acting Boatswain Martin Fritman.
3585.	Boatswain John F. Dunn.
3749.	Gunner George W. Phillips.
3785.	Acting Gunner William G. Smith.
3843.	Carpenter Thomas C. Cooney.
4054.	Warrant Machinist John T. Riley.

MOHICAN.

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

112.	Commander Albert R. Couden, Commanding.
453.	Lieutenant-Commander Harry S. Knapp.
639.	Lieutenant Harold K. Hines.
640.	Lieutenant Samuel M. Strite.
689.	Lieutenant Benjamin F. Hutchinson.
798.	Lieutenant (junior grade) Frank B. Upham.
1102.	Ensign Harlan P. Perrill.
1187.	Ensign Eviret J. Sadler.
1756.	Assistant Surgeon Charles N. Fiske.
1990.	Passed Assistant Paymaster William H. Doherty.
3583.	Acting Boatswain Daniel Moriarty.
3780.	Acting Gunner Wilhelm H. F. Schluter.
3861.	Acting Carpenter Walter W. Toles.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

Signal No.	
96.	Captain William H. Emory, Commanding.
462.	Lieutenant-Commander Charles N. Atwater.
530.	Lieutenant Edwin H. Tillman.
726.	Lieutenant Doctor E. Dismukes.
763.	Lieutenant Frederick A. Traut.
775.	Lieutenant Joel R. P. Pringle.
784.	Lieutenant Walter S. Crosley.
1143.	Ensign George L. Smith.
1679.	Surgeon George H. Barber.
1763.	Assistant Surgeon Chauncey R. Burr.
2004.	Assistant Paymaster David V. Chadwick.
3016.	Chaplain Harry W. Jones.
3524.	Boatswain James W. Angus.
3551.	Acting Boatswain Christopher J. Cooper.
3755.	Gunner David Hepburn.
3769.	Gunner William D. Greetham.
3844.	Carpenter Franz A. Itrich.
3908.	Chief Sailmaker Charles H. Jones.

TOPEKA.

Gunboat, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

156.	Commander Francis H. Delano, Commanding.
386.	Lieutenant-Commander Frederick W. Coffin.
707.	Lieutenant George G. Mitchell.
803.	Lieutenant (junior grade) Alfred A. Pratt.
1688.	Passed Assistant Surgeon William C. Braisted.
3013.	Chaplain William E. Edmonson.
3581.	Acting Boatswain Frank Carall.
3787.	Acting Gunner Arthur W. Kessler.
3860.	Acting Carpenter William H. Squire.
3869.	Acting Carpenter Thomas J. Logan.
4013.	Warrant Machinist William H. Johnson.

CADET PRACTICE SHIPS.

CHESAPEAKE.

Sailing ship, 6 guns, 1,175 tons.

332.	Lieutenant-Commander Thomas B. Howard, Commanding.
504.	Lieutenant John E. Craven.
563.	Lieutenant John A. Hoogwerff.
685.	Lieutenant Herbert G. Gates.
714.	Lieutenant Matt H. Signor.
734.	Lieutenant Henry C. Kuenzli.
923.	Lieutenant (junior grade) John McC. Luby.
942.	Lieutenant (junior grade) Frank H. Brumby.
948.	Lieutenant (junior grade) Harris Laning.
1727.	Assistant Surgeon John B. Dennis.
2032.	Assistant Paymaster Frederick G. Pyne.
3514.	Chief Boatswain Charles F. Pierce.

INDIANA.

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

192.	Commander Charles E. Colahan, Commanding.
397.	Lieutenant-Commander Edgar T. Warburton.
438.	Lieutenant-Commander Albert W. Grant.
465.	Lieutenant-Commander Frank W. Bartlett.
508.	Lieutenant John Hood.
554.	Lieutenant Louis S. Van Duzer.
593.	Lieutenant Ward P. Winchell.
637.	Lieutenant Joseph W. Oman.
692.	Lieutenant William V. Pratt.
945.	Lieutenant (junior grade) Frank P. Baldwin.
956.	Lieutenant (junior grade) John J. Raby.
967.	Lieutenant (junior grade) Rufus Z. Johnson, jr.
1382.	Naval Cadet Merlyn G. Cook.
1650.	Surgeon Clement Biddle.
1739.	Assistant Surgeon Will M. Gaston.
1970.	Passed Assistant Paymaster John H. Merriam.
3002.	Chaplain Henry H. Clark.
3573.	Boatswain William H. Johnson.
3763.	Gunner Philip Doherty.
3857.	Carpenter Matthew B. Pollock.
4011.	Warrant Machinist Edward A. Manck.
4020.	Warrant Machinist John O'N. il.
4075.	Warrant Machinist Bernard Gebhardt.

RETURNING FROM ASIATIC STATION.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 4,436 horsepower, twin screws.

Signal No.	
158.	Commander Edwin K. Moore, Commanding.
536.	Lieutenant Robert F. Lopez.
650.	Lieutenant Newton A. McCully.
767.	Lieutenant (junior grade) Stanford E. Moses.
935.	Lieutenant (junior grade) George L. P. Stone.
999.	Ensign George B. Rice.
1001.	Ensign Arthur Crenshaw.
1110.	Ensign William H. Reynolds.
1136.	Ensign William C. Asserson.
1686.	Passed Assistant Surgeon Robert M. Kennedy.
1994.	Passed Assistant Paymaster George C. Schafer.

BRUTUS.

Collier, *a* 2 guns, 6,000 tons, 1,200 horsepower, single screw.

344.	Lieutenant-Commander Charles B. T. Moore, Commanding.
744.	Lieutenant Bion B. Bierer.
988.	Ensign Charles E. Gilpin.
1171.	Ensign Franck T. Evans.
3582.	Boatswain William F. Holdsworth.
4072.	Warrant Machinist James L. Baart.

CASTINE.

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

154.	Commander Thomas C. McLean, Commanding.
451.	Lieutenant Percival J. Werlich.
778.	Lieutenant David V. H. Allen.
919.	Lieutenant (junior grade) Roscoe C. Moody.
1133.	Ensign Charles T. Owens.
1138.	Ensign Alfred C. Owen.
1148.	Ensign Henry C. Dinger.
1733.	Assistant Surgeon Eugene J. Grow.
2010.	Assistant Paymaster Franklin P. Sackett.

CONCORD.

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

104.	Commander Harry Knox, Commanding.
418.	Lieutenant-Commander Henry Minett.
558.	Lieutenant William S. Smith.
617.	Lieutenant Albert C. Dieffenbach.
644.	Lieutenant Charles H. Hayes.
738.	Lieutenant Milton E. Reed.
800.	Lieutenant John L. Sticht.
1154.	Ensign Alexander N. Mitchell.
1721.	Passed Assistant Surgeon Raymond Spear.
1992.	Passed Assistant Paymaster Abel B. Pierce.

MARIETTA.

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

Signal No.	
124.	Commander John V. B. Bleecker, Commanding.
716.	Lieutenant Claude B. Price.
724.	Lieutenant William A. Moffitt.
959.	Lieutenant (junior grade) William H. Standley.
970.	Ensign Thomas D. Parker.
995.	Ensign William L. Littlefield.
1109.	Ensign William R. White.
1736.	Assistant Surgeon Daniel G. Beebe.
2000.	Assistant Paymaster George M. Stackhouse.

NEWARK.

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

45.	Captain Bowman H. McCalla, Commanding.
394.	Lieutenant-Commander William N. Little.
501.	Lieutenant William P. White.
654.	Lieutenant Henry F. Bryan.
902.	Lieutenant (junior grade) John R. Morris.
973.	Ensign Thomas T. Craven.
980.	Ensign Ivan C. Wettengel.
1002.	Ensign Henry C. Mustin.
1003.	Ensign Amon Bronson, jr.
1665.	Surgeon Corbin J. Decker.
1728.	Assistant Surgeon Elon O. Huntington.
1989.	Passed Assistant Paymaster Webb V. H. Rose.
3023.	Chaplain Louis P. Rennolds.
5063.	Captain of Marines Newt H. Hall.
3516.	Boatswain Hugh Sweeney.
3597.	Acting Boatswain Joseph Clancy.
3752.	Gunner James T. Roach.
3789.	Acting Gunner John T. Swift.
3864.	Acting Carpenter William F. Hamburger.
4026.	Warrant Machinist James Wilson.
4042.	Warrant Machinist Frederick Ruth.
4071.	Warrant Machinist William F. Mullinix.
4096.	Warrant Machinist Harry L. Foy.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

127.	Commander Edward H. Gheen, Commanding.
765.	Lieutenant Fred R. Payne.
910.	Lieutenant (junior grade) John M. Hudgins.
968.	Lieutenant (junior grade) Ernest F. Eckhardt.
984.	Ensign Leigh C. Palmer.
991.	Ensign Charles P. Burt.
998.	Ensign Pope Washington.
1737.	Assistant Surgeon Cary D. Langhorne.
2011.	Assistant Paymaster David M. Addison.

PUGET SOUND NAVAL STATION, FOR REPAIRS.

OREGON.

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

64.	Captain Charles M. Thomas, Commanding.
201.	Commander Charles A. Adams.
443.	Lieutenant-Commander Frank M. Bostwick.
468.	Lieutenant Howard Gage.
741.	Lieutenant Waldo Evans.
748.	Lieutenant Richard H. Leigh.
756.	Lieutenant Luke McNamee.
974.	Ensign Charles L. Poor.
983.	Ensign Duncan M. Wood.
992.	Ensign Mark St. C. Ellis.
1655.	Surgeon Philip Leach.
1705.	Passed Assistant Surgeon Ammen Farenholt.
1946.	Paymaster Samuel L. Heap.
3540.	Boatswain John E. Murphy.
3570.	Acting Boatswain Henry Feehan.
3743.	Gunner Simon Jacobs.
3748.	Gunner Samuel Chiles.
3839.	Carpenter John P. Yates.
4005.	Warrant Machinist John F. Green.
4023.	Warrant Machinist Clarence E. Wood.
4027.	Warrant Machinist Charles Hammond.

a Secondary battery.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Paymaster John S. Carpenter (special duty).

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
Lieutenant Thomas Washington.
Ensign Frank B. Case (retired).
Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Professor Edward K. Rawson, Superintendent.

Bureau of Yards and Docks.

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

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
Commander Leavitt C. Logan.
Lieutenant-Commander William H. Schuetze.
Lieutenant-Commander Samuel W. B. Diehl.
Lieutenant-Commander Ten Eyck D. W. Veeder.
Lieutenant-Commander William H. Allen.
Lieutenant Frederick L. Chapin.
Lieutenant Albert M. Beecher.
Lieutenant Henry E. Parmenter.
Lieutenant Henry K. Benham.
Ensign William L. Varnum (retired).

INSPECTION DUTY UNDER BUREAU.

Commander Dennis H. Mahan, Seattle, Wash.
Lieutenant-Commander George W. Mentz, Quincy and South Boston, Mass.
Lieutenant Lucien Flynne (retired), Philadelphia, Pa., and Wilmington, Del.
Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
Lieutenant Henry E. Parmenter, Sparrows Point, Md.
Lieutenant Armistead Rust, Bath, Me.
Lieutenant Henry K. Benham, Sparrows Point, Md.
Lieutenant Louis A. Kaiser, Newport News, Va.
Lieutenant Claude Bailey, Schenectady, N. Y.
Lieutenant Lucius A. Bostwick, Philadelphia, Pa., and Wilmington, Del.
Lieutenant Charles F. Preston, Richmond, Va.
Lieutenant George Mallison, Portland, Oreg., and Seattle, Wash.
Lieutenant (junior grade) David W. Todd, San Francisco, Cal.

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
Lieutenant-Commander Charles E. Fox.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics Thomas J. J. See.
Professor of Mathematics Milton Updegraff.
Professor of Mathematics William S. Eichelberger.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Captain Chapman C. Todd, Hydrographer.
Commander Robert G. Peck (retired).
Lieutenant-Commander Chauncey Thomas.
Lieutenant-Commander Clifford J. Boush.
Lieutenant William L. Howard (special duty).
Lieutenant Glennie Tarbox.
Lieutenant Albert J. Dabney (retired).
Lieutenant Charles M. McCarteney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
Boston, Mass., Lieutenant Charles H. Harlow.
Buffalo, N. Y., Lieutenant-Commander James H. Bull.
Cleveland, Ohio, Lieutenant-Commander George R. Clark.
Galveston, Tex., Lieutenant Edwin S. Jacob (retired).
New Orleans, La., Lieutenant Charles A. Foster (retired).
New York, N. Y. { Lieutenant-Commander James H. Sears. / Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
Portland, Oreg., Lieutenant George Mallison.
San Francisco, Cal., Lieutenant-Commander Carlos G. Calkins.
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).
Savannah, Ga., Lieutenant Frederick W. Greenleaf (retired).

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
Captain John R. Bartlett (retired) (special duty).
Captain George A. Converse (special duty).
Commander William S. Cowles, Assistant to the Bureau.
Commander Jacob J. Hunker (retired).
Lieutenant-Commander Vincendon L. Cottman.
Lieutenant (junior grade) Charles Webster.
Lieutenant (junior grade) Cassius B. Barnes.
Lieutenant (junior grade) Edward H. Watson.

RECRUITING DUTY UNDER BUREAU.

Commander Charles P. Perkins, Chicago, Ill.
Lieutenant-Commander James H. Bull, Buffalo, N. Y.
Lieutenant De Witt Blamer, Milwaukee, Wis.
Surgeon Andrew M. Moore (retired), Chicago, Ill.
Surgeon Samuel H. Griffith, Buffalo, N. Y.
Surgeon Rand P. Crandall, Milwaukee, Wis.
Chief Boatswain Peter H. Smith, Chicago, Ill.
Chief Boatswain John J. Killin, Milwaukee, Wis.

OFFICE OF NAVAL INTELLIGENCE.

Captain Charles D. Sigsbee, Chief Intelligence Officer.
Lieutenant-Commander Horace M. Witzel.
Lieutenant Thomas Snowden.
Lieutenant Harry Phelps.
Lieutenant Sumner E. W. Kittelle.
Lieutenant Louis R. de Steiguer.
Lieutenant (junior grade) Orlo S. Knepper.

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
Captain Francis A. Cook.
Captain Asa Walker.
Commander Charles W. Rae.

MEDICAL EXAMINING BOARD.

Medical Director Robert A. Marmion, President.
Medical Director Dwight Dickinson.
Surgeon Averley C. H. Russell.

NAVAL RETIRING BOARD.

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Rear-Admiral John C. Watson.
Captain Francis A. Cook.
Medical Director John C. Wise.
Medical Director William S. Dixon.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

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Medical Director Dwight Dickinson.
Medical Director John C. Wise.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
Lieutenant Theodore C. Fenton, Assistant to Bureau.
Lieutenant Lloyd H. Chandler.
Lieutenant Frederic B. Bassett.
Lieutenant Cleland Davis.
Lieutenant Gregory C. Davison.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
Commander John D. Ford, Baltimore, Md.
Commander Harrie Webster, Richmond, Va.
Lieutenant-Commander George W. Mentz, Quincy and South Boston, Mass.
Lieutenant-Commander Bradley A. Fiske, Brooklyn, N. Y.
Lieutenant-Commander Bernard O. Scott, Philadelphia, Pa.
Lieutenant-Commander Robert M. Doyle, South Bethlehem, Pa.
Lieutenant-Commander John G. Quinby, Newport News, Va.
Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
Lieutenant Armistead Rust, Bath, Me.
Lieutenant Charles M. McCormick, Wilmington, Del.
Lieutenant Frank H. Schofield.
Lieutenant Charles B. McVay, Munhall, Pa.
Lieutenant Emmet R. Pollock, New York, N. Y.
Lieutenant (junior grade) Gilbert S. Galbraith, Nicetown and Reading, Pa.
Lieutenant (junior grade) David W. Todd, San Francisco, Cal.
Gunner Frank L. Hoagland, Newport News, Va.
Gunner Allan S. Mackenzie, Brooklyn, N. Y.

Bureau of Construction and Repair.

Rear-Admiral Francis T. Bowles, Chief of Bureau.
Naval Constructer Joseph H. Linnard.
Naval Constructor Richmond P. Hobson (special duty).
Naval Constructor David W. Taylor.
Naval Constructor Horatio G. Gillmor.
Naval Constructor Henry G. Smith.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank L. Fernald (retired), Hongkong, China.
Chief Carpenter Philip T. Mager, San Francisco, Cal.
Chief Carpenter Henry Rigby, Phoenixville, Pa.
Chief Carpenter Milton F. Roberts, Bath, Me.
Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
Carpenter George Helms, Thurlow, Pa.
Carpenter Joel D. Griffin, Owensboro, Ky.
Carpenter George W. A. Bailey, Philadelphia and Munhall, Pa.
Carpenter William Boone, Philadelphia, Pa.
Carpenter Alfred R. Mackie, Elizabethport, N. J.
Carpenter Alonzo Burke, Pittsburg and Munhall, Pa.
Carpenter Frederick C. LePine, Seattle, Wash.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
Commander James H. Perry.
Lieutenant-Commander John R. Edwards.
Lieutenant-Commander Wythe M. Parks.
Lieutenant-Commander Frank H. Bailey.
Lieutenant-Commander Robert S. Griffin.
Lieutenant Charles E. Rommel.
Lieutenant Charles W. Dyson.

INSPECTION DUTY UNDER BUREAU.

Captain Lewis W. Robinson, Morris Heights, N. Y.
Captain Ralph Aston, Brooklyn, N. Y.
Commander William A. Windsor, Bayonne, N. J.
Commander John D. Ford, Sparrows Point and Baltimore, Md.
Commander Richard Inch, Newport News, Va.
Commander Harrie Webster, Richmond, Va.
Commander Holland N. Stevenson, San Francisco, Cal.
Commander William S. Moore, Philadelphia, Pa.
Commander Warner B. Bayley, Hartford, Conn.
Lieutenant-Commander William H. Nauman, Bath, Me.
Lieutenant-Commander Robert G. Denig, Harrisburg, Pa.
Lieutenant-Commander William C. Eaton, Barberton, O.
Lieutenant-Commander Stacy Potts, Philadelphia, Pa.
Lieutenant-Commander James P. S. Lawrance, Thurlow, Pa.
Lieutenant-Commander Robert M. Doyle, Bethlehem, Pa.
Lieutenant-Commander George S. Willits, Harrisburg, Pa.
Lieutenant James M. Pickrell, Newport News, Va.
Lieutenant Leo D. Miner, Newport News, Va.
Lieutenant Gustav Kaemmerling, Quincy and South Boston, Mass.
Lieutenant Solon Arnold, Seattle, Wash.
Lieutenant William H. Chambers, Pittsburg, Pa., and Barberton, Ohio.
Lieutenant Robert B. Higgins, Wilmington and Edge Moor, Del.
Lieutenant William C. Herbert, Elizabethport, N. J.
Lieutenant (junior grade) Edward H. Dunn, Bath, Me.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
Paymaster John A. Mudd (special duty).
Paymaster George W. Simpson, Assistant to Bureau.
Paymaster Thomas H. Hicks.
Paymaster Martin M. Ramsay.
Passed Assistant Paymaster Charles Conard.
Passed Assistant Paymaster William A. Merritt.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reypen, Chief of Bureau.
Surgeon James D. Gatewood, Assistant to Bureau.
Passed Assistant Surgeon Theodore W. Richards.

NAVAL MUSEUM OF HYGIENE.

Medical Director George P. Bradley.

NAVAL DISPENSARY.

Medical Inspector Presley M. Rixey.
Surgeon Frank Anderson.
Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
Colonel George C. Reid, Adjutant and Inspector.
Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Captain Cyrus S. Radford, Assistant Quartermaster.
Colonel Green Clay Goodloe, Paymaster.
First Lieutenant Harold C. Snyder, Aide-de-Camp to Brigadier-General, Commandant.
Surgeon Samuel H. Dickson.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
Captain John H. Russell.
First Lieutenant Richard B. Williams.
Second Lieutenant Sidney W. Brewster.
Second Lieutenant Berton W. Sibley.
Second Lieutenant William Brackett.

NAVAL ACADEMY, ANNAPOLIS, MD.

Commander Richard Wainwright, Superintendent.
Commander John A. Norris.
Lieutenant-Commander Frank H. Eldridge.
Lieutenant-Commander Henry C. Gearing.
Lieutenant-Commander James P. Parker.
Lieutenant-Commander William S. Benson.
Lieutenant-Commander Frederick C. Bieg.
Lieutenant Thomas F. Carter.
Lieutenant Thomas W. Kinkaid.
Lieutenant Edward W. Eberle.
Lieutenant Henry J. Ziegemeier.
Lieutenant Henry H. Hough.
Lieutenant (junior grade) Andrew E. Kalbach.
Lieutenant (junior grade) Wat T. Cluverius.
Surgeon Francis W. F. Wieber.
Surgeon Albert M. D. McCormick.
Assistant Surgeon John F. Murphy.

Pay Inspector Worthington Goldsborough (retired).
Professor of Mathematics William W. Hendrickson.
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Philip R. Alger.
Professor of Mathematics Omenzo G. Dodge.
Chief Boatswain John S. Sinclair.
Boatswain John F. Brooks.
Chief Gunner Robert Sommers (retired).
Chief Gunner Frank C. Messenger.
Acting Gunner George G. Neumann.
Carpenter George J. Shaw.
Pharmacist John T. Oursler.
Pharmacist Joseph F. Pearson.
Mate Charles J. Murphy.
Mate Lewis M. Melcher (Santee).

Submarine torpedo boat Holland.

Lieutenant Harry H. Caldwell, Commanding.
Acting Gunner Owen Hill.

MARINE BARRACKS.

Major Lincoln Karmany.
Second Lieutenant Edgar Hayes.
Second Lieutenant Chandler Campbell.
Second Lieutenant Woodell A. Pickering.

BALTIMORE, MD.

NAVY PAY OFFICE.

Paymaster John Q. Lovell (Custom-house).

NAVAL STATION, BOSTON, MASS.

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

NAVY-YARD.

Captain Charles J. Barclay, Captain of the Yard.
Captain Henry W. Lyon (duty with Olympia).
Commander Joseph G. Eaton, Ordnance Officer.
Commander John E. Pillsbury, Equipment Officer.
Commander George H. Kearny.
Commander William H. Everett.
Lieutenant-Commander Charles W. Tracy (retired).
Lieutenant-Commander George W. Mentz.
Lieutenant (junior grade) Ernest L. Bennett.
Medical Director Edward S. Bogert (retired).
Passed Assistant Surgeon Brownlee R. Ward.
Pay Director George E. Hendee.
Paymaster Charles S. Williams, General Storekeeper.
Passed Assistant Paymaster Joseph Fyffe.
Chaplain Frederic C. Brown.
Naval Constructor William J. Baxter.
Assistant Naval Constructor William P. Robert.
Civil Engineer Frank O. Maxson.
Civil Engineer James W. G. Walker.
Chief Boatswain John J. Killin.
Chief Boatswain Patrick Haley.
Boatswain James Nash (retired).
Chief Gunner Arthur A. Phelps.
Chief Gunner Frank H. Whitney, Naval Magazine, Chelsea, Mass.
Chief Carpenter James Burke.
Chief Carpenter John G. Tilden.
Pharmacist Isaac N. Hurd.

RECEIVING-SHIP WABASH.

Captain George H. Wadleigh, Commanding.
Lieutenant-Commander Fidelio S. Carter.
Lieutenant Charles M. Fahs.
Surgeon Henry G. Beyer.
Paymaster Richard T. M. Ball.
Chaplain Frederic C. Brown.
Acting Boatswain Michael J. J. Farley.
Gunner John G. Foster (retired).
Gunner Andrew Harman (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles H. Harlow.

NAVAL HOSPITAL, CHELSEA.

Medical Director Joseph G. Ayers.
Passed Assistant Surgeon Carl D. Brownell.
Passed Assistant Surgeon Dudley N. Carpenter.
Assistant Surgeon John H. Iden.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis.

MARINE BARRACKS.

Colonel Percival C. Pope.
Captain Dion Williams.
First Lieutenant Benjamin B. Woog.
Second Lieutenant Edward B. Manwaring.
Second Lieutenant William D. A. Junkin.
Second Lieutenant Hilary A. Herbert, jr.

MARINE RECRUITING OFFICE.

First Lieutenant John W. Wadleigh.
Surgeon John F. Urie.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
Ensign Alfred W. Pressey, Aid to the Governor.
Surgeon Frederick A. Hesler.
Passed Assistant Surgeon Moulton K. Johnson.
Assistant Paymaster Philip W. Delano.
Civil Engineer Leonard M. Cox.
Boatswain Christian Crone.
Carpenter Jacob Jacobson.
Chief Sailmaker John A. Long.
Warrant Machinist Frederick H. Richwien.

MARINE BARRACKS.

Major Harry K. White.
First Lieutenant George Van Orden.
First Lieutenant Macker Babb.
Second Lieutenant Paul E. Chamberlain.
Second Lieutenant Louis G. Miller.
Second Lieutenant Robert Y. Rhea.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Lucien Young, Commandant and Captain of the Port.

NAVAL STATION, HAWAII.

Captain John F. Merry, Commandant.
Paymaster James S. Phillips.
Civil Engineer Ulysses S. G. White.
Chief Carpenter Edward H. Hay.

IROQUOIS.

Lieutenant-Commander Charles F. Pond, Commanding.

INDIAN HEAD, MARYLAND.

Lieutenant Joseph Strauss, Inspector in Charge.
Lieutenant Francis Boughter.
Lieutenant (junior grade) Walter S. Turpin.
Gunner Hugh Sinclair.
Pharmacist Richard Waggener.

NAVAL STATION, KEY WEST, FLA.

Captain Abraham B. H. Lillie, Commandant.
Assistant Paymaster Perry G. Kennard.
Boatswain James Matthews (Massasoit).
Pharmacist Stephen W. Douglass.

MARINE DETACHMENT, DRY TORTUGAS.

Captain Thomas C. Treadwell.
Second Lieutenant Raymond B. Sullivan.
Passed Assistant Surgeon Edward V. Armstrong.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Merrill Miller, Commandant of Yard and Station.

NAVY-YARD.

Captain Louis J. Allen.
Captain James M. Forsyth, Captain of the Yard.
Captain Robert E. Impey.
Commander Thomas S. Phelps, jr., Equipment Officer.
Commander Alexander McCrackin, Ordnance Officer.
Lieutenant-Commander Thomas D. Griffin.
Lieutenant-Commander Augustus F. Fechteler.
Surgeon Phillips A. Lovering.
Pay Director Albert W. Bacon, General Storekeeper.
Assistant Paymaster Jonathan Brooks.
Chaplain Adam A. McAlister.
Naval Constructor Frank B. Zahm.
Assistant Naval Constructor Joseph E. McDonald.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Richard C. Hollyday.
Boatswain Lee R. Boland (Active).
Chief Gunner William Halford (naval magazine).
Chief Gunner Joel C. Evans.
Carpenter George H. Warford.
Carpenter William P. Harding.
Pharmacist Alrik Hammar.

RECEIVING-SHIP INDEPENDENCE.

Captain William H. Whiting, Commanding.
Lieutenant-Commander John F. Parker.
Lieutenant (junior grade) Armin Hartrath.
Lieutenant (junior grade) James P. Morton.
Lieutenant (junior grade) Thomas A. Kearney.
Naval Cadet John H. Furse.
Naval Cadet William H. Allen.
Naval Cadet John Downes, jr. (ordered).
Naval Cadet Guy W. S. Castle.
Naval Cadet John V. Babcock.
Assistant Surgeon William Seaman.
Paymaster Eugene D. Ryan.
Gunner Henry J. Tresselt (retired).
Chief Carpenter Alonzo C. Burroughs.
Acting Carpenter Harry L. Olmsted.
Chief Sailmaker John Roddy.
Pharmacist Hubert Henry.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
Passed Assistant Surgeon Arthur W. Dunbar.
Assistant Surgeon Ralph T. Orvis.
Pharmacist Stephen St. John.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (806 Market street, San Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO.

Commander Holland N. Stevenson.
Lieutenant (junior grade) David W. Todd.
Naval Constructor Elliott Snow.
Assistant Naval Constructor John D. Beuret.
Assistant Naval Constructor Lawrence S. Adams.
Chief Carpenter Philip T. Mager.

MARINE BARRACKS.

Colonel Francis H. Harrington.
Captain John T. Myers.
First Lieutenant Benjamin F. Rittenhouse.
Second Lieutenant Yandell Foote.
Second Lieutenant William L. Redles.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Major George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Victor C. B. Means.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING SHIP CONSTELLATION (3D RATE).

Captain John J. Hunker, Commanding.
Lieutenant-Commander John M. Orchard.
Lieutenant Noble E. Irwin.
Lieutenant Adelbert Althouse.
Lieutenant William D. Brotherton.
Naval Cadet Julius A. Furer.
Naval Cadet William B. Fogarty.
Naval Cadet Clarence A. Conway.
Naval Cadet Ernest J. King.
Naval Cadet Sidney M. Henry.
Naval Cadet Isaac I. Yates.
Naval Cadet Lewis B. McBride.
Naval Cadet Alfred G. Howe.
Naval Cadet George C. Westervelt.
Naval Cadet Raymond S. Keyes.
Naval Cadet Adolphus Andrews.
Naval Cadet Frederick L. Oliver.
Naval Cadet Harold E. Cook.
Naval Cadet Rufus S. Manley.
Naval Cadet John P. Jackson.
Naval Cadet Roger Williams.
Naval Cadet Charles L. Bruff.
Naval Cadet John J. Hannigan.
Medical Inspector Walter A. McClurg.
Assistant Surgeon Charles A. Crawford.
Paymaster Thomas J. Cowie.
Chaplain William G. Cassard.
Civil Engineer Adolfo J. Menocal.
Chief Boatswain Stephen McCarthy.
Boatswain Harry R. Brayton.
Boatswain Edward J. Norcott.
Boatswain John D. Walsh.
Acting Boatswain Gustav Sabelstrom.
Gunner Louis J. Connelly.
Gunner James Donald.
Acting Gunner Robert E. Cox.
Acting Gunner Harry A. Davis.
Acting Gunner John J. Murray.
Carpenter McCall Pate.
Warrant Machinist John T. Pennycook (Choctaw).
Pharmacist Cornelius O'Leary.
Pharmacist William H. Huntington.
Mate Olaf Christopherson.

TRAINING SCHOOL FOR PETTY OFFICERS.

Lieutenant John F. Hubbard.
Lieutenant James H. Reid.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
Captain Caspar F. Goodrich (Staff).
Commander Joseph B. Murdock (Staff).
Lieutenant-Commander William R. Rush.
Lieutenant William McC. Little (retired).
Lieutenant John M. Ellicott.
Lieutenant Jehu V. Chase (Staff).
Major of Marines Henry C. Haines.

IN ATTENDANCE COURSE AT WAR COLLEGE.

Rear-Admiral Edwin M. Shepard.
Captain Joseph B. Coghlan.
Captain Colby M. Chester.
Captain Theodore F. Jewell.
Captain George F. F. Wilde.
Captain Robert M. Berry.
Captain Samuel W. Very.
Commander Walton Goodwin.
Commander Harrison G. O. Colby.
Commander Duncan Kennedy.
Commander William W. Kimball.
Commander George P. Colvocoresses.
Commander John A. H. Nickels.
Lieutenant-Commander Charles E. Fox.
Lieutenant-Commander Austin M. Knight.
Lieutenant-Commander Edmund B. Underwood.
Lieutenant-Commander Charles Laird.
Lieutenant-Commander DeWitt Coffman.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
Commander Corwin P. Rees.

Lieutenant-Commander Albon C. Hodgson.
Lieutenant Edward Simpson.
Lieutenant William G. Miller.
Lieutenant George W. Williams.
Surgeon John M. Steele.
Pay Inspector Ichabod G. Hobbs, General Storekeeper.
Gunner Charles Morgan.
Gunner Theodore B. Watson.
Gunner George P. Brady.

UNDER INSTRUCTION AT TORPEDO STATION.

Lieutenant-Commander Harry Kimmell.
Lieutenant James H. Hetherington.
Lieutenant Alexander S. Halstead.
Lieutenant Clarence S. Williams.
Lieutenant Josiah S. McKean.
Lieutenant William W. Bush.
Lieutenant Edward H. Durell.
Lieutenant Cleland N. Offley.
Lieutenant Frederick L. Sawyer.
Lieutenant Henry H. Ward.
Lieutenant (junior grade) John P. J. Ryan.
Lieutenant (junior grade) Alfred W. Hinds.
Lieutenant (junior grade) Joseph M. Reeves.
Lieutenant (junior grade) Leland F. James.
Lieutenant (junior grade) Emory Winship.
Lieutenant (junior grade) Charles S. Bookwalter.
Lieutenant (junior grade) Hutch I. Cone.
Lieutenant (junior grade) Edwin H. DeLany.
Lieutenant (junior grade) Jonas H. Holden.
Lieutenant (junior grade) Daniel W. Wurtsbaugh.
Lieutenant (junior grade) Edward T. Fitzgerald.
Lieutenant (junior grade) Arthur MacArthur, jr.
Lieutenant (junior grade) Earl P. Jessop.
Major of Marines Charles A. Doyen.
Captain of Marines Charles G. Long.
Captain of Marines George C. Thorpe.
Second Lieutenant of Marines Rupert C. Dewey.
Second Lieutenant of Marines Harold Colvocoresses.

NAVAL HOSPITAL.

Medical Director Paul Fitzsimons.
Passed Assistant Surgeon James F. Leys.
Pharmacist John W. Wood.

PURCHASING AND DISPURSING PAYMASTER.

Pay Inspector Ichabod G. Hobbs.

MARINE BARRACKS.

Major Paul St. C. Murphy.
Second Lieutenant Thomas Holcomb, jr.

NAVAL STATION, NEW YORK, N. Y.

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

NAVY-YARD.

Captain Frank Wildes, Captain of the Yard.
Commander Clifford H. West.
Commander James M. Miller.
Commander John A. B. Smith.
Commander Raymond P. Rodgers, Equipment Officer.
Commander Albion V. Wadhams.
Commander John B. Briggs, Ordnance Officer.
Commander Lewis C. Heilner.
Lieutenant-Commander Aaron Ward.
Lieutenant-Commander Reynold T. Hall.
Lieutenant-Commander Robert I. Reid.
Lieutenant-Commander William V. Bronaugh.
Lieutenant Clarence H. Mathews.
Lieutenant Wilfrid V. N. Powelson.
Naval Cadet William McEntee.
Naval Cadet William B. Ferguson, jr.
Surgeon James C. Byrnes.
Passed Assistant Surgeon Charles E. Riggs.
Pay Director Edwin Putnam, General Storekeeper.
Pay Inspector Lawrence G. Boggs.
Paymaster Eustace B. Rogers, charge clothing factory.
Paymaster Joseph J. Cheatham.
Paymaster Richard Hatton.
Paymaster Barron P. DuBois.
Passed Assistant Paymaster Harry H. Balthis.
Chaplain Donald McLaren (retired).
Naval Constructor Washington L. Capps.
Naval Constructor Richard M. Watt.
Assistant Naval Constructor Joseph W. Powell.
Civil Engineer Peter C. Asserson (retired).
Civil Engineer Ernest P. Goodrich.
Civil Engineer Lyle F. Bellinger.
Boatswain Patrick Deery.
Boatswain Emil H. Eycke.
Chief Gunner Charles B. Magruder.
Chief Gunner Michael W. Gilmartin (Naval Magazine, Dover, N. J.).
Gunner Leonard J. G. Kuhlwein.
Gunner George L. Mallery.
Gunner Herbert Campbell (Naval Magazine, Iona Island, N. Y.).
Gunner Myles Joyce.
Gunner David Lyons.
Chief Carpenter Peter T. Ward.
Chief Carpenter John W. Burnham.
Chief Carpenter Charles H. Bogan.
Carpenter Herbert M. Griffiths (retired).
Carpenter Otto Barth.
Carpenter William J. Wrenn.
Acting Carpenter William C. Hardie.
Chief Sailmaker John J. Byrne.
Pharmacist James H. McGuigan.

RECEIVING-SHIP VERMONT.

Captain Albert S. Snow, Commanding.
Lieutenant-Commander Frank E. Sawyer.
Lieutenant Marbury Johnston.
Lieutenant Orton P. Jackson.
Lieutenant (junior grade) John V. Klemann.
Lieutenant (junior grade) Charles M. Tozer.
Surgeon George Pickrell.
Assistant Surgeon Jesse W. Backus.
Assistant Surgeon Herbert M. Tolfree.
Paymaster Frank T. Arms.
Chaplain William H. I. Reaney.
Second Lieutenant of Marines Giles Bishop, jr.
Chief Boatswain William Manning (retired).
Boatswain Andrew Anderson.
Gunner Cornelius Cronin (retired).
Acting Carpenter Joseph F. McCole.
Warrant Machinist William G. Hall.
Pharmacist Charles E. Reynolds.
Mate Charles Wilson (retired).
Mate William D. Bartley.

CONTINENTAL IRON WORKS.

Captain Ralph Aston.

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

Lieutenant-Commander Bradley A. Fiske.
Gunner Allan S. Mackenzie.

SUPERVISOR HARBOR OF NEW YORK.

Lieutenant-Commander Harry M. Hodges.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander James H. Sears.
Lieutenant Ridgely Hunt (retired).

NAVAL HOSPITAL.

Medical Director Hosea J. Babin.
Surgeon George Rothganger.
Passed Assistant Surgeon James C. Pryor.
Assistant Surgeon Royall R. Richardson.
Assistant Surgeon Frederick A. Asserson.
Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION

Medical Inspector Thomas H. Streets.
Surgeon Thomas A. Berryhill.
Pharmacist George H. Klock.

BOARD OF MEDICAL EXAMINERS.

Medical Director Charles U. Gravatt.
Surgeon Lucien G. Heneberger.
Surgeon Nelson H. Drake.

PURCHASING AND DISBURSING PAYMASTER.

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

MARINE BARRACKS.

Colonel Robert L. Meade.
Captain Theodore P. Kane.
First Lieutenant Ernest E. West.
First Lieutenant Olof H. Rask.

First Lieutenant Richard S. Hooker.
Second Lieutenant Eli T. Fryer.
Second Lieutenant Raymond W. Dikeman.
Second Lieutenant Fred A. Ramsey.
Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Ben H. Fuller.
Surgeon Millard H. Crawford.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard.
Captain George A. Bicknell, Ordnance Officer.
Commander John P. Merrell, Equipment Officer.
Commander Robert W. Milligan.
Lieutenant-Commander James C. Cresap.
Lieutenant-Commander Waldemar D. Rose.
Lieutenant Kenneth McAlpine.
Lieutenant Edward Moale, jr.
Surgeon Henry T. Percy.
Assistant Surgeon Harold H. Haas.
Pay Inspector James A. Ring, General Storekeeper.
Paymaster William W. Galt.
Paymaster Ziba W. Reynolds, Asst. General Storekeeper.
Naval Constructor Robert Stocker.
Assistant Naval Constructor Holden A. Evans.
Assistant Naval Constructor Ernest F. Eggert.
Civil Engineer Fred Thompson.
Boatswain Peter Johnson (retired).
Boatswain Patrick H. Burns (retired).
Boatswain Samuel W. Gardner.
Gunner William A. Cable.
Gunner Frank Rorschach (Naval Magazine, St. Julien's).
Gunner Patrick Hill.
Carpenter Francis J. Harte.

RECEIVING-SHIP FRANKLIN.

Captain William C. Wise, Commanding.
Lieutenant-Commander James C. Gillmore.
Lieutenant John H. Dayton.
Lieutenant (junior grade) William R. Cushman.
Passed Assistant Surgeon John M. Moore.
Passed Assistant Paymaster Arthur F. Huntington.
Chaplain Arthur O. Sykes.
Boatswain George B. Moncreif.
Gunner Franklin T. Applegate.
Acting Gunner John Kenyon.
Carpenter Joseph A. O'Connor.
Acting Carpenter James T. Winn.
Warrant Machinist Charles H. Casey.

NEWPORT NEWS, VA.

Commander Richard Inch.
Lieutenant-Commander John G. Quinby.
Lieutenant Leo D. Miner.
Lieutenant Louis A. Kaiser.
Naval Constructor Albert W. Stahl.
Naval Constructor George H. Rock.
Chief Boatswain Josiah B. Aiken (retired).
Gunner Frank L. Hoagland.

DUTY WITH ILLINOIS.

Captain George A. Converse, General Inspector.
Lieutenant-Commander Nathaniel R. Usher.
Lieutenant-Commander Richard Henderson.
Lieutenant James M. Pickrell.
Captain of Marines Charles G. Andresen.
Second Lieutenant of Marines Thomas H. Brown.
Chief Boatswain William Anderson.
Chief Carpenter Luther L. Martin.
Warrant Machinist John W. Clark.
Warrant Machinist Martin M. Schreiber.
Acting Warrant Machinist Harry Desmond.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
Lieutenant Charles F. Preston.
Assistant Naval Constructor William G. Groesbeck.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

DUTY WITH TORPEDO BOATS, NORFOLK.

Lieutenant Archibald H. Davis, in charge.
Lieutenant (junior grade) Roland I. Curtin.
Acting Gunner Bert E. Staples.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferebee.
Passed Assistant Surgeon Henry D. Wilson.
Passed Assistant Surgeon William H. Bucher.
Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldredge.

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
Captain Arthur T. Marix.
First Lieutenant William R. Coyle.
First Lieutenant Norman G. Burton.
Second Lieutenant Fred A. Udell.

NAVY-YARD, PENSACOLA, FLA.

Captain William W. Reisinger, Commandant.
Lieutenant-Commander John B. Collins.
Passed Assistant Surgeon Daniel H. Morgan.
Assistant Surgeon George M. Mayers.
Paymaster Willis B. Wilcox.
Boatswain Charles T. Chase (commanding Accomac).
Boatswain George B. Hendry (Accomac).

MARINE BARRACKS.

Captain John A. Lejeune.
Second Lieutenant Albert N. Brunzell.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral George W. Sumner, Commandant of Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Captain Charles E. Clark, Captain of the Yard.
Commander Alexander B. Bates.
Commander William P. Potter, Ordnance Officer.
Lieutenant-Commander Hamilton Hutchins, Equipment Officer.
Lieutenant-Commander William G. Cutler.
Medical Director William G. Farwell (special duty).
Surgeon Oliver Diehl.
Pay Inspector John N. Speel, General Storekeeper.
Paymaster Reah Frazer.
Paymaster John R. Martin.
Passed Assistant Paymaster Edmund W. Bonnaffon.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor Stuart F. Smith.
Civil Engineer Christopher C. Wolcott.
Civil Engineer Frank T. Chambers.
Civil Engineer Reuben E. Bakenhus.
Chief Gunner Thomas M. Johnston.
Boatswain Ernest V. Sandstrom (Modoc).
Gunner Francis Martin (Naval Magazine, Fort Mifflin).
Chief Carpenter John S. Waltemeyer.
Chief Carpenter Edward W. Smith.
Carpenter Edwin P. Kirk.
Chief Sailmaker John C. Herbert (retired).
Pharmacist Frederick T. Gordon.

RECEIVING-SHIP RICHMOND.

Captain Richard P. Leary, Commanding.
Lieutenant-Commander Templin M. Potts.
Lieutenant George W. Kline.
Surgeon Emlyn H. Marsteller.
Paymaster John R. Martin.
Chaplain William F. Morrison.
Chief Boatswain Alexander McCone.
Chief Boatswain Francis A. Dran.
Acting Gunner Thomas P. Clark.
Acting Carpenter Charles S. Kendall.

CRAMP'S SHIPYARD.

Commander William S. Moore.
Lieutenant-Commander Bernard O. Scott.
Lieutenant Lucien Flynne (retired).
Lieutenant Lucius A. Bostwick.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.

LIBRARY BUREAU

Gunner Gaston D. Johnstone.
Carpenter George W. A. Bailey.
Carpenter Frank Johnson.
Chief Sailmaker William Cuddy.

NEAFIE & LEVY'S SHIPYARD.

Lieutenant-Commander Stacy Potts.
Lieutenant Lucien Flynne (retired).
Lieutenant Lucius A. Bostwick.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Carpenter William Boone.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Colonel James Forney.
Captain Smedley D. Butler.
First Lieutenant William G. Powell.
First Lieutenant Lee B. Purcell.
Second Lieutenant Frank F. Robards.

MARINE RECRUITING OFFICE.

Captain James E. Mahoney.
First Lieutenant Leof M. Harding.
Medical Director William G. Farwell.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Charles L. McCawley, Assistant Quartermaster.

NAVAL HOME, PHILADELPHIA, PA.

Captain James H. Sands, Governor.
Commander Charles C. Cornwell.
Paymaster Arthur Peterson.
Chaplain Alfred L. Royce.

NAVAL HOSPITAL.

Medical Director Joseph B. Parker.
Passed Assistant Surgeon Middleton S. Guest.
Passed Assistant Surgeon Lewis Morris.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Franklin Hanford, Commandant.
Commander Franklin J. Drake.
Commander Arthur B. Speyers.
Commander Theodoric Porter.
Commander Daniel D. V. Stuart.
Commander George F. W. Holman (retired).
Lieutenant-Commander Charles W. Bartlett.
Lieutenant-Commander John C. Fremont.
Lieutenant-Commander John C. Colwell.
Lieutenant-Commander Alfred B. Canaga.
Lieutenant-Commander Franklin J. Schell.
Lieutenant Benjamin C. Bryan.
Passed Assistant Surgeon Leckinski W. Spratling.
Assistant Surgeon Henry E. Odell.
Paymaster Mitchell C. McDonald, General Storekeeper.
Paymaster Harry R. Sullivan.
Assistant Paymaster Hugh R. Insley (paymaster of gunboats).
Assistant Paymaster Victor S. Jackson.
Chief Gunner William Walsh.
Chief Sailmaker Garrett Van Mater.
Chief Sailmaker Milton W. Watkins.
Warrant Machinist Ormand A. Currie.

STATION-SHIP MANILA.

Commander Thomas H. Stevens, Commanding.
Lieutenant Frederic C. Bowers.
Lieutenant William Truxtun.
Lieutenant Edward T. Witherspoon.
Lieutenant (junior grade) Robert H. Osborn.
Ensign Wilbur G. Briggs.
Ensign Lyman A. Cotten.
Assistant Paymaster John F. Hatch.
Boatswain Hugh J. Duffy.
Boatswain William Johnson.
Boatswain Henry Baumeister.
Acting Boatswain Aaron B. Irelan.
Acting Boatswain Myles Sears.
Boatswain Osborn Deignan.
Acting Boatswain James Laven.
Gunner James Shannon.
Gunner William G. Moore.
Gunner Conrad W. Ljungquist.
Acting Gunner Arthur C. Kail.
Carpenter William E. Powell.
Carpenter Oliver C. Jones.
Carpenter Clayton P. Hand.
Warrant Machinist George B. Coleman.
Warrant Machinist Benjamin F. Beers.
Warrant Machinist Oscar Bragonier.
Acting Warrant Machinist Ralph F. Nourse.
Mate August E. Strom.

CAPTAIN OF PORT, MANILA.

Commander Adolph Marix.

COALING STATION, PORT ISABELLA.

Lieutenant John H. L. Holcombe.

NAUTICAL SCHOOL, MANILA.

Lieutenant John J. Knapp.

NAVAL HOSPITAL, CAVITE.

Surgeon Charles T. Hibbett.
Surgeon James E. Gardner.
Assistant Surgeon Holton C. Curl.

PURCHASING AND DISBURSING PAYMASTER, HONG KONG, CHINA.

Pay Director Henry T. Wright.

REPAIRING VESSELS, HONG KONG, CHINA.

Naval Constructor Frank L. Fernald (retired).

MARINE BARRACKS.

Lieutenant-Colonel Mancil C. Goodrell.
Lieutenant-Colonel Allan C. Kelton.
Major William P. Biddle.
Major Littleton W. T. Waller.
Major Randolph Dickens.
Captain Franklin J. Moses.
Captain Herbert L. Draper.
Captain Robert McM. Dutton.
Captain Laurence H. Moses.
Captain Wendell C. Neville.
Captain Rufus H. Lane.
Captain Thomas S. Borden.
Captain Theodore H. Low.
Captain Philip M. Bannon.
Captain Henry O. Bisset.
Captain Charles S. Hill.
Captain Robert M. Gilson.
Captain David D. Porter.
Captain Robert H. Dunlap.
Captain Arthur J. Matthews.
Captain John F. McGill.
Captain Hiram I. Bearss.
Captain Robert F. Wynne.
First Lieutenant James T. Bootes.
First Lieutenant William H. Clifford, jr.
First Lieutenant John H. A. Day.
First Lieutenant James W. Broatch.
First Lieutenant William Hopkins.
First Lieutenant William W. Low.
First Lieutenant Charles H. Lyman.
First Lieutenant Charles C. Carpenter.
First Lieutenant Louis M. Little.
First Lieutenant Frederic M. Wise, jr.
First Lieutenant Wirt McCreary.
First Lieutenant James W. Lynch.
First Lieutenant Wade L. Jolly.
First Lieutenant Alexander S. Williams.
First Lieutenant John N. Wright.
First Lieutenant James McE. Huey.
First Lieutenant Rush R. Wallace, jr.
First Lieutenant Samuel A. W. Patterson.
First Lieutenant Herbert J. Hirshinger.
First Lieutenant John G. Muir.
First Lieutenant Harry R. Lay.
First Lieutenant Charles B. Taylor.
First Lieutenant William C. Harllee.
Second Lieutenant Hugh L. Matthews.
Second Lieutenant Douglas C. McDougal.
Second Lieutenant Theodore E. Backstrom.
Second Lieutenant William H. Pritchett.
Second Lieutenant Frank J. Schwable.

Second Lieutenant John P. V. Gridley.
Second Lieutenant James T. Buttrick.
Second Lieutenant Frank Halford.
Second Lieutenant Ellis B. Miller.
Second Lieutenant Provence McCormick, jr.
Second Lieutenant John W. McClaskey.
Surgeon George A. Lung.
Passed Assistant Surgeon Adrian R. Alfred.
Assistant Surgeon John T. Kennedy.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Major Thomas C. Prince, Assistant Quartermaster.
Captain Robert P. Faunt Le Roy, Assistant Quartermaster.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral Mortimer L. Johnson, Commandant.
Captain Edwin Longnecker.
Assistant Surgeon Joseph C. Thompson.
Paymaster Henry T. Skelding (retired).
Civil Engineer George Mackay.
Captain of Marines Albertus W. Catlin.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral John J. Read, Commandant of Yard and Station.

NAVY-YARD.

Captain Purnell F. Harrington, Captain of the Yard.
Captain William T. Swinburne, Ordnance Officer.
Lieutenant-Commander William E. Sewell, Equipment Officer.
Lieutenant-Commander George B. Ransom.
Medical Inspector Franklin B. Stephenson.
Passed Assistant Surgeon Charles M. DeValin.
Pay Director Edward Bellows, General Storekeeper.
Paymaster James E. Cann.
Naval Constructor John G. Tawresey.
Assistant Naval Constructor William G. DuBose.
Civil Engineer Luther E. Gregory.
Chief Boatswain William L. Hill.
Chief Gunner Patrick Lynch.
Carpenter Wilbur F. Stevenson.
Carpenter James I. Haley.

NAVAL HOSPITAL.

Passed Assistant Surgeon Charles M. DeValin.

MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.
Captain William H. Parker.
Second Lieutenant Charles T. Westcott, jr.

PUGET SOUND NAVAL STATION.

BREMERTON, WASH.

Captain William T. Burwell, Commandant.
Commander Dennis H. Mahan.
Lieutenant Harry G. Leopold.
Surgeon Luther L. Von Wedekind.
Paymaster Henry A. Dent.
Naval Constructor Frank W. Hibbs.
Captain of Marines Eli K. Cole.
First Lieutenant of Marines Jay M. Salladay.
Chief Boatswain Timothy Sheean.

SAN FRANCISCO, CAL.

TRAINING STATION.

Captain Henry Glass, Commandant.
Lieutenant-Commander Albert N. Wood.
Lieutenant George B. Bradshaw.
Lieutenant Jeremiah C. Burnett (retired).
Civil Engineer Homer R. Stanford.
Captain of Marines Albert S. McLemore.
First Lieutenant of Marines Henry L. Roosevelt.
Second Lieutenant of Marines Howard H. Kipp.

TRAINING-SHIP PENSACOLA.

Lieutenant-Commander Arthur W. Dodd.
Lieutenant Augustus C. Almy.
Passed Assistant Surgeon John E. Page.
Assistant Surgeon Allan E. Peck.
Paymaster Walter L. Wilson.
Chaplain Walter G. Isaacs.
Naval Cadet Thomas R. Kurtz.
Naval Cadet John C. Fremont, jr.
Naval Cadet Frank R. McCrary.
Naval Cadet John F. Green.
Naval Cadet Frank McCommon.
Naval Cadet Joseph L. Hileman.
Boatswain Dominick Glynn.
Acting Boatswain Charles J. Christianson.
Gunner Joseph R. Ward.
Gunner Joseph Hill.
Gunner Arthur S. Williams.
Mate John R. Daly.

NAVAL STATION, SAN JUAN, P. R.

Captain Yates Stirling, Commandant.
Surgeon Charles H. T. Lowndes.
Passed Assistant Paymaster Theodore J. Arms.
Civil Engineer Charles W. Parks.
Captain of Marines Lewis C. Lucas.
Second Lieutenant of Marines William E. Smith.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Joseph H. Pendleton.
First Lieutenant George H. Mather.
Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Commander Benjamin F. Tilley, Commandant.
(*See U. S. S. Abarenda, Pacific Station.*)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

NAVY-YARD.

Commander Eugene H. C. Leutze, Superintendent of Gun Factory.
Lieutenant-Commander Henry McCrea.
Lieutenant-Commander Frank E. Beatty.
Lieutenant-Commander William B. Caperton.
Lieutenant Edward E. Hayden.
Lieutenant LeRoy M. Garrett.
Lieutenant Volney O. Chase.
Lieutenant Nathan C. Twining.
Lieutenant William C. Cole (Sylph).
Lieutenant William K. Harrison.
Lieutenant Arthur L. Willard.
Lieutenant (junior grade) Arthur T. Chester.
Lieutenant (junior grade) John H. Roys.
Medical Inspector Cumberland G. Herndon.
Assistant Surgeon Thomas M. Lippitt.
Pay Director Leonard A. Frailey, General Storekeeper.
Paymaster Livingston Hunt.
Chief Boatswain William A. Cooper (retired).
Boatswain James Dowling (Tecumseh).
Boatswain Albert F. Benzon (Triton).
Gunner Samuel Cross (retired).
Gunner Charles B. Babson (Naval Magazine, Bellevue).
Gunner Levin J. Wallace.
Gunner Clifford H. Sheldon.

NAVAL HOSPITAL.

Medical Director Abel F. Price.
Passed Assistant Surgeon Frank C. Cook.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Stephen Rand (1429 New York avenue).

MARINE BARRACKS.

Major Thomas N. Wood.
Captain Henry W. Carpenter.
Second Lieutenant Henry H. Scott.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon.
Assistant Surgeon Frederick L. Benton.
Passed Assistant Paymaster Timothy S. O'Leary.
Pharmacist John Cowan.
Pharmacist Ephraim Eagling.

LIBRARY BUREAU

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Norman H. Farquhar, Chairman.
Captain Benjamin P. Lamberton.
Captain Washburn Maynard, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Arthur P. Nazro, Portland, Me.
Second District, Commander Arthur P. Nazro, Boston, Mass.
Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant Spencer S. Wood.
Fourth District, Commander John Hubbard, Philadelphia, Pa.
Fifth District, Commander Albert Ross, Baltimore, Md.
Sixth District, Commander John A. Rodgers, Charleston, S. C.
Seventh District, Commander Frederic Singer, Key West, Fla.
Eighth District, Commander Kossuth Niles, New Orleans, La.
Ninth District, Commander Frederick M. Symonds, Chicago, Ill.
Tenth District, Commander Andrew Dunlap, Buffalo, N. Y.
Eleventh District, Commander John C. Wilson, Detroit, Mich.
Twelfth District, Commander Uriel Sebree, San Francisco, Cal.
Thirteenth District, Commander William P. Day, Portland, Oreg.
Fourteenth District, Commander William H. Turner, Cincinnati, Ohio.
Fifteenth District, Commander Uriah R. Harris, St. Louis, Mo.
Sixteenth District, Lieutenant-Commander Albert C. Dillingham, Memphis, Tenn.
Light-House Establishment of Porto Rico, Commander Albert G. Berry.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Jefferson F. Moser, Commanding.
Lieutenant Hugh Rodman.
Ensign Arthur J. Hepburn.
Ensign Cyrus R. Miller.
Ensign Clarence S. Kempff.
Assistant Surgeon Charles St. J. Butler.
Assistant Paymaster Grey Skipwith.

STEAMER FISH HAWK (ATLANTIC COAST).

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

SPECIAL DUTY.

Commander Charles R. Roelker.
Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ST. MARY'S (NEW YORK).

Commander William H. Reeder, Commanding.
Lieutenant Lay H. Everhart.
Lieutenant William S. Montgomery.

SARATOGA (PENNSYLVANIA).

Commander William J. Barnette, Commanding.
Lieutenant Hieary P. Jones, jr.
Lieutenant (junior grade) Stephen V. Graham.

ENTERPRISE (MASSACHUSETTS).

Commander Edward M. Hughes, Commanding.
Lieutenant Robert E. Coontz.
Lieutenant James F. Carter.

NAVAL ATTACHÉS.

Commander Richardson Clover, United States Embassy, London.
Commander Giles B. Harber, United States Embassy, Paris, and United States Legation, St. Petersburg.
Commander William H. Beehler, United States Embassies, Berlin and Rome, and United States Legation, Vienna.
Lieutenant Albert L. Key, United States Legations, Tokio and Pekin.

SPECIAL DUTY.

GENERAL BOARD.

Admiral George Dewey, Senior Member.
Rear-Admiral Robley D. Evans.
Rear-Admiral Henry C. Taylor.
Rear-Admiral A. S. Crowninshield, Chief Bureau of Navigation.
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Captain Charles D. Sigsbee, Chief Intelligence Officer.
Captain French E. Chadwick, President Naval War College.
Commander Joseph B. Murdock, Principal Assistant to President War College.
Lieutenant-Commander Horace M. Witzel, Principal Assistant to Chief Intelligence Officer.
Lieutenant-Commander Edmund B. Underwood, Secretary.
Colonel George C. Reid, U. S. M. C.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Lieutenant-Commander Samuel W. B. Diehl.
Assistant Naval Constructor Horatio G. Gillmor.
Civil Engineer Harry H. Rousseau.

GENERAL INSPECTOR OF PAY CORPS.

Pay Director Frank C. Cosby.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lewerenz.

BOARD ON NAVAL STATIONS, CHARLESTON, S. C., AND OLONGAPO, P. I.

Rear-Admiral Henry C. Taylor, President.
Naval Constructor Washington L. Capps.
Civil Engineer Anecito G. Menocal (retired).
Civil Engineer Christopher C. Wolcott.

DUTY WITH PAN-AMERICAN EXPOSITION, BUFFALO, N. Y.

Surgeon Samuel H. Griffith.
Naval Constructor Richmond P. Hobson.
Captain of Marines Henry Leonard.
First Lieutenant Arthur E. Harding.
Second Lieutenant Arthur J. O'Leary.

PURSUING SPECIAL STUDIES.

Assistant Naval Constructor Henry Williams, Paris, France.
Assistant Naval Constructor Henry T. Wright, Paris, France.
Assistant Naval Constructor Guy A. Bisset, Berlin, Germany.
Assistant Naval Constructor John E. Bailey, Berlin, Germany.
Assistant Naval Constructor Henry M. Gleason, Berlin, Germany.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Robley D. Evans, President.
Captain Charles J. Train.
Captain Joseph N. Hemphill.
Commander Charles R. Roelker.
Lieutenant-Commander Charles E. Vreeland.
Lieutenant-Commander Thomas S. Rodgers.
Naval Constructor Joseph J. Woodward.
Major of Marines Charles H. Lauchheimer.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John F. Hanscom, Superintending Constructor, Philadelphia, Pa.
Assistant Naval Constructor Richard H. Robinson, Assistant.
Carpenter William Boone, Assistant.
- Battle ship Pennsylvania (No. 4).
- Battle ship Maine (No. 10).
- Armored cruiser Colorado (No. 7).
- Protected cruiser Denver (No. 14).
- Protected cruiser St. Louis (No. 20).
- Destroyer Bainbridge (No. 37).
- Destroyer Barry (No. 38).
- Destroyer Chauncey (No. 39).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
Naval Constructor George H. Rock, Assistant.
- Battle ship Illinois (No. 7).
- Battle ship Missouri (No. 11).
- Battle ship Virginia (No. 13).
- Armored cruiser West Virginia (No. 5).
- Armored cruiser Maryland (No. 8).
- Protected cruiser Charleston (No. 22).
- Monitor Arkansas (No. 7).

Naval Constructor Frank W. Hibbs, Superintending Constructor.
- Armored cruiser Nebraska (No. 14), Seattle, Wash.
- Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Naval Constructor Elliot Snow, Superintending Constructor, San Francisco, Cal.
Assistant Naval Constructor John D. Beuret, Assistant.
Assistant Naval Constructor Lawrence S. Adams, Assistant.
Chief Carpenter Philip T. Mager, Assistant.
- Battle ship Ohio (No. 12).
- Armored cruiser California (No. 6).
- Armored cruiser South Dakota (No. 9).
- Protected cruiser Tacoma (No. 18).
- Protected cruiser Milwaukee (No. 21).
- Monitor Wyoming (No. 10).
- Destroyer Paul Jones (No. 46).
- Destroyer Perry (No. 47).
- Destroyer Preble (No. 48).
- Submarine torpedo boat Grampus (No. 56).
- Submarine torpedo boat Pike (No. 58).

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Naval Constructor Lawrence Spear, Superintending Constructor, Elizabethport, N. J.
Carpenter Alfred R. Mackie, Assistant.
Protected cruiser Chattanooga (No. 16).
Monitor Florida (No. 9).
Torpedo boat Nicholson (No. 30).
Torpedo boat O'Brien (No. 31).
Submarine torpedo boat Plunger (No. 24).
Submarine torpedo boat Adder (No. 55).
Submarine torpedo boat Moccasin (No. 57).
Submarine torpedo boat Porpoise (No. 59).
Submarine torpedo boat Shark (No. 60).

Naval Constructor Lawrence Spear, Superintending Constructor, Morris Heights, N. Y.
Destroyer Stewart (No. 49).
Torpedo boat Bailey (No. 21).
Torpedo boat Wilkes (No. 36).

Assistant Naval Constructor Homer L. Ferguson, Superintending Constructor, Bath, Me.
Chief Carpenter Milton F. Roberts, Assistant.
Battle ship Georgia (No. 15).
Protected cruiser Cleveland (No. 19).
Monitor Nevada (No. 8).
Torpedo boat Bagley (No. 25).
Torpedo boat Barney (No. 26).
Torpedo boat Biddle (No. 27).

Assistant Naval Constructor Daniel C. Nutting, Superintending Constructor, Quincy, Mass.
Battle ship New Jersey (No. 16).
Battle ship Rhode Island (No. 17).
Protected cruiser Des Moines (No. 15).
Destroyer Lawrence (No. 44).
Destroyer Macdonough (No. 45).

Assistant Naval Constructor Daniel C. Nutting, Superintending Constructor, South Boston, Mass.
Torpedo boat Blakely (No. 28).
Torpedo boat De Long (No. 29).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Wilmington, Del.
Destroyer Hopkins (No. 42).
Destroyer Hull (No. 43).
Torpedo boat Stringham (No. 19).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Sparrows Point, Md.
Destroyer Truxtun (No. 50).
Destroyer Whipple (No. 51).
Destroyer Worden (No. 52).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Baltimore, Md.
Torpedo boat Tingey (No. 35).

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor, Richmond, Va.
Protected cruiser Galveston (No. 17).
Destroyer Dale (No. 40).
Destroyer Decatur (No. 41).
Torpedo boat Thornton (No. 34).

LIST OF SHIPS OF THE UNITED STATES NAVY.

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

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama	11,525	1st class battle ship.	S.	11,366	T. S.	18	North Atlantic Station.
Wisconsin	11,525	.....do	S.	10,000	T. S.	18	Pacific Station.
Kearsarge	11,525	.....do	S.	11,954	T. S.	22	North Atlantic Station.
Kentucky	11,525	.....do	S.	12,318	T. S.	22	Asiatic Station.
Iowa	11,340	.....do	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	.....do	S.	9,738	T. S.	16	Cadet Practice Ship (Naval Academy).
Massachusetts	10,288	.....do	S.	10,403	T. S.	16	North Atlantic Station.
Oregon	10,288	.....do	S.	11,111	T. S.	16	Repairing Puget Sound Naval Station.
Brooklyn	9,215	Armored cruiser....	S.	18,769	T. S.	20	Asiatic Station.
New York	8,200	.....do	S.	17,401	T. S.	18	Do.

SECOND RATE.

Columbia	7,375	Protected cruiser...	S.	18,509	Tr. S.	11	Navy-yard, League Island.
Minneapolis	7,375	.....do	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Navy-yard, Norfolk.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Academy, Annapolis.
Olympia	5,870	Protected cruiser...	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	.....do	S.	9,000	T. S.	18	South Atlantic Station.
Yankee	6,888	Cruiser (converted).	I.	3,800	S.	10	Navy-yard, League Island.
Prairie	6,872	.....do	I.	3,800	S.	10	Navy-yard, Boston.
Buffalo	6,888	.....do	S.	3,600	S.	6	Training service (landsmen).
Dixie	6,145	.....do	S.	3,800	S.	10	Do.
Baltimore	4,413	Protected cruiser...	S.	10,064	T. S.	10	Navy-yard, New York.
Philadelphia	4,324	.....do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,098	.....do	S.	8,869	T. S.	12	En route navy-yard, Boston.
San Francisco	4,098	.....do	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.

THIRD RATE.

Ajax	a 7,500	Collier	S.	3,000	S.	b 2	Navy-yard, Norfolk.
Glacier	a 7,000	Refrigerator ship...	S.	.....	S.	b 3	Asiatic Station.
Celtic	6,428	Supply ship	S.	1,890	S.	.....	Do.
Culgoa	a 6,300	.....do	S.	a 1,500	.....	.....	Do.
Saturn	a 6,220	Collier	I.	1,500	S.	b 2	Do.
Rainbow	6,206	Distilling ship.....	S.	1,800	S.	.....	Navy-yard, New York.
Arethusa	a 6,200	Tank steamer	S.	.....	S.	.....	Asiatic Station.
Alexander	6,181	Collier	S.	1,026	S.	b 2	Collier service.
Iris	6,100	Distilling ship.....	S.	1,300	S.	.....	Asiatic Station.
Brutus	a 6,000	Collier	S.	1,200	S.	b 2	En route navy-yard, Boston.
Sterling	5,663	.....do	I.	a 926	S.	b 2	Navy-yard, Boston.
Cæsar	5,016	.....do	S.	1,500	S.	b 4	Collier service.
Nero	4,925	.....do	S.	1,000	S.	b 4	Do.
Nanshan	a 4,827	.....do	S.	.....	.....	.....	Asiatic Station.
Abarenda	4,670	.....do	S.	1,050	S.	b 4	Pacific Station (station ship Tutuila).
Supply	4,460	Supply ship	I.	1,069	S.	b 2	Navy-yard, New York.
Marcellus	a 4,400	Collier	I.	1,200	S.	b 2	Navy-yard, Norfolk.
Hannibal	4,291	.....do	S.	1,100	S.	b 2	Collier service.
Leonidas	4,242	.....do	S.	1,000	S.	b 2	Do.
Solace	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Panther	4,260	Cruiser (converted)	I.	.....	S.	8	Navy-yard, League Island.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Do.
Amphitrite	3,990	.....do	I.	1,600	T. S.	6	Special service (gunnery training ship).

a Estimated.

b Secondary battery.

LIBRARY BUREAU

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Monadnock	3,990	Double-turret monitor.	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,990	....do	I.	1,600	T. S.	4	Navy-yard, Norfolk.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Asiatic Station.
New Orleans	3,437	....do	S. W.	7,500	T. S.	10	Do.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Training ship (landsmen).
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Navy-yard, New York.
Raleigh	3,213	....do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes	3,090	....do	S.	3,700	S.	.....	Do.
Atlanta	3,000	....do	S.	4,030	S.	8	South Atlantic Station.
Boston	3,000	....do	S.	4,030	S.	8	Navy-yard, Mare Island.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training ship (landsmen).
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Special service (Porto Rico).
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Canonicus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Mahopac	2,100	....do	I.	340	S.	2	Do.
Manhattan	2,100	....do	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	Navy-yard, Portsmouth, N. H.
Montgomery	2,089	....do	S.	5,580	T. S.	10	Navy-yard, New York.
Marblehead	2,089	....do	S.	5,451	T. S.	10	Navy-yard, Mare Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship (landsmen).
Catskill	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, League Island.
Jason	1,875	....do	I.	340	S.	2	Do.
Lehigh	1,875	....do	I.	340	S.	2	Do.
Montauk	1,875	....do	I.	340	S.	2	Do.
Nahant	1,875	....do	S.	340	S.	2	Do.
Manila	1,800	Gunboat	I.	750	S.	2	Asiatic Station.
Bennington	1,710	....do	I.	3,436	T. S.	6	En route navy-yard, Mare Island
Concord	1,710	....do	S.	3,405	T. S.	6	Alaska (ordered Mare Island).
Yorktown	1,710	....do	S.	3,392	T. S.	6	Asiatic Station.
Topeka	1,700	....do	I.	2,000	S.	8	Training Station, Port Royal.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat.	S.	1,894	T. S.	8	Asiatic Station.
Helena	1,392	....do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training ship (apprentices).
Essex	1,375	....do	W.	800	S.	6	Do.
Enterprise	1,375	....do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat.	S.	2,536	T S.	8	Asiatic Station.
Monocacy	1,370	....do	I.	850	P.	6	Do.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	En route navy-yard, Boston.
Machias	1,177	....do	S.	2,046	T. S.	8	Navy-yard, Boston.
Chesapeake	1,175	....do	Comp.	.....	Sails.	6	Cadet practice ship (Naval Academy).
Don Juan de Austria	1,159	....do	I.	1,500	S.	4	Asiatic Station.
Isla de Luzon	1,030	....do	S.	2,627	T. S.	6	Do.
Isla de Cuba	1,030	....do	S.	2,627	T. S.	6	Do.
Alert	1,020	Cruiser	I.	500	S.	3	Training ship (apprentices).
Ranger	1,020	....do	I.	500	S.	6	Special service (survey).
Annapolis	1,000	Composite gunboat	Comp.	1,227	S.	6	Asiatic Station.
Vicksburg	1,000	....do	Comp.	1,118	S.	6	Do.
Wheeling	1,000	....do	Comp.	1,081	T. S.	6	Navy-yard, Mare Island.
Marietta	1,000	....do	Comp.	1,054	T. S.	6	En route navy-yard, Boston.
Newport	1,000	....do	Comp.	1,008	S.	6	Training Station, Newport, R. I.
Princeton	1,000	....do	Comp	800	S.	6	Asiatic Station.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	*b* 4	Navy-yard, Norfolk.
Justin	3,300	....do	S.	.....	S.	*b* 2	Asiatic Station.
Southery	*a* 3,100	....do	I.	.....	S.	*b* 2	Navy-yard, Norfolk.
Pompey	*a* 3,085	....do	S.	.....	S.	*b* 2	Asiatic Station.
Zafiro	*a* 2,000	Supply ship	S.	.....	.....	.....	Do.
General Alava	1,400	Transport	S.	770	S.	*b* 4	Do.
Yankton	975	Gunboat (conv't'd)	S.	750	S.	*b* 8	Special service (survey).
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	*b* 3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	En route navy-yard, Mare Island.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	*b* 8	North Atlantic Station.
Fern	840	Tender	W.	300	S.	*b* 3	Naval Militia, Washington, D. C.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	Navy-yard, Boston.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	*b* 4	Special service (survey).
Gloucester	786	....do	S.	2,000	S.	*b* 10	Naval Academy, Annapolis, Md.
Michigan	685	Cruiser	I.	365	P.	*b* 6	Special service, Northwestern Lakes.

a Estimated. *b* Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	*a* 6	Training Station, Port Royal.
Frolic	607	....do	S.	550	S.	*a* 4	Asiatic Station.
Dorothea	594	....do	S.	1,558	S.	*a* 10	Naval Militia, Illinois.
El Cano	560	Gunboat	S.	600	T. S.	.....	Asiatic Station.
Pinta	550	....do	I.	310	S.	*a* 2	Naval Militia, San Diego, Cal.
Stranger	*b* 546	Gunboat (conv't'd)	I.	.....	S.	*a* 5	Naval Militia, Louisiana.
Peoria	488	....do	S.	.....	S.	*a* 7	Tender to Amphitrite.
Hist	472	....do	S.	500	S.	*a* 6	Training Station, Newport, R. I.
Eagle	434	....do	S.	850	S.	*a* 6	Special service (survey).
Hornet	425	....do	S.	800	S.	*a* 9	Naval Militia, North Carolina.
Quiros	400	Gunboat	Comp.	208	S.	*a* 2	Asiatic Station.
Villalobos	400	....do	Comp.	208	S.	*a* 2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	*a* 4	Naval Militia, Ohio.
Siren	*b* 315	....do	S.	.....	S.	*a* 4	Tender to Franklin.
Sylvia	*b* 302	....do	I.	.....	S.	*a* 6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	*a* 6	Asiatic Station.
Pampanga	200	....do	I.	250	T. S.	*a* 4	Do.
Paragua	200	....do	I.	250	T. S.	*a* 4	Do.
Samar	200	....do	I.	250	T. S.	*a* 4	Do.
Arayat	200	....do	I.	260	T. S.	*a* 6	Do.
Aileen	192	Gunboat (conv't'd)	S.	500	S.	*a* 5	Naval Militia, New York.
Mindanao	174	Gunboat	I.	100	T. S.	*a* 6	Asiatic Station.
Elfrida	*b* 173	Gunboat (conv't'd)	S.	200	S.	*a* 2	Naval Militia, New Jersey.
Sylph	152	....do	S.	550	S.	*a* 8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	*a* 3	Asiatic Station.
Albay	150	....do	I.	125	T. S.	*a* 3	Do.
Leyte	150	....do	I.	125	T. S.	*a* 3	Do.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	*a* 6	Naval Militia, Washington, D. C.
Panay	142	Gunboat	I.	125	T. S.	*a* 4	Asiatic Station.
Manileño	142	....do	I.	125	T. S.	*a* 4	Do.
Mariveles	142	....do	I.	125	T. S.	*a* 4	Do.
Mindoro	142	....do	I.	125	T. S.	*a* 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	*a* 8	Navy-yard, New York.
Shearwater	122	....do	S.	.....	S.	*a* 3	Naval Militia, Pennsylvania.
Inca	*b* 120	....do	W.	400	S.	*a* 2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	*a* 2	Naval Academy, Annapolis.
Sandoval	100	....do	S.	137	S.	*a* 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.	.....	S.	*a* 2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	*a* 2	Asiatic Station.
Gardoqui	42	....do	I.	44	S.	*a* 2	Do.
Urdaneta	42	....do	I.	44	S.	*a* 2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	*d* 3	In reserve, navy-yard, Norfolk.
Ericsson (No. 2)	120	....do	S.	1,800	T. S.	*d* 3	Do.
Foote (No. 3)	142	....do	S.	2,000	T. S.	*d* 3	Do.
Rodgers (No. 4)	142	....do	S.	2,000	T. S.	*d* 3	Do.
Winslow (No. 5)	142	....do	S.	2,000	T. S.	*d* 3	Do.
Porter (No. 6)	165	....do	S.	*b* 3,400	T. S.	*d* 3	North Atlantic Station.
Dupont (No. 7)	165	....do	S.	*b* 3,400	T. S.	*d* 3	Do.
Rowan (No. 8)	182	....do	S.	3,200	T. S.	*d* 3	Puget Sound Naval Station.
Dahlgren (No. 9)	146	....do	S.	4,200	T. S.	*d* 2	Navy-yard, Portsmouth, N. H.
T. A. M. Craven (No. 10).	146	....do	S.	4,200	T. S.	*d* 2	Do.
Farragut (No. 11)	273	....do	S.	5,600	T. S.	*d* 2	Pacific Station.
Davis (No. 12)	132	....do	S.	1,750	T. S.	*d* 3	Navy-yard, Mare Island.
Fox (No. 13)	132	....do	S.	1,750	T. S.	*d* 3	Do.
Morris (No. 14)	105	....do	S.	1,750	T. S.	*d* 3	Torpedo Station, Newport, R. I.
Talbot (No. 15)	46¼	....do	S.	850	S.	*d* 2	Naval Academy, Annapolis.
Gwin (No. 16)	46	....do	S.	850	S.	*d* 2	Do.
Mackenzie (No. 17)	65	....do	S.	850	S.	*d* 2	Navy-yard, New York.
McKee (No. 18)	65	....do	S.	850	S.	*d* 2	Torpedo Station, Newport, R. I.
Bailey (No. 21)	235	....do	S.	5,600	T. S.	*d* 2	Do.
Somers (No. 22)	145	....do	S.	1,900	S.	*d* 2	Navy-yard, League Island.
Manley (No. 23)	*b* 30	....do	S.	*b* 250	S.	*d* 1	Naval Academy, Annapolis.
Bagley (No. 25)	167	....do	S.	4,200	T. S.	*d* 3	Navy-yard, Portsmouth, N. H.
Barney (No. 26)	167	....do	S.	4,200	T. S.	*d* 3	Do.
Shubrick (No. 32)	166	....do	S.	3,000	T. S.	*d* 3	In reserve, navy-yard, Norfolk.
Stockton (No. 33)	166	....do	S.	3,000	T. S.	*d* 3	Do.
Stiletto (No. 53)	31	....do	W.	359	S.	*d* 2	Torpedo Station, Newport, R. I.
Holland (No. 54)	73	Submarine torpedo boat.	S.	150	S.	*d* 1	Do.

a Secondary battery. *b* Estimated. *d* Torpedo tubes.

LIBRARY BUREAU

TUGS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Accomac	187	Tug	I.	250	S.	a2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	a5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	a2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	a3	Navy-yard, New York.
Chickasaw	100	do	I.	.....	S.	a1	Do.
Choctaw	350	do	I.	188	S.	a3	Training Station, Newport, R. I.
Fortune	450	do	I.	340	S.	.....	Navy-yard, Boston (repairing).
Hercules	198	do	I.	.....	S.	a3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	a3	Naval Station, Hawaii.
Iwana	192	do	S.	300	S.	.....	Navy-yard, Boston.
Leyden	450	do	I.	340	S.	.....	Torpedo Station, Newport, R. I.
Massasoit	202	do	S.	.....	S.	a1	Naval Station, Key West, Fla.
Modoc	241	do	I.	.....	S.	.....	Navy-yard, League Island.
Mohawk	420	do	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.	.....	Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	a2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.	.....	Navy-yard, New York.
Osceola	571	do	S.	.....	S.	a2	Naval Station, Key West.
Pawnee	275	do	W.	250	S.	.....	Navy-yard, New York.
Pawtucket	225	do	S.	450	S.	.....	Puget Sound Naval Station.
Penacook	225	do	S.	450	S.	.....	Naval Station, Port Royal.
Piscataqua	631	do	S.	1,600	S.	a4	Asiatic Station (Cavite).
Pontiac	401	do	.....	425	S.	a3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	a4	North Atlantic Station.
Powhatan	194	do	S.	397	S.	a2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	a1	Asiatic Station (Cavite).
Samoset	225	do	S.	450	S.	.....	Navy-yard, League Island.
Sebago	190	do	S.	.....	S.	a1	Navy-yard, Pensacola.
Sioux	155	do	.....	290	S.	a2	Navy-yard, Portsmouth, N. H.
Standish	450	do	I.	340	S.	a1	Naval Academy, Annapolis.
Tecumseh	214	do	S.	500	S.	a2	Navy-yard, Washington.
Traffic	280	do	W.	.....	S.	.....	Navy-yard, New York.
Triton	212	do	S.	300	S.	.....	Navy-yard, Washington.
Unadilla	345	do	S.	500	S.	.....	Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	a2	Naval Station, San Juan, P. R.
Vigilant	300	do	.....	450	S.	a5	Training Station, Yerba Buena, San Francisco.
Waban	150	do	I.	.....	.....	a1	Naval Station, Havana.
Wahneta	192	do	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	a2	Asiatic Station (Cavite).

SAILING SHIPS.

Alliance	1,375		W.	.....	Sails	6	Training service (landsmen).
Monongahela	2,100		W.	.....	do	6	Training service (apprentices).
Constellation	1,186		W.	.....	do	8	Stationary training ship, Newport.
Jamestown	1,150		W.	.....	do	.....	Transferred to Marine-Hospital Service.
Portsmouth	1,125		W.	.....	do	12	Naval Militia, New Jersey.
Saratoga	1,025		W.	.....	do	.....	Public Marine School, Philadelphia.
St. Mary's	1,025		W.	.....	do	.....	Public Marine School, New York.

RECEIVING SHIPS.

Franklin	5,170		W.	.....	.....	.....	Receiving ship, Norfolk.
Wabash	4,650		W.	.....	.....	.....	Receiving ship, Boston.
Vermont	4,150		W.	.....	.....	.....	Receiving ship, New York.
Independence	3,270		W.	.....	.....	.....	Receiving ship, Mare Island.
Pensacola	3,000		W.	.....	.....	.....	Training Sta., San Francisco, Cal.
Richmond	2,700		W.	.....	.....	.....	Receiving ship, Philadelphia.

a Secondary battery.

UNSERVICEABLE.

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

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Illinois	11,525	1st class battle ship.	S.	10,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maine	12,500	do	S.	16,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Missouri	12,500	do	S.	16,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio	12,500	do	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia	15,000	do	S. W.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
New Jersey	15,000	do	S. W.	18,000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
Nebraska	15,000	do	S. W.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
Virginia	14,600	do	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Rhode Island	14,600	do	S.	18,000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
California	14,000	Armored cruiser	S. W.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Pennsylvania	14,000	do	S. W.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	14,000	do	S. W.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maryland	13,600	do	S.	23,000	T. S.	22	Do.
Colorado	13,600	do	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
South Dakota	13,600	do	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
St. Louis	9,600	Protected cruiser	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Milwaukee	9,600	do	S.	21,000	T. S.	14	Union Iron Works, San Francisco Cal.
Charleston	9,600	do	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Chattanooga	3,100	do	S. W.	4,700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland	3,100	do	S. W.	4,700	T. S.	10	Bath Iron Works, Bath, Me.
Denver	3,100	do	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines	3,100	do	S. W.	4,700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
Galveston	3,100	do	S. W.	4,700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma	3,100	do	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Gunboat No. 16	.....	Gunboat	S.	.....	T. S.	.....	Contract not yet awarded.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Nevada	3,214	do	S.	2,400	T. S.	6	Bath Iron Works, Bath, Me.
Florida	3,214	do	S.	2,400	T. S.	6	Lewis Nixon, Elizabethport N. J.

a Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Wyoming	3,214	Monitor	S.	2,400	T. S.	6	Union Iron Works, San Francisco, Cal.
Bainbridge (No. 37)	420	Torpedo-boat destroyer.	S.	8,000	T. S.	a2	Neafie & Levy, Philadelphia, Pa.
Barry (No. 38)	420	do	S.	8,000	T. S.	a2	Do.
Chauncey (No. 39)	420	do	S.	8,000	T. S.	a2	Do.
Dale (No. 40)	420	do	S.	8,000	T. S.	a2	Wm. R. Trigg Co., Richmond, Va.
Decatur (No. 41)	420	do	S.	8,000	T. S.	a2	Do.
Hopkins (No. 42)	408	do	S.	7,200	T. S.	a2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43)	408	do	S.	7,200	T. S.	a2	Do.
Lawrence (No. 44)	400	do	S.	8,400	T. S.	a2	Fore River S. & E. Co., Weymouth, Mass.
Macdonough (No. 45).	400	do	S.	8,400	T. S.	a2	Do.
Paul Jones (No. 46)	420	do	S.	7,000	T. S.	a2	Union Iron Works, San Francisco, Cal.
Perry (No. 47)	420	do	S.	7,000	T. S.	a2	Do.
Preble (No. 48)	420	do	S.	7,000	T. S.	a2	Do.
Stewart (No. 49)	420	do	S.	7,000	T. S.	a2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Truxtun (No. 50)	433	do	S.	8,300	T. S.	a2	Maryland Steel Works, Sparrow Point, Md.
Whipple (No. 51)	433	do	S.	8,300	T. S.	a2	Do.
Worden (No. 52)	433	do	S.	8,300	T. S.	a2	Do.
Stringham (No. 19)	340	Torpedo boat	S.	7,200	T. S.	a2	Harlan & Hollingsworth Co., Wilmington, Del.
Goldsborough (No. 20).	247½	do	S.	6,000	T. S.	a2	Wolff & Zwicker, Portland, Oreg.
Biddle (No. 27)	167	do	S.	4,200	T. S.	a3	Bath Iron Works, Bath, Me.
Blakely (No. 28)	165	do	S.	3,000	T. S.	a3	Geo. Lawley & Sons, South Boston, Mass.
De Long (No. 29)	165	do	S.	3,000	T. S.	a3	Do.
Nicholson (No. 30)	174	do	S.	3,000	T. S.	a3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31)	174	do	S.	.....	T. S.	a3	Do.
Thornton (No. 34)	165	do	S.	3,000	T. S.	a3	Wm. R. Trigg Co., Richmond, Va.
Tingey (No. 35)	165	do	S.	3,000	T. S.	a3	Columbian Iron Works, Baltimore, Md.
Wilkes (No. 36)	165	do	S.	3,000	T. S.	a3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Plunger (No. 24)	120	Submarine torpedo boat.	S.	160	S.	a1	Lewis Nixon, Elizabethport, N. J.
Adder (No. 55)	120	do	S.	160	S.	a1	Do.
Grampus (No. 56)	120	do	S.	160	S.	a1	Union Iron Works, San Francisco, Cal.
Moccasin (No. 57)	120	do	S.	160	S.	a1	Lewis Nixon, Elizabethport, N. J.
Pike (No. 58)	120	do	S.	160	S.	a1	Union Iron Works, San Francisco, Cal.
Porpoise (No. 59)	120	do	S.	160	S.	a1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60)	120	do	S.	160	S.	a1	Do.

a Torpedo tubes.

Changes in vessels since last isssue of Register.

Wisconsin—Commissioned February 4, 1901.
Stockton—Accepted January 18, 1901.
Shubrick—Accepted May 31, 1901.
Bailey—Accepted May 29, 1901.
Mindanao—Repaired and restored to list.
Belusan—Unserviceable, stricken from the list.
Bagley—Accepted June 12, 1901.
Barney—Accepted May 31, 1901.

NAVY AND MARINE CORPS PAY TABLES.

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

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	$13,500	$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps	.....	5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:	1,800	1,800
Line	2,000	2,000
Staff	1,500	1,275
Lieutenants (junior grade), Navy	1,500	1,500
First lieutenants and leader of band, Marine Corps	1,400	1,190
Ensigns, Navy	1,400	1,400
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

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

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

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

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

(*a*) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

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

(*a*) The pay of officers serving on shore in Porto Rico, Cuba, the Philippine Islands, Hawaii, and in the Territory of Alaska, will be increased 10 per centum of the pay proper, exclusive of longevity additions, and the pay of enlisted men of the Marine Corps serving on shore in those places will be increased 20 per centum above the regular rates of pay exclusive of longevity additions, said increase to be computed from and including May 26, 1900.

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

LIBRARY BUREAU

TABLE 2.—*Active list: Other officers of the Navy and of others who are paid as officers.*

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Naval cadets:															
In other than practice ships	$950														
At Naval Academy and elsewhere	500	$500	$500												
Chaplains	2,500	2,000	1,600	$2,800	$2,300	$1,900									
Professors of mathematics and civil engineers	2,400	2,400	1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600			
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200

	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.		
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900

	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,600	1,200

	At sea.	Shore duty.	On leave or waiting orders.
Mates:			
Those in service Aug. 1, 1894	1,200	900	700
Those appointed since	900	700	500

TABLE 2.—*Active list: Other officers of the Navy and of others who are paid as officers*—Continued.

Rank.	Per annum.
Secretary to Naval Academy	$1,800
Commandants' clerks:	
At Mare Island Navy-Yard	1,800
At naval stations and first clerks of navy-yards	1,500
Second clerks of navy-yards	1,200
Paymasters' clerks:	
At navy-yard and on receiving ship at Mare Island	1,800
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,600
Paymasters' clerks—continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and storeships	1,000

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.

2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list of one-half of their leave pay on the active list—furlough pay.

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

Notes applicable to all officers.

1. 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 or the next higher grade. (Act March 3, 1899, sec. 11.)

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

EXECUTIVE ORDER, *January 1, 1901.*

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

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	$65	Chief Machinists	$70	Chief Yeomen	$60
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Gun Captains	50				
Chief Quartermasters	50				
Petty officers, first class.					
Masters-at-Arms, first class	$40	Boilermakers	$60	Yeomen, first class	$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Electricians, first class	50		
Gun Captains, first class	40	Coppersmiths	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
Petty officers, second class.					
Masters-at-Arms, second class	$35	Machinists, second class	$40	Yeomen, second class	$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Oilers	37		
Gun Captains, second class	35	Carpenters' Mates, second class	35		
Quartermasters, second class	35	Printers	35		
Petty officers, third class.					
Master-at-Arms, third class	$30	Carpenters' Mates, third class	$30	Yeomen, third class	$30
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first class.	30
Gunners' Mates, third class	30	Painters	30		
Quartermasters, third class	30				
Seamen, first class.					
Seamen Gunners	$26	Firemen, first class	$35	Musicians, first class	$32
Seamen	24				
Apprentices, first class	21				
Seamen, second class.					
Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20
Seamen, third class.					
Landsmen	$16	Coal Passers	$22		
Apprentices, third class	9				

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

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$45	Steerage Cooks	$22
Cooks to Commanders-in-Chief	40	Warrant Officers' Stewards	24
Stewards to Commandants	45	Warrant Officers' Cooks	20
Cooks to Commandants	40	Ship's Cooks, first class	35
Cabin Stewards	37	Ship's Cooks, second class	30
Cabin Cooks	32	Ship's Cooks, third class	25
Wardroom Stewards	37	Ship's Cooks, fourth class	20
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Steerage Stewards	25		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive $9 per month in addition to the pay of their rating.

2. 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.

3. 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.

4. Seamen in charge of holds shall receive $5 per month in addition to their pay.

5. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive $5 per month in addition to their pay.

6. 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.

7. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.

8. Mess Attendants serving in the Navy who are honorably discharged from service shall receive $20 as monthly pay of their rating during first reenlistment, and $24 as monthly pay during second reenlistment, and during each continuous reenlistment thereafter under honorable discharge, provided that service prior to January 1, 1898, shall not be computed in determining increase of pay; and, provided further, that the monthly pay of the rating of Mess Attendant shall not exceed $24 per month, exclusive of additional compensation for continuous service.

WILLIAM MCKINLEY.

TABLE No. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	$34	$34	$35	$36	$37	$39.00	$40	$41.00	$42	$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed $4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

See Allowances, Table 1.

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