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Jan.
1877

NAVY
REGISTER

NAVY REGISTER
JAN. 1, 1877

PAYMASTER-GENERAL
J. H. WATMOUGH.

CHIEF. BUREAU PROVISIONS & CLOTHING.

1877

Archives* VII.14 Jan. 1877

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U.S. Bureau of Naval Personnel.

Register of Commissioned and Warrant
Officers of the United States
Navy and Marine Corps.

REGISTER

OF THE

COMMISSIONED, WARRANT, AND VOLUNTEER OFFICERS

OF THE

NAVY OF THE UNITED STATES,

INCLUDING

OFFICERS OF THE MARINE CORPS

AND OTHERS,

TO JANUARY 1, 1877.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1877.

PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL	\$13,000	\$13,000	\$13,000
VICE-ADMIRAL	9,000	8,000	6,000
REAR-ADMIRALS	6,000	5,000	4,000
COMMODORES	5,000	4,000	3,000
CAPTAINS	4,500	3,500	2,800
COMMANDERS	3,500	3,000	2,300
LIEUTENANT-COMMANDERS—			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
MASTERS—			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
MIDSHIPMEN	1,000	800	600
CADET-MIDSHIPMEN	500	500	500
MATES	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS AND CHIEF ENGINEERS, HAVING THE SAME RANK AT SEA	4,400	—	—
FLEET-SURGEONS, FLEET-PAYMASTERS, AND FLEET-ENGINEERS	4,400	—	—
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND PASSED ASSISTANT ENGINEERS—			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND ASSISTANT ENGINEERS—			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment	3,200	2,200	2,000
Second five years after date of appointment	3,400	2,400	2,200
Third five years after date of appointment	3,700	2,700	2,500
Fourth five years after date of appointment	4,000	3,000	2,800
After twenty years from date of appointment	4,200	3,200	3,000
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment	2,000	1,500	1,200
Second four years after date of appointment	2,200	1,700	1,400
After eight years from date of appointment	2,600	2,000	1,900
CHAPLAINS—			
First five years after date of commission	2,500	2,000	1,600
After five years from date of commission	2,800	2,300	1,900
PROFESSORS OF MATHEMATICS AND CIVIL ENGINEERS—			
First five years after date of appointment	2,400	2,400	1,500
Second five years after date of appointment	2,700	2,700	1,800
Third five years after date of appointment	3,000	3,000	2,100
After fifteen years from date of appointment	3,500	3,500	2,600

NOTES.—“The residence of an officer is within the State or Territory which he habitually makes his home when off duty, and the appropriate column in the Navy Register will designate whatever State or Territory officers may select as their residence.”—*Regulation Circular No. 2, Paragraph 17.*

Officers whose official residence is not correctly given in this register will immediately notify the Department.

Errors or omissions, if any, as to names, original entry in the service, dates of commission, warrant, or appointment, State where born, State from which appointed, State of which a resident, will be immediately reported to the Department by the officers concerned.

GENERAL ORDER
No. 191.

NAVY DEPARTMENT,
Washington, October 21, 1874.

Sea-service is not to be credited to an officer except when he is performing duty under orders from the Department, as part of the complement of a vessel of war, belonging to the Navy, in commission for sea-service; and when attached to the Coast Survey, for the time only that he is actually afloat. No credit is to be given for service in revenue or merchant vessels.

This order will be printed in future Navy Registers, as was the case up to 1860, inclusive.

WILLIAM REYNOLDS,
Acting Secretary of the Navy.

PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.	Pay per annum.
BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—				
First three years after date of appointment	\$1,200	\$900	\$700	
Second three years after date of appointment	1,300	1,000	800	
Third three years after date of appointment	1,400	1,300	900	
Fourth three years after date of appointment	1,600	1,300	1,000	
After twelve years from date of appointment	1,800	1,600	1,200	

	\$2,500	2,000	1,800	
To Admiral and Vice-Admiral				
To commanders of squadrons				
To Naval Academy				

	750	1,500	1,200	1,800	
CLERKS—					
To commanders of squadrons and commanders of vessels					
First clerk to commanders of navy-yards					
Second clerks to commanders of navy-yards					
To commandant at navy-yard, Mare Island					
To commanders of naval stations					

	1,800	1,600	1,400	1,300	1,600	1,800	
CLERKS TO PAYMASTERS—							
At navy-yard, Mare Island							
At navy-yards, Boston, New York, Philadelphia, and Washington							
At navy-yards, Kittery, Norfolk, and Pensacola							
At other stations							
At receiving-ship, Boston, New York, and Philadelphia							
At receiving-ship, Mare Island							
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum							
On vessels of the second rate and to fleet-paymasters							
On vessels of the third rate, and supply-vessels, and store-ships							
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington							
At other inspections							

NOTE.—From and after July 1, 1870, the spirit ration is totally abolished, and in lieu thereof the Navy ration, under the appropriation of provisions for the Navy, is 30 cents per day.

From and after August 1, 1870, paymasters will make no deduction whatever on account of internal-revenue tax: * * * * * Provided, That no officer on the retired list of the Navy shall be employed on active duty except in time of war: And provided, That those officers on the retired list, and those hereafter retired, who were, or who may be, retired after forty years' service, or on attaining the age of sixty-two years, in conformity with section one of the act of December, eighteen hundred and sixty-one, and its amendments, dated June twenty-fifth, eighteen hundred and sixty-four, or those who were or may be retired from incapacity resulting from long and faithful service, from wounds or injuries received in the line of duty, from sickness or exposure therein, shall, after the passage of this act, be entitled to seventy-five per centum of the present sea-pay of the grade or rank which they held at the time of their retirement. The rear-admirals provided for in the act of June fifth, eighteen hundred and seventy-two, shall be considered as having been retired as rear admirals. [Act 3d March, 1873.]

PAY TABLE.

PETTY OFFICERS, SEAMEN, ETC.

	Pay per annum.
YEOMEN—	
To paymasters, first class	\$750
To paymasters, second class, (\$50 per month)	600
To paymasters, third class, (\$40 per month)	480
APOTHECARIES—	
At Mare Island	1,000
First class	750
Second class, (\$40 per month)	480
Third class, (\$30 per month)	360

	PAY PER MONTH, (FROM JAN. 1, 1876.)			
	Flag-ship.	1st rate.	2d rate.	3d rate.
Seamen Gunners		\$33 50	\$33 50	\$33 50
Chief Boatswain's Mates		31 50	31 50	
Boatswains' Mates		28 50	28 50	28 50
Chief Gunner's Mates		31 50	31 50	
Gunners' Mates		28 50	28 50	28 50
Chief Quartermasters		31 50	31 50	31 50
Quartermasters		26 50	26 50	26 50
Cockswains		26 50	26 50	26 50
Captains of Forecastle		26 50	26 50	26 50
Captains of Tops		26 50	26 50	26 50
Captains of Afterguard		26 50	26 50	26 50
Quarter-Gunners		26 50	26 50	26 50
Carpenters' Mates		31 50	31 50	31 50
Sailmakers' Mates		26 50	26 50	26 50
Machinists		76 50	76 50	76 50
Boiler-makers		41 50	41 50	41 50
Coppersmiths		41 50	41 50	41 50
Armors		36 50	36 50	36 50
Armorer's Mates		23 50	23 50	23 50
Captains of Hold		26 50	26 50	26 50
Ship's Cooks		31 50	31 50	31 50
Ship's Corporals		23 50	23 50	23 50
Coopers		23 50	23 50	23 50
Carpenters and Calkers		21 50	21 50	21 50
Nurses		15 50	15 50	15 50
Seamen		21 50	21 50	21 50
Ordinary Seamen		17 50	17 50	17 50
Landsmen		15 50	15 50	15 50
Boys, first class		11 50	11 50	11 50
Boys, second class		10 50	10 50	10 50
Boys, third class		9 50	9 50	9 50
Firemen, first class		31 50	31 50	31 50
Firemen, second class		26 50	26 50	26 50
Coal-heavers		21 50	21 50	21 50
Yeomen		61 50	61 50	51 50
Engineer's Yeomen		61 50	61 50	51 50
Master-at-Arms		61 50	61 50	51 50
Schoolmasters		36 50	36 50	36 50
Ship's Writers		31 50	31 50	31 50
Ship's Printers		\$31 50		
Ship's Tailors		26 50	26 50	26 50
Ship's Bakers		26 50	26 50	26 50
Painters, first class		26 50	26 50	26 50
Painters, second class		23 50	23 50	23 50
Cabin Stewards		36 50	36 50	36 50

PAY TABLE.

PETTY OFFICERS, SEAMEN, ETC.—Continued.

	PAY PER MONTH, (FROM JAN. 1, 1876.)				
	Flag- ship.	1st rate.	2d rate.	3d rate.	4th rate.
Cabin Cooks		\$31 50	\$31 50	\$31 50	\$31 50
Wardroom Stewards		31 50	31 50	31 50	31 50
Wardroom Cooks		26 50	26 50	26 50	26 50
Steerage Stewards		21 50	21 50	21 50	21 50
Steerage Cooks		19 50	19 50	19 50	19 50
Warrant-Officers' Stewards		19 50	19 50	19 50	19 50
Warrant-Officers' Cooks		15 50	15 50	15 50	15 50
Stewards to Commanders-in-Chief	\$41 50	-----	-----	-----	-----
Cooks to Commanders-in-Chief	36 50	-----	-----	-----	-----
Cockswains to Commanders-in-Chief	31 50	-----	-----	-----	-----
Masters of Bands	51 50	-----	-----	-----	-----
Musicians, first class	36 50	-----	-----	-----	-----
Musicians, second class	31 50	-----	-----	-----	-----
Buglers		31 50	31 50	31 50	31 50

Chief boatswains' and chief gunners' mates allowed to vessels not having boatswains.

Seamen, ordinary seamen, and landsmen, who shall perform the duties of firemen and coal-heavers, (including service with condensing apparatus,) shall be paid thirty-three (33) cents per diem, subject to the conditions of the circular of the Navy Department dated June 5, 1871, from and including the day the fires are lighted until and inclusive of the day after they are hauled, in addition to their pay as seamen, ordinary seamen, and landsmen, respectively, provided their monthly pay shall not exceed the regular pay of firemen and coal-heavers.

Men enlisted for the engineers' force will be rated first and second class firemen, respectively, and be paid accordingly, when serving on board of sea-going vessels.

Men enlisting under *continuous-service certificates* will be entitled to receive one dollar per month, in addition to the pay of their respective ratings, for each consecutive re-enlistment for three years within three months from the date of their discharge.

ORGANIZATION

OF

THE NAVY DEPARTMENT,

JANUARY 1, 1877.

OFFICE OF THE SECRETARY OF THE NAVY.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
George M. Robeson	Secretary	N. J.	N. J.	25 June, 1869	\$8,000
John W. Hogg	Chief Clerk	Tenn.	Tenn.	1 Jan., 1854	2,500
F. H. Stickney	Disbursing Clerk	Maine.	Maine.	29 May, 1861	2,000
William P. Moran	Clerk	Va.	Va.	28 Oct., 1843	1,800
Walter S. McNairy	do	Tenn.	Tenn.	28 May, 1852	1,800
Jesse E. Dow	do	D. C.	D. C.	27 Nov., 1862	1,800
C. W. Tyson	do	Penn.	Penn.	10 Dec., 1875	1,800
H. S. Bowen	do	D. C.	Md.	6 June, 1862	1,600
Wythe Denby	do	Va.	Ky.	9 July, 1860	1,600
Jos. E. Potts	do	N. Y.	N. J.	1 May, 1874	1,600
H. W. King	do	Va.	D. C.	17 Mar., 1869	1,400
Geo. W. Blake	do	Mass.	D. C.	31 Dec., 1871	1,200
John Cassin	do	D. C.	Md.	13 Feb., 1875	1,200
Lindsay Muse	Messenger	Va.	D. C.	1 Jan., 1829	840
William Pierre	do	D. C.	D. C.	1 Jan., 1858	840

BUREAU OF EQUIPMENT AND RECRUITING.

Como. R. W. Shufeldt	Chief of Bureau	N. Y.	Conn.	1 Feb., 1875	(*)
S. Henriques	Civil Engineer	Sweden.	N. Y.	1 Sept., 1862	\$1,800
W. W. S. Dyre	Clerk	Mass.	Penn.	21 Oct., 1862	1,800
James Patterson	do	N. J.	Penn.	29 Mar., 1866	1,600
D. C. Morrison	do	N. Y.	Mich.	1 Sept., 1865	1,400
R. A. Church	do	N. Y.	N. Y.	28 July, 1870	1,400
J. E. Alexander	do	Penn.	Va.	26 Sept., 1866	1,200
E. A. Roderick	do	Penn.	Penn.	25 July, 1870	1,200
S. T. Dyre	Messenger	Penn.	Penn.	1 Sept., 1870	840

BUREAU OF YARDS AND DOCKS.

Como. Jno. C. Howell	Chief of Bureau	Penn.	N. J.	22 Sept., 1874	(*)
William P. S. Sanger	Civil Engineer	Mass.	D. C.	15 Sept., 1842	\$3,000
Augustus E. Merritt	Chief Clerk	Conn.	Conn.	10 July, 1857	1,800
E. S. Friedrich	Draughtsman	Prussia.	D. C.	1 Sept., 1866	1,800
D. J. Partello	Clerk	N. J.	D. C.	1 Oct., 1866	1,800
R. H. Yeatman	do	Va.	D. C.	7 Sept., 1869	1,600
Charles Fair	do	Cuba.	Penn.	2 Sept., 1871	1,600
Jno. R. Graham	do	N. Y.	N. J.	1 Jan., 1875	1,400
J. A. Kinsley	do	D. C.	D. C.	6 Aug., 1870	1,200
Nathan Addison	Messenger	Md.	D. C.	5 Aug., 1875	840

* Navy pay.

BUREAU OF NAVIGATION.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Commo. Dan'l Ammen	Chief of Bureau..	Ohio ..	Md ..	1 Oct., 1871	(*)
Louis Waldecker	Chief Clerk	Germany ..	D. C ..	13 May, 1865	\$1,800
D. A. Denison	Clerk	Conn ..	Conn ..	26 May, 1865	1,600
R. T. Cheyney	do	Penn ..	Penn ..	2 Aug., 1871	1,400
W. L. G. Foot	Messenger	Ireland ..	D. C ..	1 Feb., 1876	840

BUREAU OF ORDNANCE.

Capt. Wm. N. Jeffers.	Chief of Bureau..	N. J ..	D. C ..	10 Apr., 1873	(*)
S. T. Ellis	Chief Clerk	Penn ..	D. C ..	1 July, 1863	\$1,800
Chas. K. Stellwagen ..	Draughtsman	Penn ..	Penn ..	1 Oct., 1849	1,800
Thad. K. Sailer	Clerk	Penn ..	Penn ..	1 July, 1870	1,600
John R. Gisburne	do	N. Y ..	N. Y ..	1 July, 1870	1,400
J. D. Doyle	do	D. C ..	D. C ..	15 Dec., 1873	1,400
C. H. Middleton	Messenger	Ga ..	D. C ..	9 Dec., 1864	840

BUREAU OF MEDICINE AND SURGERY.

H. C. Nelson	Chief of Bureau..	Md ..	Md ..	9 Feb., 1874	(*)
Daniel Carrigan	Ass't to Bureau..	Md ..	Md ..	1 May, 1865	\$1,800
E. C. Kirkwood	Chief Clerk	Conn ..	Md ..	1 April, 1867	1,600
Marsh B. Clark	Messenger	Penn ..	Penn ..	1 Sept., 1842	840

BUREAU OF PROVISIONS AND CLOTHING.

P. M. G. J. O. Bradford	Chief of Bureau..	Del ..	N. Y ..	27 Jan., 1873	(*)
J. F. Denson	Chief Clerk	Va ..	Va ..	1 May, 1864	\$1,800
J. W. Moorhead	Clerk	Maine ..	Maine ..	16 June, 1864	1,800
J. K. Lewis	do	N. Y ..	D. C ..	19 April, 1864	1,600
William H. Doe	do	Mass ..	Mass ..	1 Nov., 1865	1,600
H. H. Tilley	do	R. I ..	R. I ..	1 Aug., 1861	1,400
Frank Hamilton	do	N. J ..	N. J ..	20 Jan., 1873	1,400
Amos T. Jenckes	do	R. I ..	D. C ..	1 July, 1865	1,200
H. E. Quinn	do	N. J ..	N. J ..	17 Jan., 1876	1,200
W. S. Benseman	do	Pa ..	Penn ..	1 Jan., 1875	1,200
William Lucas	Messenger	Mass ..	D. C ..	6 Aug., 1861	840

BUREAU OF STEAM-ENGINEERING.

Eng. in Ch. W. W. W. Wood.	Chief of Bureau..	N. C ..	Penn ..	20 Mar., 1873	(*)
William H. H. Smith ..	Chief Clerk	Conn ..	Wis ..	1 July, 1864	\$1,800
George B. Whiting ..	Draughtsman	N. Y ..	D. C ..	1 Nov., 1868	1,800
George Schultz	Clerk	N. Y ..	D. C ..	5 Aug., 1867	1,400
James D. Cole	Ass't draughtsman	N. Y ..	N. Y ..	1 Dec., 1872	1,200
J. H. Hoagland	Messenger	N. J ..	N. J ..	17 July, 1869	840

*Navy pay.

BUREAU OF CONSTRUCTION AND REPAIR.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Ch'f Cons'r I. Hanscom	Chief of Bureau..	Maine ..	Cal ..	23 Jan., 1871	(*)
H. A. Goldsborough ..	Chief Clerk	D. C ..	D. C ..	1 Oct., 1865	\$1,800
Richard Powell	Draughtsman	Penn ..	Penn ..	1 Nov., 1849	1,800
B. T. Hanley	Clerk	Maine ..	Maine ..	4 Oct., 1864	1,800
R. Knapp	do	Germany ..	N. Y ..	18 Aug., 1865	1,600
C. L. Hughes	do	D. C ..	D. C ..	1 Nov., 1870	1,400
Oliver C. Fisher	Messenger	England ..	N. Y ..	1 April, 1862	840

* Navy pay.

ADMIRALS.

ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
David D. Porter.....	Washington, D. C	Penn ..	Penn ..	D.C....

VICE-ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Stephen C. Rowan	Special duty, New York	Ireland	Ohio...	D.C....

REAR-ADMIRALS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (12)				
Charles H. Davis	Superintend't Naval Observatory	Mass ..	Mass ..	Mass ..
John Rodgers.....	Com'dt N.-yard, Mare Island, Cal.	Md....	D. C ..	D. C ..
John L. Worden	Commanding European Station	N. Y...	N. Y...	N. Y...
John J. Almy.....	Washington, D. C	R. I...	R. I...	D. C ..
5 William Reynolds.....	Commanding Asiatic Station	Penn ..	Penn ..	Penn ..
William E. LeRoy	New York	N. Y...	N. Y...	N. Y...
J. R. Madison Mullany	Gov'r Naval Asylum, Philadelphia	N. Y...	N. J...	Penn ..
C. R. P. Rodgers.....	Superintendent Naval Academy	N. Y...	Conn ..	Conn ..
Reed Werden	Providence, R. I	Penn ..	Ohio ..	D. C ..
10 Stephen D. Trenchard.....	Com'dg North Atlantic Station	N. Y...	N. Y...	N. Y...
Alexander Murray.....	Com'dg Pacific Stations	Penn ..	Penn ..	D. C ..
George H. Preble.....	Special duty	Me ..	Me ..	Me

ADMIRALS.

ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.	How long in the service.	Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.			
2 Feb , 1829	15 Aug., 1870	Y's. M's. 0 0	22	7	20	0	5	4	47 11 Jan., 1867

VICE-ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.	How long in the service.	Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.			
1 Feb., 1826	15 Aug., 1870	Y's. M's. 0 5	25	0	17	4	8	7	50 11 Dec., 1871

REAR-ADMIRALS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.	How long in the service.	Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.			
12 Aug., 1823	7 Feb., 1863	Y's. M's. 2 2	21	0	27	1	5	4	53 5 July, 1869
18 April, 1828	31 Dec., 1869	2 3	26	3	15	11	6	6	48 8 May, 1872
10 Jan., 1834	20 Nov., 1872	1 11	20	6	15	7	6	10	42 11 May, 1867
5	2 Feb., 1829	24 Aug., 1873	2 10	27	10	14	8	5	47 11 July, 1876
17 Nov., 1831	12 Dec., 1873	1 8	20	2	12	9	12	2	45 1 June, 1869
11 Jan., 1832	5 April, 1874	2 2	26	9	8	10	9	4	44 11 Aug., 1876
7 Jan., 1832	5 June, 1874	1 8	25	1	16	4	3	6	44 11 Feb., 1876
5 Oct., 1833	14 June, 1874	0 2	25	10	12	8	5	3	43 9 Aug., 1875
9 Jan., 1834	4 Feb., 1875	0 9	18	6	11	6	12	11	42 11 July, 1876
10	23 Oct., 1834	10 Aug., 1875	0 4	26	5	12	4	3	42 2 June, 1871
22 Aug., 1835	26 Apr., 1876	0 6	17	7	12	9	11	0	41 4 July, 1867
10 Oct., 1835	30 Sept., 1876	0 0	22	6	13	7	5	3	41 4 Nov., 1870

COMMODORES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of residence
ACTIVE LIST, (25.)				
Thomas H. Patterson	President Board Examiners	La	La	D. C
John C. Howell	Chief Bureau Yards and Docks	Penn	Penn	N. J
Daniel Ammen	Chief Bureau Navigation	Ohio	Ohio	Md
Edward T. Nichols	Brooklyn, N. Y	Ga	Ga	N. Y
5 Robert H. Wyman	In charge Hydrographic Office	N. H	N. H	D. C
George B. Balch	Member Light-House Board	Tenn	Ala	D. C
Thomas H. Stevens	Special duty, Norfolk Harbor	Conn	Conn	Penn
Foxhall A. Parker	Com'dt Navy-yard, Boston	N. Y	Va	Md
John Guest	Beltsville, Md	Mo	Ark	Md
10 John M. B. Clitz	Com'dg Nav. Sta. Port Royal, S. C.	N. Y	Mich	Mich
Andrew Bryson	Philadelphia, Penn	N. Y	N. Y	N. Y
Donald McN. Fairfax	Cheshire, Conn	Va	N. C	N. J
James H. Spotts	San Francisco, Cal	N. C	Ky	Cal
J. W. A. Nicholson	Com'dt Navy-yard, New York	Mass	N. Y	N. Y
15 George H. Cooper	Light-House Inspector	N. Y	N. Y	N. Y
John C. Beaumont	Chief Signal-Officer	Penn	Penn	Penn
Chas. H. B. Caldwell	Com'dg South Atlantic Station	Mass	Conn	Mass
John C. Febiger	Com'dt Navy-yard, Washington	Penn	Ohio	Ohio
Peirce Crosby	Lexington, Ky	Penn	Penn	Penn
20 J. Blakeley Creighton	Com'dt Navy-yard, Norfolk, Va	R. I	R. I	N. Y
Aaron K. Hughes	Greenwich, N. Y	N. Y	N. Y	N. Y
Edmund R. Colhoun	Member Board Examiners	Penn	Mo	Penn
Charles H. Baldwin	Member Board Examiners	N. Y	N. Y	N. Y
Robert W. Shufeldt	Chief Bu. Equip't and Recruiting	N. Y	N. Y	Conn
25 Alexander C. Rhind	New York	N. Y	Ala	N. Y

COMMODORES.

CAPTAINS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expirat'n of last cruise.	
ACTIVE LIST, (50.)													
George M. Ransom ..	Commanding Franklin	N. Y.	Ohio ..	N. Y.	25 July, 1839	2 Mar., 1870	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	June, 1875	
William F. Spicer ..	Winchester, Mass.....	N. Y.	N. Y.	Mass	21 June, 1839	29 April, 1870	0 10	17	8	11	3	4	Feb., 1875
Somerville Nicholson ..	Georgetown, D. C.	N. Y.	N. Y.	D. C.	13 Nov., 1839	1 July, 1870	2	0	19	3	7	9	Mar., 1874
William E. Hopkins ..	Oakland, Cal	Va ..	Va ..	Va	5 2 Mar., 1839	3 July, 1870	1	8	19	9	10	2	Nov., 1875
5 Thomas Pattison ..	Com'dg Rec'g-ship Independence	N. Y.	N. Y.	N. Y.	25 Sept., 1840	13 July, 1870	1	5	19	1	14	0	June, 1874
William N. Jeffers ..	Chief Bureau Ordnance	N. J.	N. J.	N. J.	11 Feb., 1840	15 Aug., 1870	1	11	21	4	13	3	April, 1873
Edward Simpson ..	Commanding Omaha	N. Y.	N. Y.	N. Y.	18 April, 1840	28 Aug., 1870	2	0	22	0	10	3	Aug., 1875
William G. Temple ..	Navy-yard, New York	Vt ..	Vt ..	Vt.	14 Feb., 1840	28 Oct., 1870	2	3	17	9	15	1	June, 1873
Samuel P. Carter ..	Member Light-House Board	Tenn ..	Tenn ..	Tenn.	10 17 Jan., 1840	19 Jan., 1871	2	0	24	1	10	1	Oct., 1873
10 Thomas S. Phelps ..	Navy-yard, Mare Island	Maine ..	Maine ..	N. J.	3 Nov., 1840	7 May, 1871	2	4	23	0	5	9	March, 1873
Edward Barrett ..	Commanding Plymouth	La ..	La ..	N. Y.	2 Mar., 1840	25 May, 1871	1	8	20	9	10	9	Feb., 1873
Homer C. Blake ..	New York	N. Y.	Ohio ..	N. Y.	25 Sept., 1840	19 June, 1871	2	7	22	6	8	5	Jan., 1874
Clark H. Wells ..	Com'dt Navy-yard, League Island	Penn ..	Penn ..	Penn	15 Feb., 1840	25 July, 1871	1	0	21	7	8	4	Aug., 1873
S. P. Quackenbush ..	Norfolk, Va.	N. Y.	N. Y.	N. Y.	15 25 Feb., 1840	28 Sept., 1871	2	4	26	1	8	1	July, 1876
15 Earl English ..	Com't Navy-y'd, Portsmouth N. H.	N. J.	N. J.	N. J.	31 Jan., 1840	2 Nov., 1871	1	3	23	1.	5	2	Jan., 1875
Reigart B. Lowry ..	Erie, Penn.	S. Am'a ..	Penn ..	Penn	3 Mar., 1841	29 Jan., 1872	1	5	21	3	8	4	June, 1876
William W. Low ..	Sick leave	Mass ..	Mass ..	Mass	4 Nov., 1841	31 Jan., 1872	2	0	21	3	10	11	Dec., 1876
John H. Upshur ..	New York	Va ..	Va ..	Conn	20 19 Oct., 1841	1 April, 1872	1	4	23	11	5	3	July, 1875
Francis A. Roe ..	Elmira, N. Y.	N. Y.	N. Y.	N. Y.	18 Feb., 1841	13 Aug., 1872	3	6	23	6	9	5	Oct., 1875
20 Samuel R. Franklin ..	Navy-yard, Norfolk, Va.	Penn ..	Penn ..	Penn	25 1 Mar., 1841	19 Aug., 1872	2	7	20	2	13	2	Dec.. 1876
William D. Whiting ..	Naval Asylum, Philadelphia	Mass ..	Mass ..	Mass	9 Sept., 1841	3 Sept., 1872	2	7	20	4	8	8	May, 1875
Edward Y. McCauley ..	Navy-yard, Boston	Penn ..	Penn ..	Penn	19 Oct., 1841	20 Nov., 1872	2	4	21	4	8	6	Mar., 1875
J. C. P. De Kraft ..	Wilmington, Del.	D. C.	Ill.	Del.	25 9 Sept., 1841	25 Nov., 1873	1	2	19	6	12	1	Feb., 1874
Oscar C. Badger ..	Navy-yard, Washington	Conn ..	Penn ..	Penn	9 19 Oct., 1841	28 Dec., 1873	1	2	23	8	9	9	July, 1872
25 Stephen B. Luce ..	Commanding Hartford	N. Y.	D. C.	D. C.	25 9 Jan., 1841	14 Feb., 1873	0	0	20	11	11	2	Oct., 1872
John Lee Davis ..	Commanding Trenton	Ind.	D. C.	D. C.	20 27 Oct., 1841	24 Aug., 1873	1	2	22	6	8	6	Sept., 1876
Alexander A. Semmes ..	Under suspension	D. C.	Md.	Va	30 9 Feb., 1841	25 Sept., 1873	1	8	21	9	9	8	July, 1875
William T. Truxtun ..	Norfolk, Va.	Penn ..	Penn ..	Penn	35 19 Oct., 1841	8 Nov., 1873	0	5	19	3	11	9	Mar., 1873
Jonathan Young ..	Commanding Tennessee	Ohio ..	Ill.	Ill.	30 18 Oct., 1841	12 Dec., 1873	0	7	19	4	8	4	Aug., 1874
30 William K. Mayo ..	Hibernia, Fla.	Va ..	Va ..	Conn	30 10 Sept., 1841	6 Jan., 1874	1	7	22	9	8	7	Mar., 1876
James E. Jouett ..	Ellicott City, Md.	Ky ..	Ky ..	Md.	30 19 Oct., 1841	..... do.	0	9	20	7	13	9	Aug., 1876
T. Scott Fillebrown ..	Washington, D. C.	D. C.	Me ..	D. C.	35 10 Sept., 1841	12 Feb., 1874	1	5	20	6	11	4	Oct., 1875
John H. Russell ..	Commanding Powhatan	Md.	Md.	D. C.	35 19 Oct., 1841	5 April, 1874	1	6	20	6	11	3	May, 1872
Andrew W. Johnson ..	Com'dg Training-ship Minnesota	D. C.	D. C.	D. C.	35 7 Oct., 1841	4 June, 1874	1	3	17	3	10	0	Sept., 1875
35 Walter W. Queen ..	Com'dg Receiving-ship Worcester	D. C.	N. Y.	N. Y.	35 27 Sept., 1845	5 June, 1874	1	1	21	2	7	5	June, 1875
Ralph Chandler ..	Com'dg Receiving-ship Wabash	N. Y.	N. Y.	N. Y.	35 31 Aug., 1846	14 June, 1874	1	9	24	0	4	3	4 May, 1876
Philip C. Johnson ..	Philadelphia, Penn.	Maine ..	Maine ..	N. Y.	35 6 Nov., 1846	9 Aug., 1874	0	1	18	10	9	5	2 Sept., 1874
K. Randolph Breese ..	Commanding Torpedo Station	Penn ..	R. I.	R. I.	35 8 Dec., 1846	3 Oct., 1874	1	2	19	8	6	5	1 July, 1876
Lewis A. Kimberly ..	Burlington, Ill.	N. Y.	Ill.	Ill.	40 29 June, 1846	9 Nov., 1874	1	2	19	1	8	0	6 Mar., 1876
40 Bancroft Gherardi ..	Under suspension	La ..	Mass ..	Mass	40 30 May, 1846	11 Dec., 1874	0	2	17	9	10	5	7 Jan., 1875
Daniel L. Braine ..	Com'dg Receiving-ship Colorado	N. Y.	Texas ..	N. Y.	40 7 Oct., 1847	25 Jan., 1875	0	0	19	7	6	9	3 Oct., 1874
George E. Belknap ..	Com'dg Navy-yard, Pensacola	N. H.	N. H.	N. H.	40 7 April, 1847	4 Feb., 1875	0	9	16	8	7	6	9 Oct., 1875
David B. Harmony ..	Elizabeth, N. J.	Penn ..	Penn ..	Penn	45 24 Nov., 1847	12 Mar., 1875	0	0	18	1	7	9	1 April, 1874
A. E. K. Benham ..	Light-House Inspector	N. Y.	N. Y.	N. Y.	45 9 Sept., 1847	15 May, 1875	0	9	19	0	6	7	4 Mar., 1871
45 John Irwin ..	Commanding Pensacola	Penn ..	Penn ..	Penn	45 10 Jan., 1848	26 April, 1876	0	8	17	3	9	10	Nov., 1873
James A. Greer ..	Commanding Lackawanna	Ohio ..	Ohio ..	Md.	45 10 May, 1848	8 Aug., 1876	0	0	16	4	9	8	8 Jan., 1872
Aaron W. Weaver ..	Commanding Dictator	D. C.	Ohio ..	D. C.	45 1 Nov., 1848	21 Sept., 1876	0	0	16	1	8	10	2 Oct., 1872
William P. McCann ..	New York, N. Y.	Ky ..	Ky ..	Ky	45 12 Oct., 1848	30 Sept., 1876	0	0	17	9	5	8	3 May, 1876
James H. Gillis ..	Equ'pt duty, New York, N. Y.	Penn ..	Penn ..	D. C.	50 20 Nov., 1848	25 Nov., 1876	0	0	16	1	9	4	1 Dec., 1871
50 William E. Fitzhugh ..	Wilmington, Ohio	Ohio ..	Ohio ..	Ohio						2	11	28	

COMMANDERS.

COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (90.)				
Charles H. Cushman	Erie, Penn	Maine	Maine	
Henry A. Adams	Com'dg training-ship Constitution	Penn	Penn	
George Brown	Navy-yard, Boston	Ind	Ind	
John G. Walker	Secretary Light-House Board	N. H.	Iowa	Iowa
5 Francis M. Ramsay	Insp'r Ord., N.-yard, New York	D. C.	Penn	D. C.
Richard L. Law	Terre Haute, Ind	Ind	Ind	Ind
Milton Haxton	Ordered to command Vandalia	N. Y.	N. Y.	N. Y.
Robert F. R. Lewis	Inspr. Ord., N.-yard, Norfolk, Va.	D. C.	Mo	D. C.
S. Livingston Breese	Commanding Ossipee	Ill	Ill	N. Y.
10 Henry Wilson	New York	N. Y.	N. Y.	Ohio
Joseph S. Skerrett	Navy-yard, Washington	S. C.	N. H.	Ohio
Francis H. Baker	Light-house Inspector	Ohio	Ohio	Ohio
Joseph P. Fyffe	Commanding Monocacy	N. Y.	N. Y.	
Oscar F. Stanton	Navy-yard, Norfolk	Ind	Ind	
15 Bushrod B. Taylor	Insp'r Ord., N.-yard, Boston	N. Y.	D. C.	
Henry Erben	Navy-yard, Portsmouth, N. H.	N. Y.	N. Y.	
Edward P. McCrea	New York	N. Y.	Wis	N. Y.
Richard W. Meade	Huntington, L. I.	N. Y.	Cal	Cal
Charles C. Carpenter	Portsmouth, N. H.	Mass	Mass	Mass
20 William A. Kirkland	Commanding Frolic	N. C.	N. C.	
Edward E. Potter	Light-house Inspector	N. Y.	Ill	Mass
Lester A. Beardslee	Special duty	N. Y.	N. Y.	N. Y.
Thomas O. Selfridge	Leave of absence	Mass	Mass	Mass
Joseph N. Miller	Bureau Yards and Docks	Ohio	Ohio	
25 Montgomery Sicard	Bureau Orduance	N. Y.	N. Y.	
Edmund O. Matthews	Commanding Ashuelot	Edm	Mo	R. I.
Edward P. Lull	Hydrographic Insp., Coast Survey	Vt	Wis	Wis
Charles S. Norton	New York	N. Y.	N. Y.	N. Y.
Robert F. Bradford	Commanding Marion	Mass	Mass	
30 Robert L. Phythian	Com'dg Nau. Schl-ship St. Mary's	Penn	Ky	Ky
Augustus P. Cooke	Commanding Swatara	N. Y.	N. Y.	
Rush R. Wallace	Light-house Inspector	Tenn	Tenn	
Chester Hatfield	Leave of absence	Mass	N. Y.	N. Y.
Charles J. McDougal	Ordnance duty, Mare Island, Cal	N. Y.	Penn	Cal
35 George H. Perkins	Boston, Mass	N. H.	N. H.	
Alfred Hopkins	Cleveland, Ohio	N. Y.	N. Y.	
Robert Boyd, jr	Commanding Despatch	Maine	Maine	
George A. Stevens	Boston, Mass	Mass	Tenn	
John N. Quackenbush	Under suspension	N. Y.	N. Y.	Mass
40 Thomas H. Eastman	Commanding Ajax	N. Y.	N. H.	D. C.
Edward Terry	Com'dt cadets Naval Academy	Conn	Conn	
Francis M. Bunce	Hartford, Conn	Conn	Conn	
Byron Wilson	Com'dg Rec'g-ship St. Louis	Ohio	Ohio	
Frederick V. McNair	Commanding Kearsarge	Penn	Penn	
45 Arthur R. Yates	Portsmouth, N. H	N. Y.	N. Y.	
John Adams Howell	Naval Academy	N. Y.	N. Y.	
Allen V. Reed	Hydrographic Office	N. Y.	N. Y.	
George Dewey	Light-house Inspector	Vt	Vt	
George B. White	Philadelphia	Penn	Penn	
50 Henry L. Howison	Naval Academy	D. C.	Ind	D. C.
Albert Kautz	Light-house Inspector	Ohio	Ohio	
Alfred T. Mahan	Leave of absence	N. Y.	N. Y.	
George C. Remey	Burlington, Iowa	Iowa	Iowa	
Norman H. Farquhar	Charge practice-ships, Naval Acad.	Penn	Penn	
55 S. Dana Greene	Com'dg training-ship Monongahela	Md	R. I.	R. I.
Theodore F. Kane	Commanding Alliance	D. C.	N. Y.	N. Y.
C. M. Schoonmaker	Light-house Inspector	N. Y.	N. Y.	N. Y.

Original entry into the service.	Date of present commission.	Seaser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expirat'n of last cruise.
24 Mar., 1849	25 July, 1866	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Dec., 1876
16 Oct., 1849	... do ...	3 10	15	7	9	4 11	27 9
5 Feb., 1849	... do ...	3 10	16	8	6	4 11	27 11
5 Oct., 1850	... do ...	J 5	12	9	11	0	2 6
5 Oct., 1850	... do ...	3 2	14	2	10	4	35 10
17 Feb., 1841	26 Sept., 1866	3 6	22	5	8	11	2 3
19 Oct., 1841	12 Jan., 1867	2 10	20	8	10	4	2 2
14 May, 1846	14 April, 1867	2 3	15	9	9	0	2 30
10 22 Oct., 1847	30 April, 1867	3 8	18	7	1	6	29 8
12 Oct., 1848	9 June, 1867	4 10	17	11	8	10	2 2
12 Oct., 1848	24 July, 1867	1 3	15	8	9	1	6 28 3
9 Sept., 1847	2 Dec., 1867	2 11	16	7	6	6	0 29 1
29 Dec., 1849	12 Dec., 1867	3 4	16	4	6	10	27 20
15 3 April, 1849	14 Mar., 1868	2 9	16	0	7	10	3 11 9
17 June, 1848	6 May, 1868	2 6	15	11	7	3	4 6 27 8
16 Oct., 1849	27 May, 1868	3 3	18	1	2	3	10 27 2
2 Oct., 1850	20 Sept., 1868	2 10	13	7	9	6	3 26 3
1 Oct., 1850	10 Feb., 1869	2 1	14	2	9	8	2 5 26 3
20 2 July, 1850	2 Mar., 1869	4 3	20	1	2	8	3 9 26 6
5 Feb., 1850	3 June, 1869	1 9	16	2	6	9	4 0 26 11
5 Mar., 1850	12 June, 1869	1 8	14	10	6	10	5 2 26 10
3 Oct., 1851	31 Dec., 1869	1 9	14	1	8	4	2 10 25 3
1 Oct., 1851	25 Jan., 1870	4 3	14	8	9	1	1 6 25 3
25 1 Oct., 1851	2 Mar., 1870	1 0	12	3	11	7	1 5 25 3
2 Oct., 1851	22 April, 1870	2 11	10	6	12	10	1 11 25 3
7 Oct., 1851	10 June, 1870	2 3	11	0	13	2	1 1 25 3
3 Oct., 1851	1 July, 1870	1 0	13	0	8	6	3 9 25 3
21 May, 1852	3 July, 1870	1 1	11	2	12	2	1 3 24 7
30 28 Jan., 1853	13 July, 1870	2 6	10	3	11	6	2 2 23 11
27 May, 1852	15 Aug., 1870	2 9	13	4	9	11	1 4 24 7
25 May, 1852	23 Oct., 1870	2 5	14	9	8	2	1 8 24 7
21 May, 1852	28 Oct., 1870	1 4	13	2	8	8	2 9 24 7
26 May, 1852	19 Jan., 1871	3 3	15	7	7	5	1 7 24 7
35 1 Oct., 1852	... do ...	0 6	12	3	10	1	2 11 25 3
1 Oct., 1851	2 Mar., 1871	2 1	13	9	4	3	7 3 25 3
14 Jan., 1850	20 Mar., 1871	0 3	14	10	6	5	8 26 11
13 May, 1840	23 May, 1871	1 0	18	3	6	6	11 11 36 8
24 Sept., 1847	25 May, 1871	1 7	11	4	2	5	8 1 29 3
40 31 Jan., 1853	19 June, 1871	0 8	11	9	10	2	2 0 23 11
21 Sept., 1853	31 Oct., 1871	2 4	13	11	8	2	1 2 23 9
28 May, 1852	2 Nov., 1871	0 9	10	6	8	1	6 0 24 7
31 Jan., 1853	20 Jan., 1872	1 0	14	7	5	7	3 9 23 11
21 Sept., 1853	29 Jan., 1872	1 10	13	10	8	7	0 10 23 3
45 24 Sept., 1853	6 Feb., 1872	0 7	12	3	8	2	10 23 3
27 Sept., 1854	6 Mar., 1872	2 9	12	4	8	7	1 4 22 3
26 Sept., 1854	1 April, 1872	1 11	12	0	8	3	2 0 22 3
23 Sept., 1854	13 April, 1872	2 4	11	11	8	11	1 5 22 3
28 Sept., 1854	13 Aug., 1872	0 1	11	5	9	7	1 3 22 3
50 26 Sept., 1854	19 Aug., 1872	2 3	11	5	10	2	0 8 22 3
28 Sept., 1854	3 Sept., 1872	1 8	10	3	8	5	3 7 22 3
30 Sept., 1856	20 Nov., 1872	2 0	11	10	4	9	3 8 20 3
20 Sept., 1855	25 Nov., 1872	0 8	11	11	7	8	1 8 21 3
27 Sept., 1854	12 Dec., 1872	0 0	10	3	11	1	0 11 22 3
55 21 Sept., 1855	... do ...	1 8	11	0	9	6	0 9 21 3
27 Sept., 1855	28 Dec., 1872	0 0	9	3	11	6	0 6 21 3
23 Sept., 1854	14 Feb., 1873	0 7	12	3	7	6	2 6 22 3

COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry B. Seely	Delhi, N. Y.....	N. Y....	N. Y....	N. Y....
Roderick S. McCook	Steubenville, Ohio.....	Ohio ..	Ohio ..	Ohio ..
60 Gilbert C. Wiltsie	Washington, D. C.....	N. Y....	N. Y....	N. Y....
Joseph D. Marvin	Commanding Alert	Ohio ..	Ohio ..	Ohio ..
James O'Kane	Naval Academy	Ind ..	Ind ..	Ind ..
Thomas L. Swann	Sick leave	Md....	Md....	Md....
Sullivan D. Ames	Portsmouth, N. H.....	R. I....	R. I....	R. I....
65 J. Crittenden Watson	Navy-yard, Mare Island.....	Ky....	Ky....	Ky....
Henry B. Robeson	Ordered to return to the U. S.....	Conn..	Conn..	Conn..
H. DeHaven Manley	Commanding Ranger	Penn..	Penn..	Penn..
William Whitehead	Commanding Yantic	Penn..	Penn..	Penn..
Winfield S. Schley	Commanding Essex	Md....	Md....	Md....
70 Silas Casey, jr	Light-house Inspector	R. I....	N. Y....	N. Y....
William T. Sampson	Naval Academy	N. Y....	N. Y....	N. Y....
George P. Ryan	Commanding Huron	Mass ..	Mass ..	Mass ..
Bartlett J. Cromwell	Insp'r Ord., N.-yard, League Island	Ga....	Nebr.	Penn..
George W. Hayward	Com'dg Receiving-ship Wyoming	Ohio ..	Wis..	Cal....
75 John W. Philip	Commanding Adams	N. Y....	N. Y....	N. Y....
Henry F. Picking	Light-house Inspector	Penn..	Penn..	Penn..
Frederick Rodgers	Light-house Inspector	Md....	Md....	Md....
John F. McGlensey	Insp'r Ord., Navy-yard, Pensacola	Penn..	Penn..	Penn..
Edgar C. Merriman	Light-house Inspector	N. Y....	N. Y....	N. Y....
80 Frederick R. Smith	Washington, D. C	Maine	Maine	Maine
Charles L. Huntington	Brooklyn, N. Y.....	Ill....	Ill....	Ill....
Louis Kempff	San Francisco, Cal	Ill....	Ill....	Ill....
Smith W. Nichols	Light-house Inspector	Mass ..	Mass ..	Mass ..
Francis J. Higginson	Special ordnance duty	Mass ..	Mass ..	Mass ..
85 George W. Sumner	Hydrographic Office	Mich	Ky....	D. C....
Benjamin F. Day	Warren, Ohio	Ohio ..	Ohio ..	Ohio ..
James D. Graham	Commanding Passaic	D. C....	Ill....	D. C....
William R. Bridgman	Light-house Inspector	Iowa ..	Iowa ..	Iowa ..
Alex. H. McCormick	Washington, D. C	D. C....	Texas	D. C....
90 Henry L. Johnson*	Com'dg naval force, Rio Grande	Vt....	Vt....	Vt....

* Subject to examination.

COMMANDERS.

	Original entry into the service.	Date of present commission.	Seaser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
				Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	26 May, 1852	24 Aug., 1873	0 0	11	5	7	8	5	6	24	7	July, 1869
	21 Sept., 1854	25 Sept., 1873	0 8	10	8	8	8	2	11	22	3	May, 1876
	20 Sept., 1855	8 Nov., 1873	1 5	11	1	7	2	7	21	3	Jan., 1877	
	25 Sept., 1856	12 Dec., 1873	1 4	9	5	10	7	0	3	20	3	June, 1871
	30 Sept., 1856	6 Jan., 1874	0 6	10	6	8	0	1	9	20	3	July, 1874
	8 Dec., 1856	do	0 0	8	8	8	1	3	4	20	1	July, 1873
	22 Sept., 1856	do	1 1	10	8	7	9	1	10	20	3	Feb., 1875
65	29 Sept., 1856	23 Jan., 1874	0 0	11	9	6	8	1	10	20	3	Apr., 1873
	25 Sept., 1856	12 Feb., 1874	0 5	11	5	8	2	0	8	20	3	Mar., 1874
	25 Sept., 1856	5 April, 1874	0 2	10	10	7	1	2	4	20	3	May, 1872
	23 Sept., 1856	4 June, 1874	0 6	12	3	5	6	2	6	20	3	July, 1873
	20 Sept., 1856	10 June, 1874	0 3	9	4	10	3	0	8	20	3	Aug., 1872
70	25 Sept., 1856	14 June, 1874	0 11	11	10	7	6	0	11	20	3	July, 1876
	24 Sept., 1857	9 Aug., 1874	0 4	8	9	10	1	0	5	19	3	Sept., 1875
	30 Sept., 1857	3 Oct., 1874	0 11	8	0	9	11	1	4	19	3	April, 1875
	21 Sept., 1857	24 Oct., 1874	0 0	10	1	8	4	0	10	19	3	Aug., 1874
	26 Sept., 1857	9 Nov., 1874	0 10	11	7	5	8	2	0	19	3	Sept., 1876
75	20 Sept., 1856	18 Dec., 1874	0 5	12	4	4	1	3	10	20	3	Jan., 1874
	28 Sept., 1857	25 Jan., 1875	0 0	10	1	8	4	0	10	19	3	Nov., 1874
	25 Sept., 1857	4 Feb., 1875	1 9	12	6	4	6	1	3	19	3	Oct., 1876
	28 Sept., 1857	8 Feb., 1875	0 0	9	9	7	10	1	8	19	3	Oct., 1874
	21 Sept., 1857	12 Mar., 1875	0 8	11	0	4	10	3	5	19	3	July, 1876
80	24 Sept., 1858	6 Apr., 1875	0 7	10	4	5	4	2	7	18	3	July, 1876
	29 Sept., 1858	14 Apr., 1875	0 10	11	7	5	0	1	5	18	3	July, 1876
	25 Sept., 1857	9 Mar., 1876	0 0	10	3	7	11	1	1	19	3	April, 1873
	27 Sept., 1858	26 Apr., 1876	0 0	10	2	6	9	1	4	18	3	July, 1875
	21 Sept., 1857	10 June, 1876	0 0	12	0	6	9	0	6	19	3	May, 1874
85	20 Sept., 1858	13 June, 1876	0 0	10	2	7	7	0	6	18	3	Nov., 1871
	20 Sept., 1858	8 Aug., 1876	0 0	11	4	4	7	2	4	18	3	July, 1876
	25 Sept., 1857	9 Sept., 1876	0 0	12	1	4	11	2	3	19	3	July, 1876
	29 Nov., 1859	21 Sept., 1876	0 0	12	9	2	0	2	4	17	1	April, 1876
	21 Sept., 1859	30 Sept., 1876	0 2	9	8	6	7	1	0	17	3	Nov., 1876
90	30 Sept., 1859	25 Nov., 1876	0 1	10	3	5	6	1	6	17	3	June, 1875

LIEUTENANT-COMMANDERS.

NAME AND RANK.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which s. resident.
ACTIVE LIST, (86.)				
Albert S. Barker	Commanding Palos	Mass.	Mass.	Mass.
Morton W. Sanders	Lackawanna	Miss.	Cal.	Cal.
Charles S. Cotton	Navy yard, New York	Wis.	Wis.	Wis.
John R. Bartlett	Hydrographic Office	N. Y.	R. I.	R. I.
5 Oliver A. Batcheller	Navy-yard, Boston	N. Y.	N. Y.	N. Y.
Silas W. Terry	Naval Academy	Ky.	Ky.	Ky.
Merrill Miller	Naval Academy	Ohio.	Ohio.	Ohio.
Frederick Pearson	Special ordnance duty	Penn.	Penn.	Penn.
John J. Read	Commanding Richmond	N. J.	N. J.	N. J.
10 Edwin T. Woodward	Saratoga, N. Y.	Vt.	Vt.	Vt.
George W. Wood	Navy-yard, New York	Ireland	Penn.	Cal.
Charles W. Tracy	Portsmouth, N. H.	Penn.	Penn.	Penn.
Mortimer L. Johnson	Receiving-ship Wabash	Mass.	Mass.	Mass.
Edwin M. Shepard	Navy-yard, Portsmouth, N. H.	N. Y.	N. Y.	N. Y.
15 Charles McGregor	Equip. duty, Navy-yard, Boston	Ohio.	Ill.	Ohio.
Robley D. Evans	Signal duty	Va.	Utah	D. C.
George W. Coffin	Coast Survey	Mass.	Mass.	Mass.
Henry Glass	Com'dg Nau. Sch'l ship Jamestown	Ky.	Ill.	Cal.
Philip H. Cooper	Sick leave	N. Y.	N. Y.	N. Y.
20 Henry C. Taylor	Com'dg Coast Sur. steam. Hassler	D. C.	Ohio.	Ohio.
Allan D. Brown	Naval Academy	N. Y.	N. Y.	Vt.
George H. Wadleigh	Pensacola	N. H.	N. H.	N. H.
A. S. Crowninshield	Insp'r ord., Navy-yard, Washington	N. Y.	N. Y.	N. Y.
Charles H. Craven	Navy-yard, Mare Island	Maine.	Maine.	Maine.
25 Frank Wildes	Dictator	Mass.	Mass.	Mass.
Augus us G. Kellogg	Training-ship Monongahela	Ohio.	Ill.	Ohio.
James H. Sands	Navy-yard, New York	D. C.	Md.	Ohio.
Yates Stirling	Baltimore, Md.	Md.	Md.	Ill.
William C. Wise	Tennessee	Va.	Ky.	Vt.
30 Lewis Clark	Torpedo duty	Conn.	Conn.	Conn.
Purnell F. Harrington	Hartford	Del.	Del.	Conn.
W. Bainbridge Hoff	League Island, Penn.	Penn.	Penn.	Conn.
Willham S. Dana	Receiving-ship Colorado	N. Y.	N. Y.	Conn.
Nicoll Ludlow	Torpedo duty	N. Y.	N. Y.	Conn.
35 Francis A. Cook	Plymouth	Mass.	Mass.	Conn.
Colby M. Chester	Naval Academy	Conn.	Conn.	Conn.
Arthur H. Wright	Commanding Michigan	Ohio.	Ohio.	Ohio.
Joseph B. Coghlan	Under suspension	Ky.	Ill.	Ohio.
Charles E. Clark	Monocacy	Vt.	Vt.	Ill.
40 Charles J. Barclay	New Bedford, Mass.	Penn.	Penn.	Ohio.
Charles V. Gridley	Naval Academy	Ind.	Mich.	Ohio.
Francis Morris	Franklin	N. Y.	N. Y.	N. Y.
Charles D. Sigsbee	Com'dg Coast Sur. steam. Blake	N. Y.	N. Y.	N. Y.
Charles H. Pendleton	Baltimore	Va.	Ky.	Vt.
45 William H. Whiting	Leave of absence	N. Y.	Wis.	Wis.
Dennis W. Mullan	Annapolis, Md	Md.	Ky.	Md.
George T. Davis	Navy-yard, Boston	Mass.	Mass.	Mass.
George D. B. Glidden	Omaha	Maine.	Maine.	Maine.
N. Mayo Dyer	Melrose, Mass	Mass.	Mass.	Mass.
50 Francis M. Green	Hydrographic Office	Mass.	Mass.	D. C.
Edward Hooker	Special Light-house duty	Conn.	R. I.	R. I.
Henry H. Gringe	Commanding Gettysburg	W. I.	N. Y.	N. Y.
Charles O'Neil	Training-ship Minnesota	Engla'd	Mass.	Mass.
Casper F. Goodrich	Kearsarge	Penn.	Conn.	Penn.

LIEUTENANT-COMMANDERS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
25 Oct., 1859	25 July, 1866	6	8	12	0	3	7	1	7	17	2 May, 1873
20 Sept., 1859	do	6	11	12	3	3	4	1	8	17	3 July, 1872
23 Sept., 1858	do	5	8	10	2	6	4	1	9	18	3 Feb., 1874
25 Nov., 1859	do	2	5	8	10	5	5	2	10	17	1 Aug., 1871
5 25 Nov., 1859	do	6	8	11	10	4	2	1	1	17	1 Dec., 1876
28 Sept., 1858	do	5	1	10	2	7	5	0	8	18	3 Sept., 1876
28 Nov., 1859	do	4	6	9	3	6	1	1	9	17	1 Aug., 1874
21 Sept., 1859	do	4	5	9	7	7	0	0	8	17	3 April, 1874
21 Sept., 1858	do	8	6	13	10	3	3	1	2	18	3 Mar., 1872
10 21 Nov., 1859	do	5	6	10	5	4	1	2	7	17	1 Aug., 1876
22 Sept., 1859	do	6	9	11	9	4	2	1	4	17	3 July, 1875
27 Oct., 1859	do	6	2	10	11	4	7	1	8	17	2 Mar., 1876
29 Nov., 1859	do	5	9	10	10	5	4	0	11	17	1 May, 1875
24 Nov., 1859	do	7	7	12	6	2	8	1	11	17	1 Oct., 1875
15 21 Sept., 1860	12 Mar., 1868	4	6	9	1	5	9	1	5	16	3 April, 1874
20 Sept., 1860	do	5	9	8	2	7	5	0	8	16	3 July, 1876
20 Sept., 1860	do	5	2	9	8	6	0	0	7	16	3 Jan., 1877
24 Sept., 1860	do	4	11	9	9	4	8	1	10	16	3 July, 1874
28 Sept., 1860	do	4	1	8	9	5	9	1	9	16	3 Sept., 1874
20 Sept., 1860	do	5	5	10	0	5	1	1	2	16	3 Jan., 1874
26 Sept., 1860	do	4	2	9	0	6	0	1	3	16	3 July, 1875
27 Sept., 1860	do	3	9	8	8	6	5	1	2	16	3 Oct., 1873
21 Sept., 1860	do	5	1	9	9	4	4	2	2	16	3 April, 1875
20 Sept., 1860	do	4	5	8	9	4	7	2	11	16	3 July, 1875
25 24 Sept., 1860	do	4	11	9	8	4	11	1	8	16	3 Dec., 1874
21 Sept., 1860	do	5	11	10	7	5	1	0	7	16	3 July, 1873
22 Nov., 1859	do	4	7	9	3	6	9	1	1	17	1 July, 1876
27 Sept., 1860	do	1	9	6	4	6	1	3	10	16	3 Jan., 1874
29 Sept., 1860	do	6	0	11	5	3	5	1	5	16	3 July, 1874
30 24 Sept., 1861	do	4	4	9	3	4	5	1	7	15	3 July, 1875
20 Sept., 1861	do	3	7	7	9	5	9	1	9	15	3 Sept., 1874
14 Oct., 1860	do	4	7	8	10	5	10	1	6	16	2 July, 1876
25 Oct., 1859	do	6	2	10	10	4	7	1	9	17	2 Aug., 1875
28 Oct., 1859	do	5	0	9	10	5	6	1	10	17	2 April, 1876
35 20 Sept., 1860	do	4	3	9	0	6	6	0	9	16	3 July, 1874
31 Oct., 1859	do	5	1	9	10	6	0	1	4	17	2 Sept., 1875
28 Sept., 1860	do	5	10	10	6	3	8	2	1	16	3 July, 1875
27 Sept., 1860	do	4	5	8	11	3	11	3	5	16	3 April, 1876
29 Sept., 1860	do	4	8	9	5	5	9	1	1	16	3 Feb., 1874
40 21 Sept., 1860	do	5	2	9	3	4	6	2	6	16	3 July, 1876
26 Sept., 1860	do	6	8	11	1	4	3	0	11	16	3 April, 1875
27 Sept., 1860	do	4	8	8	6	4	4	3	5	16	3 Sept., 1874
27 Sept., 1860	do	5	8	10	11	5	11	0	5	17	3 Nov., 1873
45 21 Sept., 1860	do	2	11	7	4	6	11	2	0	16	3 July, 1876
21 Sept., 1860	do	6	0	10	8	3	6	2	1	16	3 Aug., 1875
21 Sept., 1860	do	6	4	10	9	3	10	1	8	16	3 July, 1876
20 Sept., 1860	do	5	11	10	9	4	8	0	10	16	3 Jan., 1876
24 Sept., 1860	do	5	6	10	1	4	8	1	6	16	3 April, 1874
2 May, 1862	18 Dec., 1868	4	10	9	9	4	3	0	8	14	8 Feb., 1876
50 18 June, 1861	do	4	2	10	2	4	10	0	6	15	6 June, 1876
19 July, 1861	do	1	0	6	2	9	3	0	0	15	5 Dec., 1869
13 July, 1862	do	3	6	9	10	4	6	0	1	14	5 May, 1874
1 May, 1862	do	4	11	10	3	3	5	1	0	14	8 Jan., 1876
9 Dec., 1861	26 Mar., 1869	4	6	8	9	5	0	1	4	15	1 Sept., 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
55 Albert G. Caldwell.....	Vandalia	Ind	Ind	Ind
Charles W. Kennedy.....	Naval Academy	N. Y	Wis	N. Y
Bowman H. McCalla.....	Naval Academy	N. J	N. J	N. J
French E. Chadwick	Powhatan	W. Va	W. Va	W. Va
Samuel H. Baker.....	Naval Academy	Penn	Ark	Md
60 Theodore F. Jewell	Naval Academy	D. C	Va	D. C
Charles F. Schmitz.....	Receiving-ship Saint Louis	Ind	Ind	Ind
David C. Woodrow.....	Store-ship New Hampshire	Ohio	Ohio	Ohio
Henry C. White.....	Leave of absence	Conn	N. Y	N. Y
John C. Kennett.....	Com'dg Coast Sur. steam. Bach	Mo	Mo	Mo
65 William M. Folger	Marion	Ohio	Ohio	Ohio
Horace Elmer.....	Cape May Court-House, N. J	N. J	N. J	N. J
Benj. P. Lamberton	Navy-yard, Portsmouth, N. H	Penn	Penn	Penn
John Schouler.....	Essex	Mass	Mass	Mass
Francis W. Dickins.....	Danbury, Conn	N. Y	Conn	Conn
70 George F. F. Wilde	Navy-yard, Boston	Mass	Mass	Mass
Charles H. Davis.....	Naval Observatory	Mass	Mass	Mass
Charles J. Train.....	Navy-yard, Mare Island	Mass	Mass	Mass
Edwin White	Tennessee	Ohio	Ohio	Ohio
Oscar F. Heyerman	Swatara	Prussia	Mich	Mich
75 George W. Pigman	Naval Observatory	Ind	Ind	Ind
Edward S. Keyser	Commanding Store-ship Onward	R. I	N. Y	N. Y
Thomas Nelson.....	Baltimore, Md	At sea	Penn	Md
DeWitt C. Kells	Commanding Canonicus	N. Y	N. Y	La
Felix McCurley	Under suspension	Md	Md	Md
80 John McGowan, jr.....	Hydrographic Office	Del.	N. J	Penn
Henry C. Nields	Training-ship Constitution	Penn	Penn	Penn
Thomas T. Wade	Charge Nitre Depot	Mass	Mass	Mass
James G. Green	Edenton, N. C	Mass	Mass	Mass
George E. Wingate	Portsmouth, N. H	N. H	N. H	N. Y
85 Samuel L. Wilson	Furloughed	Ohio	Ohio	Ohio
Joshua Bishop	Under suspension	Mo	Mo	Mo

LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (280.)				
George R. Durand.	Receiving-ship Wabash.	Conn.	R. I.	Mass.
Charles A. Schetky.	Receiving-ship Independence.	Penn.	N. Y.	N. J.
John K. Winn.	Chelsea, Mass.	Mass.	Mass.	Mass.
Thomas M. Gardner.	Nantucket, Mass.	Mass.	Mass.	Mass.
Charles H. Rockwell.	Adams.	Mass.	Mass.	Mass.
5 Charles M. Anthony.	Receiving-ship Wabash.	Mass.	Mass.	Mass.
James M. Forsyth.	Powhatan.	W. I'd's Penn.	Penn.	Penn.
George F. Wilkins.	Ashuelot.	Mass.	N. Y.	N. Y.
George A. Converse.	Torpedo Station.	Vt.	Vt.	Vt.
Royal B. Bradford.	Alliance.	Maine.	Maine.	Maine.
10 Francis M. Barber.	New York.	Ohio.	Ohio.	Ohio.
Jacob E. Noeil.	Asiatic Station.	Penn.	Penn.	Penn.
Charles H. Black.	Hartford.	Del.	Del.	Del.
Socrates Hubbard.	Naval Academy.	N. Y.	Mo.	Mo.
George W. DeLong.	Nautical School-ship St. Mary's.	N. Y.	N. Y.	N. Y.
15 Leonard Chenery.	Commanding Catskill.	Mass.	Cal.	Cal.
Timothy A. Lyons.	Hydrographic Office.	Ireland.	Minn.	N. Y.
Edward L. Amory.	Leave of absence.	Mass.	At large.	Mass.
John S. Newell.	Torpedo Station.	Mass.	N. Y.	N. Y.
Joseph E. Craig.	Hydrographic Office.	N. Y.	N. Y.	N. Y.
20 Arthur H. Fletcher.	Huron.	Engla'd Ohio.	D. C.	
George Talcott, jr.	Ranger.	Mass.	Ohio.	N. Y.
Charles M. Thomas.	Special duty, Centennial.	Penn.	Penn.	Penn.
Albert S. Snow.	Rockland, Me.	Maine.	Maine.	Maine.
George C. Reiter.	Equipment duty, Norfolk, Va.	Penn.	Penn.	Penn.
25 Roswell D. Hitchcock.	Com'dg Coast Sur. steamer Gedney	Mass.	N. Y.	N. Y.
Willard H. Brownson.	Tennessee.	N. Y.	N. Y.	N. Y.
Henry E. Nichols.	Coast Survey Office.	N. Y.	N. Y.	N. Y.
William W. Mead.	Covington, Ky.	Ky.	Ky.	Ky.
Edwin S. Houston.	Nautical School-ship Jamestown.	Penn.	Penn.	Penn.
30 Benjamin Long Edes.	Receiving-ship Wyoming.	Md.	N. Y.	N. Y.
George M. Book.	Adams.	Penn.	Penn.	Penn.
Eugene B. Thomas.	Special duty, Key West, Fla.	Ohio.	Ohio.	Ohio.
Edwin Longnecker.	Mechanicsburg, Penn.	Penn.	Penn.	Penn.
Marcens B. Buford.	Midway, Ky.	Ky.	Ky.	Ky.
35 Robert E. Impay.	Pensacola.	Ohio.	Ohio.	Ohio.
Georg E. Ide.	Receiving-ship Independence.	Ohio.	Ohio.	Ohio.
Abraham H. Vail.	Hydrographic Office.	Ind.	Ind.	Ind.
Thomas Perry.	Omaha.	N. Y.	N. Y.	N. Y.
Charles H. Stockton.	Plymouth.	Penn.	Penn.	Penn.
40 Louis Kingsley.	Ossipee.	N. Y.	Conn.	Conn.
Isaac Hazlett.	Hydrographic Office.	Ohio.	Ohio.	Ohio.
William P. Randall.	Receiving-ship Wabash.	Mass.	Mass.	Mass.
George B. Livingston.	Alert.	N. Y.	N. Y.	N. Y.
45 John J. Brice.	Navy-yard, Mare Island.	Ohio.	Ohio.	Ohio.
F. Aug. Miller.	Bureau of Equipment.	Md.	Md.	D. C.
William H. Mayer, jr.	Canonicus.	N. Y.	N. Y.	N. Y.
Oscar W. Farenholz.	Navy-yard, Norfolk.	Texas.	Texas.	Va.
William B. Newman.	Training-ship Minnesota.	N. Y.	N. Y.	N. Y.
50 Andrew J. Ivesson.	Training-ship Minnesota.	Norway.	Mass.	Mass.
Joseph Marthou.	Franklin.	Mass.	Mass.	Mass.
Edward T. Strong.	Vandalia.	Mass.	Mass.	Mass.
William H. Webb.	Commanding Saugus.	Ind.	Ind.	Ind.
David G. McRitchie.	Commanding Tallapoosa.	Scotl'd.	Maine.	Maine.
55 Zera L. Tanner.	Leave of absence.	N. Y.	N. Y.	N. Y.

LIEUTENANTS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.			Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	
14 April, 1862	18 Dec., 1868		5	1	10	11	2	3	1	6	14	8 Aug., 1876
27 June, 1863	do		4	6	9	2	3	5	0	11	13	6 July, 1876
12 Sept., 1861	do		5	9	10	4	4	0	1	0	15	4 Aug., 1876
13 June, 1861	do		5	8	11	0	2	0	2	6	15	6 July, 1876
5	5 July, 1862	do	4	9	9	10	2	9	1	11	14	6 April, 1875
29 Dec., 1863	do		3	4	7	10	3	7	1	7	13	0 Feb., 1874
25 Sept., 1861	do		5	1	12	0	2	9	0	6	15	3 Nov., 1873
29 May, 1863	do		6	1	11	3	1	7	0	9	13	7 Jan., 1876
29 Sept., 1861	26 Mar., 1869	1	10	5	10	8	6	6	0	9	15	1 Dec., 1873
10	28 Nov., 1861	do	3	4	7	6	6	2	1	5	15	1 April, 1875
27 Dec., 1861	do		2	11	6	6	7	2	1	4	15	0 May, 1876
3 Dec., 1861	do		5	5	9	6	4	6	1	1	15	1 July, 1875
21 Sept., 1861	do		5	4	9	1	4	11	1	3	15	3 July, 1875
21 Dec., 1861	do		5	6	9	3	4	2	1	7	15	0 July, 1875
15	1 Oct., 1861	do	4	7	8	5	5	10	1	0	15	3 Aug., 1876
12 Dec., 1861	do		4	3	8	1	5	3	1	9	15	1 Aug., 1874
2 Jan., 1862	do		5	3	9	1	5	5	0	9	15	0 July, 1876
1 Oct., 1862	do		3	9	7	7	5	0	1	8	14	3 June, 1875
28 Sept., 1861	do		4	10	8	11	4	4	2	0	15	3 Dec., 1876
20	29 Nov., 1861	do	3	7	7	0	7	1	1	0	15	1 July, 1875
29 Nov., 1861	do		3	5	8	1	5	5	1	7	15	1 Feb., 1876
23 Nov., 1861	do		5	7	9	3	4	4	1	6	15	1 April, 1876
28 Nov., 1861	do		3	6	7	7	6	2	1	4	15	1 April, 1875
30 Nov., 1861	do		5	10	9	7	3	10	1	8	15	1 July, 1876
25	20 Sept., 1861	do	5	7	8	9	4	7	1	11	15	3 April, 1876
18 Jan., 1862	do		5	10	9	5	4	7	1	0	15	0 April, 1874
29 Nov., 1861	do		4	2	7	10	6	5	0	10	15	1 Sept., 1874
1 Oct., 1861	do		4	0	8	3	5	11	1	1	15	3 June, 1876
30 Dec., 1861	do		6	8	10	1	3	7	1	4	15	0 Jan., 1877
30	18 April, 1862	do	4	2	7	6	4	11	2	3	14	8 Feb., 1875
23 Sept., 1861	do		5	2	8	8	5	9	0	10	15	3 Mar., 1875
23 Nov., 1861	do		1	11	5	3	4	9	5	3	15	3 Oct., 1875
20 Sept., 1861	do		2	7	6	11	4	11	3	5	15	3 April, 1874
24 Sept., 1861	do		5	1	9	1	4	10	1	4	15	3 Sept., 1876
35	9 Oct., 1861	do	6	1	10	5	4	3	0	7	15	3 Sept., 1876
21 Sept., 1861	do		5	5	8	10	3	11	1	6	15	3 May, 1873
27 Sept., 1861	do		4	4	7	9	5	9	1	9	15	3 April, 1874
23 Sept., 1861	do		5	6	9	2	4	11	1	2	15	3 Oct., 1875
40	14 Nov., 1861	do	5	3	9	3	5	0	0	11	15	2 June, 1875
28 Sept., 1861	do		5	2	8	7	5	11	0	9	15	3 June, 1875
27 Sept., 1861	do		4	9	8	5	6	0	0	10	15	3 April, 1875
24 July, 1861	21 Mar., 1870	3	5	9	5	4	5	1	7	15	5 Aug., 1874	
8 June, 1861	do		5	4	13	3	0	8	1	8	15	7 Oct., 1875
45	24 Aug., 1861	do	4	2	11	11	2	4	1	1	15	4 Sept., 1875
11 Sept., 1861	do		3	2	11	0	3	6	0	9	15	3 Jan., 1876
23 Jan., 1862	do		3	2	9	11	1	0	4	0	14	11 June, 1875
19 Aug., 1861	do		4	3	8	4	3	5	0	7	12	4 Sept., 1876
50	3 Feb., 1862	do	4	11	11	1	2	6	1	4	14	11 Nov., 1873
23 May, 1863	do		3	5	9	10	3	2	0	9	13	9 Sept., 1876
4 Dec., 1862	do		4	7	8	11	3	7	1	1	13	7 May, 1875
19 June, 1862	do		3	10	8	8	3	3	2	2	14	1 April, 1874
29 Oct., 1861	do		5	3	11	5	1	9	1	4	14	6 July, 1876
55	18 Aug., 1862	do	6	9	14	8	0	6	0	0	15	2 Nov., 1873
		do	2	9	9	11	2	0	5	14	4	Sept., 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Joseph E. Jones.....	Tallapoosa	Mass ..	Mass ..	Mass ..
William Welch.....	Lake George, N. Y	N. Y ..	N. Y ..	N. Y ..
Samuel Belden.....	In charge Naval Sta'n, New London	Conn ..	Conn ..	Conn ..
Eugene W. Watson.....	Ossipee	Mass ..	Penn ..	Penn ..
60 John F. Merry.....	Gettysburg	Maine ..	Maine ..	Maine ..
William W. Rhoades.....	Commanding Mahopac	Mass ..	Mass ..	Mass ..
John C. Morong.....	Yantic	Maine ..	Maine ..	Maine ..
William C. Gibson.....	Frolic	N. Y ..	N. Y ..	N. Y ..
Thomas G. Grove.....	Mound City, Illinois	N. J ..	N. Y ..	Ill ..
65 James A. Chesley.....	Commanding Manhattan	N. H ..	N. H ..	N. H ..
William A. Morgan.....	Commanding Montauk	Wales ..	Maine ..	Mass ..
Washburn Maynard.....	Coast Survey steamer Bach	Tenn ..	Tenn ..	Tenn ..
Richard M. Cutts.....	Coast Survey steamer Hassler	D. C ..	D. C ..	D. C ..
Henry W. Lyon.....	Tennessee	Mass ..	Mass ..	Mass ..
70 James H. Dayton.....	Naval Academy	Ind ..	Ind ..	Ind ..
Asa Walker.....	Essex	N. H ..	N. H ..	N. H ..
M. R. S. Mackenzie.....	Pensacola	N. Y ..	N. J ..	N. J ..
George M. Totten.....	Swatara	D. C ..	N. J ..	N. J ..
Charles S. Sperry.....	Naval Academy	N. Y ..	Conn ..	Conn ..
75 Frank Courtis.....	Com'dg Coast Sur. str. McArthur	Ohio ..	Cal ..	Cal ..
William Watts.....	Ordnance duty, Navy-yard, N. Y	N. Y ..	N. Y ..	N. Y ..
Wm. W. Reisinger.....	Ordnance duty, Bellevue, D. C	Penn ..	Md ..	Md ..
John C. Rich.....	Alert	N. Y ..	Del ..	Penn ..
William T. Burwell.....	Special duty, New York	Miss ..	Mo ..	N. Y ..
80 John J. Hunker.....	Leave of absence	Penn ..	Ohio ..	Ohio ..
John C. Soley.....	Marion	Mass ..	Mass ..	Mass ..
Wm. McC. Little.....	Swatara	N. Y ..	N. Y ..	N. Y ..
Franklin Hanford.....	Ashuelot	N. Y ..	N. Y ..	N. Y ..
Frederick W. Crocker.....	Onward	Mass ..	Mass ..	Mass ..
85 Robert M. Berry.....	Pendleton, Ky	Ky ..	Ky ..	Ky ..
Samuel W. Very.....	Richmond	Engla'd Mass ..	Mass ..	Mass ..
Daniel W. Davis.....	Franklin	Penn ..	D. C ..	D. C ..
Charles H. Judd	Plymouth	N. Y ..	N. Y ..	N. Y ..
Ransome B. Peck.....	Pensacola	N. Y ..	Mo ..	Mo ..
90 Thomas C. Terrell.....	Commanding Wyandotte	Ind ..	Ind ..	Ind ..
George A. Bicknell.....	Richmond	Ind ..	Ind ..	Ind ..
Samuel F. Clarkson.....	Omaha	N. Y ..	N. Y ..	N. Y ..
Murray S. Day.....	Special duty	N. Y ..	Mass ..	Mass ..
Henry N. Manney.....	Leave of absence	Ind ..	Minn ..	Minn ..
95 Chapman C. Todd.....	Under suspension	Ky ..	Ky ..	Ky ..
George A. Norris.....	Marion	Maine ..	Maine ..	Maine ..
William I. Moore.....	Coast Survey steamer Bach	Va ..	Va ..	Va ..
Wm. H. Parker, jr.....	Lackawanna	R. I ..	Va ..	D. C ..
Frank Turnbull.....	Leave of absence	D. C ..	N. Mex ..	D. C ..
100 Joseph N. Hemphill.....	Coast Survey steamer Gedney	Ohio ..	Ohio ..	Ohio ..
Abraham B. H. Lillie.....	Navy-yard, New York	N. Y ..	N. Y ..	N. Y ..
Wm. T. Swinburne.....	Hartford	R. I ..	R. I ..	R. I ..
Edward Woodman	Franklin	N. H ..	N. H ..	N. H ..
William H. Emory.....	Naval Academy	D. C ..	D. C ..	D. C ..
105 Charles T. Hutchins.....	Commanding Lehigh	Penn ..	Penn ..	Penn ..
Seth M. Ackley	Receiving-ship Wyoming	Mass ..	Mass ..	Mass ..
R. Mason Lisle.....	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
Bloomfield McIlvaine.....	Marion	Penn ..	Penn ..	Penn ..
Clifford B. Gill	Receiving-ship Wabash	Maine ..	N. H ..	N. H ..
110 Wm. W. Gilpatrick	Leavenworth, Kans	Ohio ..	Kansas ..	Kansas ..
Isaac I. Yates.....	Leave of absence	N. Y ..	N. Y ..	N. Y ..
Benjamin S. Richards.....	Luckawanna	Penn ..	Penn ..	Penn ..
Benjamin F. Tilley.....	Hartford	R. I ..	R. I ..	R. I ..
Harry Knox	Naval Academy	Ohio ..	Ohio ..	Ohio ..
115 Frederick Collins.....	Com'dg Coast Sur. sch. Palinurus	Maine ..	Maine ..	D. C ..
Sidney A. Simons.....	Hartford	N. Y ..	N. Y ..	N. Y ..
Charles P. Shaw	Hartford	Va ..	Va ..	Va ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Sea ser. under present com'n.	Total sea service.	Shore or other duty	How long unempl'd.	How long in the service.	Expiration of last cruise.
9 Oct., 1861	21 Mar., 1870	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Feb., 1873
15 June, 1864	6 do.	6	11 0	0 1	0 3	15 3	6 12 6	June, 1876
8 Sept., 1862	do.	5	6 10 0	1 2	1 2 13 4	2 13 4	2 Dec., 1873	Dec., 1873
18 Oct., 1861	do.	3	9 4	3 7	0 3	15 3	14 2	June, 1873
60 15 Oct., 1862	do.	2	4 5	11 6	1 7	14 2	14 2	Aug., 1874
19 Aug., 1864	do.	2	11 8	5 2	10 1	1 1 12 4	13 9	April, 1873
3 April, 1863	do.	5	3 8	7 4	9 0	0 5	13 9	Aug., 1874
15 Dec., 1862	do.	6	3 12 2	1 4	8 0	6 14 0	14 0	Oct., 1873
18 June, 1862	do.	4	1 9	11 3	9 0	10 14 6	14 6	Sept., 1876
65 21 Oct., 1861	do.	5	1 12 6	1 10 0	0 10 15 2	13 7	7 Nov., 1874	Sept., 1873
5 June, 1863	do.	4	6 8	3 4	7 0	9 15 2	14 3	June, 1876
6 Oct., 1862	do.	2	5 6	1 8 0	0 2	14 3	14 3	Mar., 1873
22 Sept., 1862	do.	3	9 7	8 5	10 0	10 14 4	14 4	Feb., 1874
7 Oct., 1862	do.	5	4 8	9 4	8 0	10 14 3	14 3	April, 1874
70 27 Sept., 1862	do.	5	0 8	11 4	3 1	1 1 14 3	14 3	Sept., 1876
21 Nov., 1862	do.	2	11 6	7 6	6 1	0 14 1	14 1	Sept., 1874
27 Sept., 1862	do.	3	3 6	9 6	5 1	1 1 14 3	14 3	Sept., 1873
25 Sept., 1862	do.	4	4 8	3 5	0 1	0 14 3	14 3	Sept., 1876
25 Sept., 1862	do.	3	5 8	9 4	6 1	1 1 14 3	14 3	Sept., 1872
75 24 Sept., 1862	do.	5	6 9	4 3	6 1	1 1 14 9	14 9	July, 1876
10 April, 1862	do.	3	3 6	5 6	3 2	1 1 14 8	14 8	July, 1875
20 April, 1862	do.	4	0 8	3 5	6 0	11 14 8	14 8	Dec., 1876
23 Sept., 1862	do.	3	11 7	8 4	9 1	10 14 3	14 3	Sept., 1871
29 Sept., 1862	do.	5	0 9	1 4	1 1	1 1 14 3	14 3	April, 1874
80 18 April, 1862	do.	4	10 8	3 5	1 1	4 14 8	14 8	Dec., 1876
20 Sept., 1862	do.	4	3 7	7 6	1 0	7 14 3	14 3	Sept., 1871
11 Mar., 1863	do.	4	1 8	1 4	1 1	8 13 10	13 10	Sept., 1871
29 Nov., 1862	do.	5	0 9	0 3	7 1	6 14 1	14 1	April, 1874
26 Sept., 1862	do.	4	9 7	8 5	3 1	4 14 3	14 3	July, 1874
31 Jan., 1862	do.	6	5 9	11 3	8 1	4 14 11	14 11	Jan., 1877
23 Feb., 1863	do.	4	8 9	0 3	11 0	13 10 1	10 10 1	Aug., 1874
28 Sept., 1861	do.	4	2 8	4 3	11 0	15 3 3	15 3 3	Jan., 1875
23 Sept., 1862	do.	4	4 9	2 2	10 1	1 3 13 3	13 3 3	July, 1873
20 Nov., 1861	do.	3	6 6	11 6	5 1	9 15 1	15 1 1	Oct., 1874
90 20 Sept., 1862	do.	4	7 8	7 4	4 4	14 14 3	14 14 3	June, 1876
2 Dec., 1861	do.	4	7 8	9 4	11 1	5 15 1	15 1 1	Feb., 1875
20 Sept., 1862	do.	4	9 8	3 3	10 2	2 14 3	14 3 3	Dec., 1873
20 Sept., 1861	do.	2	9 6	6 4	11 4	10 15 3	15 3 3	May, 1873
24 Sept., 1861	do.	5	1 9	3 3	2 9	15 3 3	15 3 3	April, 1876
95 9 Oct., 1861	do.	4	6 8	3 5	6 1	6 15 3	15 3 3	Nov., 1876
27 Sept., 1862	do.	5	7 8	11 4	0 1	4 14 3	14 3 3	Aug., 1875
12 April, 1862	do.	3	7 6	11 1	8 1	14 8 14	8 14 8	July, 1874
17 April, 1862	do.	4	7 8	2 5	6 1	0 14 8	8 14 8	April, 1874
20 Sept., 1861	do.	2	5 6	3 4	8 4	4 15 3	15 3 3	Jan., 1873
100 27 Sept., 1862	do.	4	6 8	3 4	1 1 11 14	14 3 3	Aug., 1876	Jan., 1873
24 Sept., 1862	do.	5	8 9	8 3	3 1	4 14 3	14 3 3	July, 1876
29 Sept., 1862	do.	5	3 9	3 3	7 5	5 14 3	14 3 3	Oct., 1874
30 Sept., 1862	do.	4	1 7	6 4	3 2	6 14 3	14 3 3	May, 1876
23 Sept., 1862	do.	4	6 8	4 4	9 1	1 2 14 3	14 3 3	April, 1876
105 1 June, 1862	do.	5	5 10	3 11 1	6 1	6 14 3	14 3 3	July, 1876
4 Oct., 1862	do.	5	0 8	7 4	1 7	14 3 3	14 3 3	Dec., 1876
25 Sept., 1862	do.	3	8 7	5 2	1 8 14	14 3 3	Mar., 1875	
8 Oct., 1862	do.	4	7 8	4 4	5 1	6 14 3	14 3 3	June, 1874
23 Sept., 1862	do.	4	6 8	4 4	9 1	2 14 3	14 3 3	Oct., 1875
110 27 Sept., 1862	do.	4	7 8	4 2	11 3 0	14 14 3	14 3 3	Oct., 1875
21 Sept., 1861	do.	4	11 9	2 4	8 1 5	15 3 3	15 3 3	Oct., 1876
22 Oct., 1861	21 Mar., 1871	3	7 6	8 7	0 11 15	15 3 3	2 June, 1873	
22 Sept., 1863	do.	3	6 8	4 8	0 11 15	15 3 3	3 Oct., 1874	
2 Mar., 1863	do.	3	4 7	6 5 9	0 7 13	10 13 10	10 Sept., 1876	
115 22 July, 1863	do.	2	1 5 4	6 6 1	7 13 5	5 July, 1876	5 July, 1876	
22 Sept., 1863	do.	2	2 6	9 5 10 0	8 13 3	3 Sept., 1875	3 Sept., 1875	
25 Sept., 1863	do.	3	10 8	5 4 2 0	8 13 3	3 Aug., 1876	3 Aug., 1876	

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Clifford H. West	Frolic	N. Y.	N. Y.	N. Y.
John P. Merrill	Swatara	N. Y.	Mich.	Mich.
120 Joseph G. Eaton	Marion	Ala.	Mass.	Mass.
Charles Belknap	Kearsarge	N. J.	N. Y.	N. Y.
William H. Jacques	Nautical School-ship St. Mary's	Penn.	N. J.	N. J.
Fernando P. Gilmore	Steubenville, Ohio	Ohio	Ohio	Ohio
Henry C. Hunter	Sick leave	N. Y.	N. Y.	N. Y.
125 Eugene H. C. Leutze	Coast Survey steamer McArthur	Prussia	At large	N. Y.
Uriel Sebree	Fayette, Mo.	Mo.	Mo.	Mo.
Albert R. Couden	Torpedo Station	Ind.	Utah T.	Ind.
John T. Sullivan	Essex	N. Y.	N. Y.	N. Y.
Edwin C. Pendleton	Navy-yard, Washington	Va.	S. of O.	D. C.
130 George G. Clay	Receiving-ship Colorado	Mass.	Mich.	Mich.
Willie Swift	Equip't duty New York, N. Y.	Conn.	Conn.	Conn.
Henry B. Mansfield	Ashuelot	N. Y.	Mass.	Mass.
Frederick G. Hyde	Sick leave	Conn.	Conn.	Conn.
Robert E. Carmody	Navy-yard, New York	N. Y.	N. Y.	N. Y.
135 Eugene D. F. Head	Naval Academy	Maine	Maine	Maine
Frederick M. Symonds	Training-ship Minnesota	N. Y.	N. Y.	N. Y.
Chas. W. Christopher	Sick leave	Ohio	Ohio	Ohio
John W. Hagenman	Marion	Penn.	Penn.	Penn.
Edward P. Wood	Naval Academy	Ohio	Ohio	Ohio
140 Walton Goodwin	Passaic	N. Y.	Maine	Conn.
Edwin S. Jacob	Powhatan	Va.	Va.	Va.
Albert Ross	Annapolis, Md.	Penn.	Penn.	Penn.
Arthur A. Boyd	Hydrographic Office	Mass.	N. Y.	N. Y.
Jacob W. Miller	Vandalia	N. J.	N. J.	N. J.
145 Richardson Clover	Coast Survey steamer Hassler	Md.	Mo.	Mo.
Edward W. Bridge	New York	N. Y.	N. Y.	N. Y.
James M. Miller	Naval Academy	Mo.	Mo.	Mo.
William Little	Ashuelot	Ohio	Penn.	Penn.
John F. Meigs	Naval Academy	Penn.	Penn.	Penn.
150 Frederick M. Wise	Hartford	D. C.	Md.	Md.
John V. B. Bleeker	Frolic	N. Y.	S. of O.	N. J.
Andrew Dunlap, jr.	New York	N. Y.	N. Y.	N. Y.
Richard Rush	Vandalia	Penn.	Penn.	Penn.
Edward H. Gheen	Alliance	Penn.	Penn.	Penn.
155 Wells L. Field	Southwick, Mass.	Mo.	N. Y.	Mass.
Harrison G. O. Colby	Naval Observatory	Mass.	Mass.	Mass.
Edward P. McClellan	Training-ship Minnesota	Maine	N. Y.	N. Y.
Leavitt C. Logan	Tennessee	Ohio	Ohio	Ohio
Frederick H. Paine	Commanding Alarm	N. Y.	N. Y.	N. Y.
160 Conway H. Arnold	Hartford	N. Y.	S. of O.	N. J.
Edward W. Sturdy	Naval Observatory	Mass.	Maine	Maine
Edward W. Very	Experimental Battery, Annapolis	Maine	Wash T.	Wash T.
Hamilton Perkins	Concord, N. H.	N. H.	N. H.	N. H.
William S. Cowles	Ordered to the Tennessee	Conn.	Conn.	Conn.
165 Fred. W. Greenleaf	Mount Carroll, Ill.	Maine	Minn.	Minn.
Allan G. Paul	Special Light-house duty	Penn.	R. I.	Penn.
Edward W. Remey	Tennessee	Iowa	Iowa	Iowa
James M. Grimes	Ranger	Ohio	Ill.	Ill.
Edward D. Taussig	Training-ship Monongahela	Mo.	Mo.	Mo.
170 John E. Pillsbury	Coast Survey steamer Blake	Mass.	At large	Mass.
William H. Reeder	Navy-yard, League Island	Iowa	Iowa	Iowa
Daniel Delehanty	Lackawanna	N. Y.	N. Y.	N. Y.
Frank W. Nichols	Boston, Mass.	Mass.	Mass.	Mass.
Charles O. Allibone	Hickory P. O., Md.	Penn.	N. J.	N. J.
175 Charles C. Cornwell	Naval Academy	N. Y.	N. Y.	N. Y.
Royal R. Ingersoll	Naval Academy	Mich.	Mich.	Ind.
Robert M. G. Brown	Swatara	W. Va.	W. Va.	W. Va.
Adolph Marix	Tennessee	Saxony	Iowa	D. C.
Duncan Kennedy	Naval Academy	N. Y.	N. Y.	N. Y.
180 James D. J. Kelley	New York	N. Y.	At large	N. Y.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.	How long in the service.	Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.			
120	21 Sept., 1863	21 Mar., 1871	3	7	6	4	0	5	13 3 Aug., 1873
	20 July, 1863	do.	1	5	7	2	0	8	13 5 July, 1871
	23 Sept., 1863	do.	2	8	6	4	2	2	13 3 May, 1875
	20 July, 1864	do.	2	1	5	10	12	5	Nov., 1872
	29 Sept., 1863	do.	3	6	5	11	0	11	13 3 Oct., 1874
	28 Feb., 1863	do.	5	0	9	3	11	0	8
	22 Sept., 1863	do.	3	7	7	3	10	1	10
	4 Mar., 1863	do.	3	4	7	9	11	1	10 Aug., 1876
125	23 July, 1863	do.	5	1	8	11	3	6	13 5 Jan., 1877
	26 Sept., 1863	do.	3	7	7	2	5	3	13 3 May, 1875
	8 Oct., 1862	do.	3	11	7	8	5	7	1 0 14 3 May, 1875
	12 Oct., 1863	do.	4	0	7	6	5	4	0 5 13 3 July, 1876
	22 July, 1863	do.	3	11	7	8	4	1	1 8 13 5 Jan., 1876
130	23 Sept., 1863	do.	3	11	7	1	4	11	1 3 13 3 June, 1875
	27 Feb., 1863	do.	5	0	9	1	4	0	9
	21 Sept., 1863	do.	3	5	6	3	4	5	2 6 13 3 Aug., 1876
	28 Nov., 1861	do.	4	1	8	1	5	9	1 3 15 1 July, 1876
135	29 Sept., 1863	do.	2	2	6	0	6	5	0 10 13 3 Sept., 1874
	25 Sept., 1862	do.	4	6	7	9	5	0	1 6 14 3 June, 1875
	24 Feb., 1863	do.	2	0	6	5	4	2	3 3 13 10 Dec., 1874
	21 July, 1863	do.	5	3	8	11	3	6	1 0 13 5 April, 1875
	29 Sept., 1863	do.	3	8	7	6	4	8	1 3 13 3 Sept., 1876
140	26 Feb., 1863	do.	3	10	7	10	5	0	1 0 13 10 July, 1875
	14 Oct., 1862	do.	4	9	8	8	4	10	0 9 14 3 Oct., 1874
	23 July, 1863	do.	1	5	4	6	4	8	4 3 13 5 Jan., 1876
	11 Oct., 1862	do.	4	8	9	0	4	3	1 0 14 3 Aug., 1876
	29 Sept., 1863	do.	3	9	7	6	4	8	1 1 13 3 Sept., 1876
145	29 July, 1863	do.	5	5	8	9	4	3	0 5 13 5 May, 1874
	21 Sept., 1863	do.	1	5	4	10	4	19	4 9 13 3 Dec., 1873
	21 Sept., 1863	do.	3	11	7	11	3	8	1 8 13 3 Feb., 1876
	29 Sept., 1863	do.	4	4	8	2	4	7	0 6 13 3 Nov., 1873
	4 Oct., 1862	do.	3	7	7	6	5	7	1 2 14 3 June, 1876
150	23 Sept., 1862	do.	2	3	6	4	4	7	14 3 Mar., 1872
	9 Oct., 1863	do.	3	10	7	1	5	3	0 11 13 3 Aug., 1874
	23 April, 1862	do.	3	0	7	1	6	6	1 1 14 8 Aug., 1874
	29 Sept., 1863	do.	3	8	7	4	5	0	0 11 13 3 Sept., 1874
	24 Sept., 1862	do.	3	6	7	4	5	8	1 3 14 3 July, 1875
155	26 Nov., 1862	do.	5	6	9	1	4	1	0 11 14 1 Jan., 1877
	22 Nov., 1862	do.	2	9	7	5	4	1	4 1 14 1 Oct., 1875
	24 Sept., 1863	do.	3	2	7	0	4	8	1 5 13 3 Feb., 1876
	28 Feb., 1863	12 June, 1871	4	2	8	2	4	11	0 9 13 16 April, 1874
	25 July, 1863	20 June, 1871	4	4	7	9	4	8	1 0 13 5 June, 1874
160	29 Sept., 1863	22 June, 1871	3	0	6	7	5	10	0 10 13 3 Nov., 1873
	26 Feb., 1863	26 July, 1871	3	9	7	10	5	0	1 0 13 10 Jan., 1876
	20 Feb., 1863	29 Sept., 1871	2	6	7	6	5	9	0 7 13 10 April, 1875
	23 Sept., 1863	14 Oct., 1871	4	1	7	11	4	4	1 0 13 3 Sept., 1876
	21 July, 1863	26 Oct., 1871	4	1	7	11	4	5	1 1 13 5 Sept., 1876
165	29 July, 1863	31 Oct., 1871	3	10	8	2	4	4	0 11 13 5 Sept., 1876
	22 Sept., 1862	2 Nov., 1871	2	0	6	5	7	5	0 5 14 3 Nov., 1873
	26 Sept., 1862	9 Dec., 1871	4	0	8	11	4	9	0 7 14 3 April, 1874
	28 July, 1863	26 Dec., 1871	4	4	8	5	4	0	0 10 13 3 July, 1876
	23 July, 1863	1 Jan., 1872	2	4	6	9	5	2	1 6 13 5 April, 1875
170	22 Sept., 1862	do.	2	4	6	9	7	1	0 5 14 3 Aug., 1872
	25 Sept., 1862	31 Jan., 1872	2	1	6	3	6	11	1 1 14 3 Feb., 1874
	24 Sept., 1862	6 Mar., 1872	1	11	6	11	6	3	1 1 14 3 Mar., 1876
	22 Sept., 1863	21 Mar., 1872	3	8	8	4	4	2	1 9 14 3 July, 1876
	23 July, 1863	24 Mar., 1872	3	9	8	2	3	11	1 4 13 5 Aug., 1876
175	20 Sept., 1864	1 April, 1872	2	3	5	1	6	2	1 0 12 3 Sept., 1875
	23 July, 1864	13 April, 1872	3	9	7	10	3	10	0 9 12 5 June, 1876
	22 July, 1864	13 April, 1872	3	1	7	1	4	1	1 12 5 Feb., 1873
	26 Sept., 1864	24 May, 1872	4	3	8	0	3	4	0 11 12 3 June, 1874
	20 July, 1864	18 June, 1872	2	8	6	7	4	7	1 3 12 5 Sept., 1876
180	5 Oct., 1864	13 Aug., 1872	0	11	4	11	4	11	2 5 12 3 June, 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Jefferson F. Moser . . .	Com'dg Coast Sur. str. Fathom . . .	Penn . . .	Penn . . .	Penn . . .
Charles A. Stone . . .	Navy-yard, Washington . . .	Penn . . .	Penn . . .	Penn . . .
Hobart L. Tremain . . .	Training-ship Minnesota . . .	N. Y. . .	S. C. . .	N. Y. . .
Raymond P. Rodgers . . .	Pensacola . . .	D. C. . .	S. of O. . .	N. J. . .
185 Ambrose B. Wyckoff . . .	Coast Survey steamer Hassler . . .	Ill . . .	Ill . . .	Ill . . .
Richard C. Derby . . .	Naval Academy . . .	D. C. . .	Idaho . . .	R. I. . .
Robert T. Jasper . . .	Naval Academy . . .	N. Y. . .	N. Y. . .	N. J. . .
Seaton Schroeder . . .	Gettysburg . . .	D. C. . .	S. C. . .	N. Y. . .
Lambert G. Palmer . . .	Huron . . .	Md . . .	S. of O. . .	Md . . .
190 Franklin J. Drake . . .	Coast Survey steamer Hassler . . .	N. Y. . .	N. Y. . .	N. Y. . .
Theodorus B. M. Mason . . .	Naval Academy . . .	N. Y. . .	Fla . . .	N. Y. . .
Charles W. Chipp . . .	Asiatic Station . . .	N. Y. . .	N. Y. . .	N. Y. . .
Nathan H. Barnes . . .	East Hartford, Conn . . .	Conn . . .	Ill . . .	Ill . . .
Thos. C. McLean . . .	Torpedo Station . . .	N. Y. . .	N. Y. . .	N. Y. . .
195 William J. Barnette . . .	Pensacola . . .	N. Y. . .	N. Y. . .	N. Y. . .
Francis H. Delano . . .	Cambridge, Mass . . .	Iowa . . .	Iowa . . .	Iowa . . .
Charles T. Forse . . .	Leave of absence . . .	Penn . . .	Ky . . .	Ky . . .
Bontelle Noyes . . .	Richmond . . .	Maine . . .	Va . . .	Maine . . .
Edward K. Moore . . .	Coast Survey steamer McArthur . . .	Ohio . . .	Ohio . . .	Ohio . . .
200 Wash'n O. Sharrer . . .	Coast Survey steamer Blake . . .	Md . . .	Md . . .	Md . . .
Albion V. Wadhams . . .	Naval Academy . . .	N. Y. . .	N. Y. . .	N. Y. . .
Webster Doty . . .	Upper Alton, Ill . . .	Wis . . .	Wis . . .	Wis . . .
Theodore T. Wood . . .	Commanding Intrepid . . .	N. J. . .	N. J. . .	N. J. . .
George W. Tyler . . .	Franklin . . .	Conn . . .	La . . .	Conn . . .
205 John C. Irvine . . .	Ossipee . . .	Scotl'd . . .	Ill . . .	Ill . . .
Jerome B. House . . .	Omaha . . .	Penn . . .	N. Y. . .	N. Y. . .
Charles W. Jarboe . . .	Leave of absence . . .	Md . . .	Md . . .	Md . . .
James D. Adams . . .	Navy-yard, Mare Island . . .	N. Y. . .	Miss . . .	N. Y. . .
Thomas A. DeBlois . . .	Navy-yard, Pensacola . . .	Ga . . .	Ga . . .	Ga . . .
210 Richard Wainwright . . .	Com'dg Coast Survey str. Arago . . .	D. C. . .	S. of O. . .	D. C. . .
James R. Selfridge . . .	Training-ship Monongahela . . .	Mass . . .	Cal . . .	Cal . . .
Charles A. Adams . . .	Green Bay, Wis . . .	N. Y . . .	Wis . . .	Wis . . .
William H. Everett . . .	Tennessee . . .	N. Y . . .	Conn . . .	Conn . . .
John M. Hawley . . .	Coast Survey Office . . .	Mass . . .	Mass . . .	Mass . . .
215 Thomas H. Stevens . . .	Marion . . .	S. Islds . . .	S. of O. . .	Penn . . .
Andrew C. McMechan . . .	Ashuelot . . .	Ohio . . .	Nebr . . .	Nebr . . .
Thomas N. Lee . . .	Naval Observatory . . .	Md . . .	D. C . . .	Md . . .
John A. Rodgers . . .	Havre de Grace, Md . . .	Md . . .	S. of O. . .	Md . . .
James W. Carlton . . .	Michigan . . .	Ill . . .	Ill . . .	Ill . . .
220 Theodore M. Etting . . .	Philadelphia, Penn . . .	Penn . . .	Penn . . .	Iowa . . .
Gottfried Blocklinger . . .	Leave of absence . . .	Iowa . . .	Iowa . . .	Ohio . . .
Perry Garst . . .	Palos . . .	Ohio . . .	Ill . . .	Ill . . .
James K. Cogswell . . .	Essex . . .	Wis . . .	Wis . . .	Wis . . .
Frederick Singer . . .	Canonicus . . .	Germ'y . . .	Ohio . . .	Ill . . .
225 Arthur B. Speyers . . .	Richmond . . .	N. Y . . .	N. Y . . .	N. Y . . .
Charles Seymour . . .	Alliance . . .	N. Y . . .	Oregon . . .	N. Y . . .
Ebenezer S. Prime . . .	Lackawanna . . .	N. Y . . .	Ohio . . .	N. Y . . .
William C. Strong . . .	Newburg, N. Y . . .	N. Y . . .	S. of O. . .	N. Y . . .
Nathau E. Niles . . .	Marion . . .	Penn . . .	Penn . . .	N. H . . .
230 Charles P. Perkins . . .	Naval Academy . . .	N. H . . .	Mass . . .	Mass . . .
B. H. Buckingham . . .	Ord. duty, Navy-yard, Washington	Ohio . . .	Ohio . . .	Ind . . .
Charles G. Bowman . . .	Naval Academy . . .	Ind . . .	Ind . . .	Ind . . .
William P. Potter . . .	Naval Academy . . .	N. Y . . .	N. Y . . .	N. Y . . .
William H. Beehler . . .	Alliance . . .	Md . . .	Md . . .	Md . . .
235 Giles B. Harber . . .	Omaha . . .	Ohio . . .	Ohio . . .	Penn . . .
John Garvin . . .	Fremont, Ohio . . .	Penn . . .	Ohio . . .	Maine . . .
Summer C. Paine . . .	Hydrographic Office . . .	Maine . . .	Maine . . .	Ohio . . .
Arthur P. Osborn . . .	Wheelerburg, Ohio . . .	Ohio . . .	Ohio . . .	Mass . . .
John B. Briggs . . .	Naval Academy . . .	Mass . . .	Mass . . .	Penn . . .
240 Alex. M. Thackara . . .	Philadelphia, Penn . . .	Penn . . .	Penn . . .	Penn . . .
Newton E. Mason . . .	Ossipee . . .	Penn . . .	Penn . . .	Mass . . .
Henry O. Handy . . .	Vandalia . . .	Mass . . .	Mass . . .	Mass . . .

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
185 20 Sept., 1864	19 Aug., 1872	2	11	7	2	4	1	0	12	3	April, 1875
27 July, 1864	3 Sept., 1872	1	1	5	1	6	4	1	0	12	5 Sept., 1874
26 Sept., 1864	27 Sept., 1872	3	10	6	8	4	0	1	7	12	3 May, 1875
25 July, 1864	10 Oct., 1872	1	2	5	10	5	11	0	7	12	5 Sept., 1875
186 29 Sept., 1864	25 Oct., 1872	3	2	5	6	3	6	3	3	12	3 July, 1876
20 Sept., 1864	27 Oct., 1872	3	7	2	3	9	1	4	12	3 May, 1876	
21 July, 1864	do . . .	3	8	8	3	3	4	0	10	12	5 Aug., 1876
27 Sept., 1864	29 Oct., 1872	2	8	7	0	3	11	1	4	12	3 June, 1875
20 July, 1863	10 Nov., 1872	1	1	5	7	6	9	1	1	13	5 July, 1872
190 24 July, 1863	15 Nov., 1872	1	2	5	11	6	5	1	1	13	5 Dec., 1874
20 Sept., 1864	20 Nov., 1872	2	10	6	5	4	9	1	1	12	3 July, 1876
23 July, 1863	2 Dec., 1872	3	7	11	4	4	4	1	2	13	5 Feb., 1876
27 July, 1863	12 Dec., 1872	2	7	7	0	3	10	2	7	13	5 Aug., 1876
195 21 Sept., 1864	do . . .	1	0	4	10	5	10	1	7	12	3 May, 1876
27 July, 1864	28 Dec., 1872	3	2	6	8	4	0	1	9	12	5 April, 1874
29 Sept., 1863	6 Feb., 1873	2	0	7	3	4	7	1	5	13	3 Jan., 1877
23 Sept., 1864	11 Feb., 1873	3	0	7	10	2	11	1	6	12	3 Sept., 1876
26 Sept., 1864	14 Feb., 1873	3	4	7	7	3	9	0	11	12	3 July, 1872
206 1 Oct., 1864	1 Mar., 1873	3	1	7	11	3	4	1	0	12	3 Aug., 1876
27 Sept., 1864	22 Mar., 1873	2	0	6	11	4	7	0	9	12	3 Sept., 1873
26 Sept., 1864	25 Mar., 1873	4	3	6	2	5	1	1	11	12	3 Sept., 1875
27 July, 1864	27 Mar., 1873	3	0	7	5	3	1	1	11	12	5 Aug., 1876
29 Sept., 1864	2 April, 1873	2	5	7	1	3	11	1	3	12	3 Oct., 1874
205 3 Oct., 1864	15 April, 1873	3	0	6	10	4	3	1	2	12	3 July, 1876
23 July, 1864	24 Aug., 1873	2	7	7	3	3	7	1	1	12	3 May, 1876
26 Sept., 1864	11 Sept., 1873	2	4	7	2	4	1	1	0	12	3 June, 1876
27 Sept., 1864	15 Sept., 1873	2	8	6	11	4	5	0	11	12	3 May, 1876
210 21 Sept., 1863	25 Sept., 1873	1	6	4	10	6	11	1	6	13	3 Oct., 1874
28 Sept., 1864	do . . .	1	10	6	5	5	0	0	10	12	3 Mar., 1873
21 July, 1864	27 Sept., 1873	2	9	7	5	3	11	1	1	12	5 July, 1876
23 July, 1863	8 Nov., 1873	2	9	7	6	4	3	1	8	13	5 July, 1876
21 July, 1863	12 Dec., 1873	1	11	7	7	4	7	1	3	13	5 April, 1874
21 July, 1863	6 Jan., 1874	2	4	7	2	4	11	1	4	13	5 May, 1874
210 20 Sept., 1863	do . . .	3	0	8	1	4	4	0	10	13	3 May, 1873
24 Feb., 1863	do . . .	1	11	7	1	4	10	1	11	13	10 Jan., 1874
13 Sept., 1863	23 Jan., 1874	1	6	5	9	5	11	1	7	13	3 July, 1875
29 July, 1863	2 Feb., 1874	2	5	7	6	4	8	1	3	13	5 Sept., 1876
23 July, 1864	12 Feb., 1874	1	8	7	0	3	11	1	6	12	5 Aug., 1876
220 28 Nov., 1862	3 Mar., 1874	1	3	6	1	6	2	1	10	14	1 July, 1876
21 July, 1863	do . . .	1	10	6	5	5	0	0	10	13	3 Aug., 1876
25 July, 1863	5 April, 1874	2	4	7	10	4	4	1	3	13	5 Sept., 1873
23 Sept., 1863	8 April, 1874	1	9	6	1	4	6	2	8	13	3 July, 1876
23 July, 1863	21 May, 1874	1	2	6	3	5	1	2	1	13	5 July, 1875
210 20 Sept., 1863	23 May, 1874	2	4	7	1	4	4	2	0	13	5 Mar., 1874
28 July, 1864	4 June, 1874	1	1	5	8	6	3	0	6	12	5 July, 1875
21 Sept., 1863	5 June, 1874	2	0	7	8	4	8	0	11	13	3 Sept., 1873
22 Sept., 1864	14 June, 1874	1	9	6	11	3	9	1	7	12	3 April, 1876
28 July, 1864	7 July, 1874	1	10	7	5	3	7	1	5	12	5 Mar., 1875
210 21 July, 1865	22 July, 1874	1	3	6	3	4	9	0	5	11	5 Sept., 1876
22 July, 1865	23 July, 1874	1	2	5	10	4	11	0	8	11	5 Oct., 1875
29 July, 1865	9 Aug., 1874	1	4	6	8	4	0	0	9	11	5 Nov., 1875
27 Sept., 1865	9 Aug., 1874	0	5	7	4	9	0	11	11	3 Sept., 1876	
25 July, 1864	10 Sept., 1874	0	9	4	10	4	1	3	6	12	5 Aug., 1875
235 24 July, 1865	19 Sept., 1874	1	7	2	3	4	0	11	11	5 Feb., 1875	
22 July, 1865	3 Oct., 1874	1	11	6	6	3	2	1	9	11	5 Sept., 1876
22 Sept., 1865	7 Oct., 1874	1	0	6	2	3	10	1	3	11	3 May, 1876
31 July, 1865	22 Oct., 1874	1	11	6	11	3	2	1	4	11	5 Sept., 1876
30 Sept., 1865	24 Oct., 1874	0	3	5	4	5	3	0	8	11	3 Sept., 1875
240 21 July, 1865	8 Nov., 1874	1	8	6	6	3	7	1	4	11	5 July, 1876
24 July, 1865	do . . .	1	8	6	2	3	8	1	7	11	5 July, 1876
28 July, 1865	9 Nov., 1874	2	1	7	1	3	6	0	10	11	5 Mar., 1874

LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Arthur P. Nazro.....	Naval Academy.....	Wis.....	Mass.....	Mass.....
Lewis E. Bixler.....	Yantic.....	Penn.....	Penn.....	Penn.....
245 William W. Kimball.....	Alert.....	Maine.....	S. of O.....	Maine.....
Charles F. Norton.....	Alert.....	Wis.....	Colo. T.....	Ill.....
William P. Day.....	Despatch.....	N. Y.....	E. Boy.....	Vt.....
John C. Wilson.....	Omaha.....	N. Y.....	N. Y.....	N. Y.....
Edward A. Field*	Sick leave.....	Mass.....	Conn.....	Conn.....
250 James Franklin.....	Leave of absence.....	Md.....	Md.....	Md.....
Uriah R. Harris.....	Navy-yard, Mare Island.....	Ind.....	Ind.....	Ind.....
William A. Hadden.....	Vandalia.....	Penn.....	Penn.....	Penn.....
Richard G. Davenport.....	Essex.....	D. C.....	Ga.....	D. C.....
Edward B. Barry.....	Store-ship New Hampshire.....	N. Y.....	S. of O.....	N. Y.....
255 C. W. Ruschenberger.....	Gettysburg.....	Penn.....	S. of O.....	Penn.....
Charles A. Bradbury.....	Despatch.....	Vt.....	Vt.....	Vt.....
Herbert Winslow.....	Hydrographic Office.....	Mass.....	S. of O.....	Mass.....
William H. Turner.....	Cincinnati, Ohio.....	Ohio.....	Ohio.....	Ohio.....
Fletcher S. Bassett.....	Franklin.....	Ky.....	Ill.....	Ill.....
260 Timothy D. Bolles.....	Kearsarge.....	Mass.....	Ark.....	Mass.....
Geo. P. Colvocoresse.....	Gettysburg.....	Vt.....	S. of O.....	Conn.....
Charles E. Colahan.....	Training-ship Constitution.....	Penn.....	Penn.....	Penn.....
John P. Wallis*	Ashuelot.....	La.....	Md.....	Md.....
Wainwright Kellogg.....	Essex.....	Penn.....	Penn.....	Penn.....
265 Nelson T. Houston.....	San Francisco, Cal.....	N. Y.....	N. Y.....	N. Y.....
Albert G. Berry.....	Nashville, Tenn.....	Tenn.....	At large	Tenn.....
John A. Norris.....	Hydrographic Office.....	Penn.....	Penn.....	Penn.....
Joseph B. Hobson.....	Ossipee.....	Penn.....	Iowa.....	Iowa.....
William H. Driggs.....	Receiving-ship Colorado.....	Mich.....	Mich.....	Mich.....
270 N. J. K. Patch*	Richmond.....	Maine.....	Mass.....	Mass.....
Thomas S. Phelps.....	Pensacola.....	Va.....	S. of O.....	N. Y.....
Karl Rehrer.....	Ordnance duty, Washington.....	Germ'y.....	Mo.....	Mo.....
John A. H. Nickels.....	Adams.....	Mass.....	Mass.....	Mass.....
Clinton K. Curtis.....	Receiving-ship Worcester.....	W. Va.....	W. Va.....	W. Va.....
275 Elliott J. Arthur.....	Training-ship Monongahela.....	Vt.....	Vt.....	Vt.....
Emory H. Taunt.....	Buffalo, N. Y.....	N. Y.....	Penn.....	N. Y.....
Theodoric Porter.....	Swatara.....	D. C.....	S. of O.....	D. C.....
Daniel D. V. Stuart*	Ashuelot.....	N. Y.....	N. Y.....	N. Y.....
John H. Moo**	Yantic.....	N. Y.....	N. Y.....	N. Y.....
280 Kossuth Niles*.....	Coast Survey steamer Barataria.....	Ill.....	Ill.....	Ill.....

LIEUTENANTS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
245	31 July, 1865	19 Nov., 1874	1	5	7	0	3	9	0	8	11	5	Aug., 1876	
		27 Sept., 1865	1 Dec., 1874	1	11	6	7	3	6	1	2	11	3	Aug., 1874
		18 Dec., 1874	1	2	5	8	5	4	0	5	11	5	Dec., 1874	
		23 July, 1863	6 Jan., 1875	1	8	7	8	4	2	1	7	13	5	Jan., 1876
		21 July, 1865	23 Jan., 1875	1	9	7	1	3	3	1	1	11	5	May, 1875
250	22 July, 1865	3 Feb., 1875	1	3	7	3	3	4	0	10	11	5	Mar., 1875	
		4 Feb., 1875	1	6	6	3	3	7	1	7	11	5	July, 1876	
		26 Sept., 1865	8 Feb., 1875	1	9	7	1	3	5	0	9	11	3	Oct., 1876
		11 Feb., 1875	1	0	6	9	3	7	1	1	11	5	July, 1876	
		28 Sept., 1865	12 Mar., 1875	1	9	7	6	3	0	0	9	11	3	Dec., 1874
255	29 Sept., 1864	17 Mar., 1875	0	3	6	7	5	0	0	8	12	3	Mar., 1875	
		6 April, 1875	1	4	6	5	4	4	0	8	11	5	July, 1876	
		14 April, 1875	0	4	6	8	5	0	0	9	12	5	May, 1875	
		1 May, 1875	1	4	6	11	4	2	0	4	11	5	July, 1876	
		3 May, 1875	1	0	6	11	3	7	0	11	11	5	May, 1876	
260	22 July, 1865	13 May, 1875	1	5	6	7	3	11	0	11	11	5	Nov., 1876	
		16 June, 1875	0	9	4	8	3	3	3	4	11	3	April, 1876	
		27 June, 1875	0	9	7	1	4	7	0	7	12	3	Mar., 1875	
		27 July, 1864	1 July, 1875	0	3	6	5	4	8	1	2	12	3	May, 1875
		20 July, 1875	0	0	6	4	4	5	0	8	11	5	July, 1875	
265	26 July, 1864	14 Aug., 1875	1	4	7	5	3	11	1	1	12	5	June, 1874	
		29 Sept., 1865	29 Sept., 1875	0	11	7	5	3	2	0	8	11	3	Oct., 1876
		9 Oct., 1875	0	0	4	9	5	11	0	9	11	5	Mar., 1874	
		20 Oct., 1875	0	2	6	9	3	7	1	1	11	5	Jan., 1876	
		do.....	0	8	5	1	5	2	1	0	11	3	June, 1876	
270	25 July, 1865	25 Jan., 1876	0	11	6	11	3	2	1	4	11	5	April, 1875	
		7 Mar., 1876	0	3	6	7	3	9	1	6	11	5	June, 1876	
		9 Mar., 1876	0	10	7	1	3	3	0	11	11	3	Oct., 1872	
		15 Mar., 1876	0	4	4	7	5	2	1	8	11	5	April, 1875	
		26 April, 1876	0	0	6	1	4	3	1	1	11	5	Feb., 1876	
275	8 Oct., 1864	10 June, 1876	0	6	7	6	4	2	0	7	12	3	July, 1876	
		30 June, 1876	0	1	6	5	3	8	1	2	11	3	July, 1876	
		1 July, 1876	0	1	6	11	3	6	0	10	11	3	July, 1876	
		8 Aug., 1876	0	5	6	5	3	6	1	6	11	5	Sept., 1873	
		22 Aug., 1876	0	4	4	5	6	3	0	7	11	3	Mar., 1876	
280	23 Sept., 1863	9 Sept., 1876	0	4	7	7	5	0	0	8	13	3	May, 1874	
		21 Sept., 1876	0	3	7	3	3	3	0	11	11	5	Oct., 1873	
		30 Sept., 1876	0	0	5	11	4	4	1	0	11	3	July, 1873	

* Subject to examination.

3 N R

MASTERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (100.)				
Lyman G. Spalding	Alliance	N. H.	At large	N. H.
Wm. E. B. Delahay	Canonicus	Ill.	Kans.	Kans.
Frederick E. Upton	Under suspension	Maine	Maine	Maine
Dennis H. Mahan	Elizabeth, N. J.	N. Y.	S. of O.	N. Y.
5 Charles A. Clarke	Receiving-ship Worcester	Iowa	Iowa	Iowa
John H. C. Coffin	Asiatic Station	D. C.	S. of O.	D. C.
James W. Graydon	Indianapolis, Ind.	Ind.	N. H.	N. H.
William F. Low	Coast Survey steamer Bache	N. H.	N. H.	N. H.
Henry T. Monahan	Lehighton, Pa.	Penn.	E. boy	Penn.
10 Richard Mitchell	Coast Survey duty	Mass.	Mass.	Mass.
Henry T. Stockton	Leave of absence	Penn.	Penn.	Penn.
William F. Bulkley	Powhatan	N. Y.	N. Y.	N. Y.
Clayton S. Richman	Adams	Iowa	Iowa	Iowa
Samuel P. Comley	Adams	N. J.	N. J.	N. J.
15 Sidney H. May	Coast Survey steamer Bache	N. H.	N. H.	N. H.
H. O. Rittenhouse	Receiving-ship St. Louis	N. J.	N. J.	N. J.
Robert G. Peck	Nautical School-ship St. Mary's	Mass.	Mass.	Mass.
John Hubbard	Coast Survey steamer Gedney	Maine	Arizona	Arizona
Alexander McCrackin	Coast Survey str. Baton Rouge	Penn.	Iowa	Iowa
20 George L. Dyer	Frolic	Maine	Maine	Maine
Lewis C. Heilner	Ossipee	Penn.	Penn.	Penn.
J. W. Danenhower	Vandalia	Ill.	Ill.	Ill.
Henry W. Schaefer	Ranger	Ill.	Ill.	Ill.
George A. Calhoun	Asiatic Station	N. J.	N. appr.	Conn.
25 Martin E. Hall	Leave of absence	D. C.	Iowa	D. C.
Edward M. Hughes	Kearsarge	Ohio	At large	Penn.
John D. Keeler	Kearsarge	Ind.	Ind.	Ind.
Herman F. Fickbohm	Ranger	Germ'y	N. appr.	N. Y.
Joseph B. Murdock	Coast Survey schooner Fathomer	Conn.	Mass.	Mass.
30 Hugo Osterhaus	Powhatan	Ill.	Mo.	Mo.
John B. Collins	Rio Bravo	La.	La.	La.
Charles E. Vreeland	Alert	N. J.	N. appr.	N. J.
M. Fisher Wright	Coast Survey steamer Blake	Penn.	Penn.	Penn.
Harry M. Jacoby	Yantic	Penn.	Penn.	Penn.
35 Corwin P. Rees	Lackawanna	Ohio	Ohio	Ohio
Henry L. Green	Hydrographic Office	N. Y.	N. Y.	N. Y.
Samuel L. Graham	Plymouth	Penn.	Penn.	Penn.
Albert C. Dillingham	Coast Survey steamer Hitchcock	Penn.	Penn.	Penn.
Geo. F. W. Holman	Training-ship Minnesota	Mass.	Cal.	Cal.
40 Marcus D. Hyde	Sick leave	West I.	W. T.	Cal.
Nathan Sargent	Navy-yard, Washington	N. Y.	Mont. T.	D. C.
John P. J. Augur	Tennessee	N. Y.	S. of O.	D. C.
Lazarus L. Reamey	Monocacy	Penn.	Penn.	Penn.
Whitmull P. Ray	Coast Survey steamer Arago	Ind.	Ind.	Ind.
45 William M. Wood	Signal duty, Washington	Penn.	Ind.	Md.
William P. Conway	Huron	Ky.	Ky.	Ky.
Hanson R. Tyler	Receiving-ship Wabash	Ohio	Vt.	Vt.
James H. Bull	Coast Survey steamer McArthur	Penn.	Penn.	Penn.
Francis Winslow	Coast Survey schooner Palinurus	Italy	S. of O.	Mass.
50 Greenleaf A. Merriam	Under orders to the Rio Bravo	Md.	Mass.	Mass.
Charles H. Lyman	Hartford	Ohio	Ohio	Ohio
John S. Abbott	Palos	Wis.	Wis.	Wis.
Boynton Leach	Plymouth	N. Y.	N. Y.	N. Y.
Freeman H. Crosby	Training-ship Constitution	N. Y.	N. Y.	N. Y.
55 Timothy G. C. Salter	Coast Survey steamer Gedney	N. H.	N. appr.	N. H.
John B. Milton	Powhatan	Ky.	Ky.	Ky.

MASTERS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.	How long in the service.	Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.			
28 June, 1871	28 June, 1871	3 5	3 5	0 0	2 1	11 5	6 June, 1875	6	June, 1875
22 July, 1864	9 Nov., 1872	3 7	6 10	4 2	1 5	12 5	Apr., 1876	5	Apr., 1876
3 Dec., 1872	3 Dec., 1872	2 6	2 6	0 6	1 0	4 0	May, 1876	0	May, 1876
21 July, 1865	14 Feb., 1873	2 5	6 3	8 1	6 6	11 5	May, 1876	5	May, 1876
5 21 July, 1864	22 Mar., 1873	2 1	6 4	4 8	1 5	12 5	Sept., 1875	5	Sept., 1875
22 July, 1865	25 Mar., 1873	2 2	6 0	4 8	0 9	11 5	July, 1876	5	July, 1876
22 July, 1865	27 Mar., 1873	3 1	7 2	3 5	5 0	10 11	Sept., 1876	5	Sept., 1876
24 July, 1865	2 April, 1873	2 11	7 0	3 6	0 11	11 11	July, 1876	5	July, 1876
26 July, 1865	15 April, 1873	2 8	6 6	3 5	1 6	11 11	July, 1876	5	July, 1876
10 22 July, 1864	19 April, 1873	2 7	7 1	4 10	0 6	12 12	May, 1876	5	May, 1876
22 July, 1865	3 June, 1873	2 8	6 4	3 7	1 6	11 11	Dec., 1876	5	Dec., 1876
26 July, 1865	2 July, 1873	2 10	6 10	3 6	1 1	11 11	Nov., 1873	5	Nov., 1873
24 July, 1865	2 Aug., 1873	2 8	4 11	4 11	1 7	11 11	May, 1876	5	May, 1876
26 July, 1865	3 Aug., 1873	2 11	6 8	3 9	1 0	11 11	July, 1876	5	July, 1876
15 28 July, 1864	24 Aug., 1873	3 1	7 6	4 3	0 8	12 12	Nov., 1874	5	Nov., 1874
27 July, 1866	10 Sept., 1873	2 2	5 10	3 7	1 0	10 10	July, 1876	5	July, 1876
24 Sept., 1866	11 Sept., 1873	3 1	5 10	3 9	0 8	10 10	June, 1876	3	June, 1876
27 July, 1866	15 Sept., 1873	2 9	6 0	3 6	0 11	10 10	April, 1874	5	April, 1874
27 July, 1866	25 Sept., 1873	2 5	6 2	3 5	0 10	10 10	July, 1874	5	July, 1874
20 26 July, 1866	25 Sept., 1873	1 8	5 5	3 1	1 11	10 10	June, 1873	5	June, 1873
25 July, 1866	27 Sept., 1873	2 6	6 6	3 3	0 8	10 10	Dec., 1873	5	Dec., 1873
23 July, 1866	27 Sept., 1873	2 1	5 8	3 10	0 9	10 10	Sept., 1874	3	Sept., 1874
31 July, 1866	9 Oct., 1873	2 2	5 9	3 8	1 0	10 10	July, 1876	5	July, 1876
25 31 July, 1866	8 Nov., 1873	2 3	5 9	3 8	1 0	10 10	Jan., 1876	5	Jan., 1876
26 July, 1866	12 Dec., 1873	1 8	6 6	3 11	0 10	11 11	July, 1876	3	July, 1876
23 July, 1866	12 Dec., 1873	2 11	6 6	1 1	1 0	10 10	July, 1876	3	July, 1876
31 July, 1866	6 Jan., 1874	2 9	6 4	3 1	1 0	10 10	May, 1876	5	May, 1876
31 July, 1866	6 Jan., 1874	2 0	5 6	3 1	1 0	10 10	July, 1876	5	July, 1876
25 July, 1866	2 Feb., 1874	2 6	6 0	3 8	0 9	10 10	Feb., 1876	3	Feb., 1876
30 22 Sept., 1865	12 Feb., 1874	2 11	6 9	4 0	0 6	6 11	Oct., 1874	5	Oct., 1874
30 July, 1866	3 Mar., 1874	2 8	6 7	3 3	0 7	10 10	Feb., 1876	5	Feb., 1876
31 July, 1866	2 April, 1874	2 9	6 9	3 1	0 7	10 10	Feb., 1876	5	Feb., 1876
1 Oct., 1866	5 April, 1874	2 4	5 10	3 0	1 5	10 10	July, 1875	3	July, 1875
27 July, 1866	8 April, 1874	2 0	6 6	1 3	2 2	10 10	Mar., 1872	5	Mar., 1872
35 31 July, 1866	21 May, 1874	2 7	6 5	3 3	0 9	10 10	June, 1874	5	June, 1874
31 July, 1866	23 May, 1874	1 5	5 8	3 9	1 0	10 10	Mar., 1872	5	Mar., 1872
27 July, 1866	5 June, 1874	2 3	6 2	3 1	1 2	10 10	June, 1876	5	June, 1876
31 July, 1865	10 June, 1874	0 10	5 11	4 4	1 2	11 11	May, 1876	5	May, 1876
40 25 July, 1865	14 June, 1874	1 9	5 11	3 7	0 11	10 10	June, 1876	5	June, 1876
23 July, 1866	7 July, 1874	1 10	6 0	4 4	0 9	11 11	Aug., 1876	1	Aug., 1876
25 Sept., 1866	10 July, 1874	2 3	5 9	3 3	1 5	10 10	Sept., 1876	5	Sept., 1876
25 July, 1866	22 July, 1874	1 10	6 3	3 0	1 0	10 10	Oct., 1874	3	Oct., 1874
25 July, 1866	23 July, 1874	2 2	4 8	3 1	2 8	10 10	June, 1874	5	June, 1874
30 Sept., 1866	4 Aug., 1874	2 4	6 4	2 11	1 0	10 10	Nov., 1874	3	Nov., 1874
45 31 July, 1866	9 Aug., 1874	0 10	5 2	5 0	1 3	11 11	July, 1876	5	July, 1876
1 Oct., 1866	...do...	2 1	6 5	2 11	0 11	10 10	July, 1875	3	July, 1875
27 July, 1866	19 Sept., 1874	1 9	5 11	3 7	0 11	10 10	July, 1876	5	July, 1876
25 July, 1866	3 Oct., 1874	1 10	6 4	3 2	0 11	10 10	July, 1876	5	July, 1876
22 July, 1865	7 Oct., 1874	1 9	6 7	4 1	0 9	11 11	Sept., 1876	5	Sept., 1876
50 24 July, 1866	22 Oct., 1874	1 9	6 3	3 0	1 2	10 10	July, 1876	5	July, 1876
28 July, 1866	24 Oct., 1874	0 9	4 8	5 1	0 8	10 10	July, 1876	5	July, 1876
23 Sept., 1864	8 Nov., 1874	2 0	6 4	4 5	1 0	10 12	Mar., 1875	3	Mar., 1875
30 July, 1866	...do...	0 6	4 7	3 1	2 9	10 10	Sept., 1874	5	Sept., 1874
30 July, 1866	...do...	1 7	5 11	3 1	1 1	10 10	May, 1876	3	May, 1876
55 24 Sept., 1866	9 Nov., 1874	1 9	6 6	2 11	0 10	10 10	June, 1875	5	June, 1875
30 July, 1866	19 Nov., 1874	2 2	6 9	3 1	0 7	10 10	Sept., 1873	5	Sept., 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Landon P. Jouett	Canonicus	Ky	Ky	Ky
William Kilburn	Lackawanna	Penn	Cal	Cal
Haile C. T. Nye	Pensacola	Ohio	Ohio	N. Y.
60 Jacob J. Hunker	Despatch	Penn	Ohio	Ohio
Frank Ellery	Castleton, Vt.	N. Y.	S. of O	Vt
George W. Mentz	Huron	Mass	N. J.	N. J.
Charles F. Emmerick	Washington, D. C.	Va	D. C.	D. C.
Francis L. Ludlow *	Leave of absence	N. Y.	N. Y.	N. Y.
65 Sidney A. Staunton	Marion	N. Y.	W. Va	W. Va
Aaron Ward	Naval Academy	Penn	Penn	Penn
Frank W. Nabor	Monocacy	Ohio	Ohio	Ohio
Joseph L. Hunsicker	Coast Survey steamer Gedney	Penn	Penn	Penn
Charles W. Bartlett	Hydrographic Office	Mass	Mass	Mass
70 Albert J. Dabney	Dictator	Ky	Ky	Ky
Chauncey Thomas	Hartford	N. Y.	Penn	Penn
William A. Marshall	Palos	Penn	Penn	Penn
John Downes	Navy-yard, Boston	Mass	At large	Mass
William M. Irwin	Gettysburg	Ohio	Ohio	Ohio
75 Gustavus C. Hanus	Coast Survey schooner Caswell	Saxony	Wis	Wis
Perrin Busbee	Naval Observatory	N. C.	N. C.	N. C.
William P. Elliott	Plymouth	Penn	At large	Iowa
John E. Roller	Jersey City, N. J.	N. Y.	N. appr.	N. Y.
Francis E. Greene	Vincennes, Ind.	Ky	Ind	Ind
80 Horace P. McIntosh*	Monocacy	Ind	Ind	Ind
Carlos G. Calkins	Store-ship New Hampshire	Ohio	Ohio	Ohio
Jeremiah C. Burnett	Nautical School-ship Jamestown	Ind	Ind	Ind
Samuel Seabury	Navy-yard, New York	N. Y.	N. appr.	N. Y.
William P. Clason	Naval Academy	N. Y.	R. I.	R. I.
85 William C. Babcock	Signal duty, Washington	Miuu	Kans	Kans
Henry H. Barroll	Training-ship Minnesota	Mo	Mo	Mo
Charles D. Galloway	Annapolis, Md	Md	Md	Md
Frederick H. Lefavor	Coast Survey steamer Arago	Maine	Ohio	Ohio
Charles A. Foster*	Tennessee	Ohio	Minn	Minn
90 William E. Sewell	Coast Survey steamer Blake	N. Y.	N. Y.	N. Y.
Henry McCrea	Coast Survey steamer Blake	Ind	Ind	Ind
James M. Wight	Bay City, Mich	Ill	Mich	Mich
Edward F. Qualtrough	Despatch	N. Y.	N. Y.	N. Y.
Joel A. Barber	Ranger	Wis	Wis	Wis
95 Walter S. French	Huron	Maine	Maine	Maine
Thomas S. Plunket	San Francisco, Cal	Tenn	Atlarge	Tenn
Downs L. Wilson	Hydrographic Office	D.C.	Atlarge	D. C.
James C. Cresap	Alliance	Ohio	Ohio	Ohio
Alphonso H. Cobb	Coast Survey schooner Palinurus	Mich	Mich	Mich
100 Asher C. Baker	Hydrographic Office	N. J.	Iowa	Iowa

* Subject to examination.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.		
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
60	31 July, 1866	1 Dec., 1874	Y's. 1	M's. 11	Yrs. 6	Mos. 3	Yrs. 3	Mos. 1	Yrs. 1	Mos. 1	Yrs. 10	Mos. 5	July, 1875
	5 Dec., 1865	18 Dec., 1874	2	1	4	3	3	10	3	0	11	1	Oct., 1874
	28 July, 1866	1 Jan., 1875	1	8	5	7	3	2	1	8	10	5	July, 1876
	25 Sept., 1866	23 Jan., 1875	0	9	4	10	3	10	1	2	10	5	July, 1875
	26 Sept., 1866	25 Jan., 1875	1	11	5	9	3	1	1	5	10	3	Oct., 1875
	26 Sept., 1866	30 Jan., 1875	1	9	6	1	3	1	1	1	10	3	Oct., 1876
	24 July, 1866	3 Feb., 1875	0	3	4	1	3	9	2	7	10	5	Nov., 1873
	65	23 Sept., 1867	4 Feb., 1875	1	11	4	11	3	3	1	1	9	3 April, 1874
	18 Sept., 1867	8 Feb., 1875	1	4	4	2	3	7	1	6	9	3 June, 1876	
70	21 Sept., 1867	11 Feb., 1875	1	8	5	2	3	0	1	1	9	3 Jan., 1875	
	25 June, 1867	12 Mar., 1875	1	10	5	7	3	3	0	8	9	6 May, 1874	
	21 June, 1867	17 Mar., 1875	0	10	4	6	4	3	0	9	9	6 June, 1876	
	1 Oct., 1867	6 April, 1875	1	4	5	0	3	4	0	11	9	3 April, 1874	
	26 Sept., 1867	14 April, 1875	1	8	5	9	2	11	0	7	9	3 April, 1874	
	27 June, 1867	22 April, 1875	1	8	5	1	3	3	1	2	9	6 July, 1876	
	22 June, 1867	30 April, 1875	1	2	4	11	3	6	1	1	9	6 July, 1876	
	29 June, 1867	1 May, 1875	0	8	4	4	4	2	1	0	9	6 Oct., 1875	
	75	26 July, 1865	3 May, 1875	1	7	5	8	4	9	1	0	11	5 May, 1874
80	23 Sept., 1867	13 May, 1875	1	0	4	9	3	9	0	9	9	3 May, 1876	
	26 Sept., 1867	14 May, 1875	1	3	5	0	2	11	1	4	9	3 April, 1876	
	26 June, 1867	24 May, 1875	1	3	5	3	3	2	1	1	9	6 Aug., 1876	
	25 Sept., 1867	16 June, 1875	1	6	5	10	2	11	0	6	9	3 Jan., 1877	
	28 June, 1867	27 June, 1875	1	6	5	7	3	4	0	7	9	6 June, 1874	
	24 June, 1867	1 July, 1875	1	1	5	1	3	7	0	10	9	6 Mar., 1876	
	27 Sept., 1867	2 July, 1875	0	8	4	5	3	7	1	3	9	3 Feb., 1876	
	26 June, 1866	20 July, 1875	1	0	5	0	4	5	1	1	10	6 July, 1876	
	27 July, 1866	14 Aug., 1875	0	2	4	3	4	9	1	5	10	5 Oct., 1875	
85	24 Sept., 1867	9 Oct., 1875	1	0	5	4	3	0	0	11	9	3 Sept., 1876	
	28 Sept., 1867	20 Oct., 1875	0	8	4	7	3	10	0	10	9	3 June, 1876	
	22 Sept., 1866	9 Dec., 1875	1	1	4	8	4	5	1	2	10	3 Jan., 1877	
	27 June, 1866	9 Mar., 1876	0	10	5	3	3	4	0	2	10	5 Oct., 1874	
	90	1 Aug., 1866	15 Mar., 1876	0	10	5	6	3	11	1	0	10	5 May, 1874
	1 Oct., 1867	26 April, 1876	0	8	5	8	2	11	0	8	9	3 April, 1874	
	24 July, 1866	10 June, 1876	0	7	5	4	3	11	1	2	10	5 Sept., 1873	
	1 July, 1867	30 June, 1876	0	0	5	0	3	5	1	1	9	6 July, 1876	
	21 Sept., 1867	1 July, 1876	0	6	5	9	2	11	0	7	9	3 April, 1874	
95	22 June, 1867	8 Aug., 1876	0	1	4	4	4	1	1	1	9	6 July, 1876	
	27 June, 1866	22 Aug., 1876	0	4	5	10	4	1	0	6	10	5 April, 1874	
	21 June, 1867	9 Sept., 1876	0	0	3	7	4	9	1	2	9	6 Sept., 1875	
	27 July, 1866	21 Sept., 1876	0	0	4	5	3	11	1	2	10	5 June, 1876	
	24 June, 1867	30 Sept., 1876	0	0	5	0	3	3	1	3	9	6 July, 1876	
	23 Sept., 1867	9 Oct., 1876	0	3	5	6	3	1	0	8	9	3 Aug., 1875	
	100	30 Sept., 1867	24 Dec., 1876	0	0	4	5	3	0	1	10	9	3 Feb., 1876

ENSIGNS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (73.)				
Julius C. Freeman.	Receiving-ship Wyoming	Ohio	Ill.	Ill.
Frank Guertin.	La Crosse, Wis.	Vt.	Wis.	Wis.
William H. Slack.	Franklin	Md.	At large	D. C.
Wm. H. H. Southerland	Naval Academy	N. Y.	N. appr.	N. Y.
5 Jesse M. Roper.	Naval Academy	Mo.	Mo.	Mo.
Albert T. Freeman.	Beverly, N. J.	Penn.	N. J.	N. J.
Robert H. McLean.	Powhatan	N. J.	N. appr.	N. Y.
Charles E. Fox.	Adams	Mass.	At large	N. H.
John C. Fremont, jr.	Powhatan	Cal.	At large	N. Y.
10 Albert Mertz.	Receiving-ship Wyoming	Wis.	Wis.	Wis.
Benjamin F. Rinehart.	Jefferson, Penn.	Penn.	Penn.	Penn.
William C. Heacock.	Training-ship Constitution	N. Y.	N. Y.	N. Y.
Rogers H. Galt.	Huron	Va.	At large	Va.
Clinton H. Lyeth.	Receiving-ship Colorado	W. Va.	W. Va.	W. Va.
15 Charles R. Miles.	Powhatan	Ohio	Utah T.	N. Y.
Oswin W. Lowry.	Coast Survey steamer Fathomer	Ohio	Ohio	Ohio
Vincendon L. Cottman	Alliance	La.	N. Y.	N. Y.
Frank S. Hotchkin.	Vandalia	N. Y.	N. Y.	N. Y.
Oren E. Lasher.	Vandalia	N. Y.	N. Y.	N. Y.
20 Howard S. Waring.	Store-ship New Hampshire	Ohio	N. appr.	Ohio
Frank E. Sawyer.	Richmond	N. Y.	Mass.	Mass.
Milton K. Schwenk.	Omaha	Penn.	Colo.	Colo.
William H. Schuetze.	Training-ship Monongahela	Mo.	Mo.	Mo.
Charles W. Deering.	Ordered to Asiatic Station	Maine.	Maine.	R. I.
25 Thomas B. Howard.	Naval Academy	Ill.	At large	Ill.
Albert A. Michelson.	Poland	Poland	At large	Nev.
Walter C. Cowles.	Receiving-ship Colorado	Conn.	Conn.	Conn.
Austin M. Knight.	Naval Academy	Mass.	Fla.	Fla.
Charles J. Badger.	Asiatic Station	Md.	At large	N. H.
30 Samuel W. B. Diehl.	Plymouth	Penn.	Penn.	Ky.
Lucien Young.	Huron	Ky.	Ky.	Ky.
Reginald F. Nicholson.	Hartford	D. C.	D. C.	D. C.
James P. Underwood.	Receiving-ship Wyoming	Mich.	Mich.	Mich.
Samuel C. Lemley.	Hartford	N. C.	N. C.	N. C.
35 Edward B. Underwood	Training-ship Monongahela	Cal.	At large	N. Y.
Charles F. Putnam.	Nautical School-ship Jamestown	Ill.	Ill.	Ill.
William P. Halsey.	Alert	N. Y.	La.	La.
Frank A. Wilner.	Vandalia	Ohio.	N. Y.	N. Y.
Augustus L. Case, jr.	Ordered to Asiatic Station	N. Y.	At large	N. Y.
40 Frederick Tyler.	Marshall, Mich.	Mich.	Mich.	Mich.
Henry Morrell.		N. Y.	N. Y.	N. Y.
William Winder.	Dictator	N. H.	N. H.	N. H.
Mason A. Shufeldt.	Gettysburg	N. Y.	Conn.	Conn.
Charles B. T. Moore.	Training-ship Monongahela	Ill.	Ill.	Ill.
45 Thomas E. Muse.	Annapolis, Md	Md.	Md.	Md.
Ten Eyck D. W. Veeder.	Vandalia	N. Y.	N. Y.	N. Y.
Alfred Reynolds.	Fort D. A. Russell, Wyoming Ter.	Va.	Ind.	Ind.
J. Marshall Robinson.	Asiatic Station	N. Y.	At large	N. Y.
John W. Beane.	New York	N. J.	N. C.	N. C.
50 George H. Peters.	Wilkesbarre, Penn.	Penn.	Penn.	Penn.
Bradley A. Fiske.	Leave of absence	N. Y.	Ohio	Ohio
Frank H. Holmes.	Receiving-ship Independence	Mass.	Cal.	Cal.
John W. Stewart.	Leave of absence	Ohio	Ind.	Ind.
Henry F. Reich.	Pottsville, Penn.	Penn.	Penn.	Penn.
55 Lucian Flyrne.	Leave of absence	Ala.	Texas.	Texas.

ENSIGNS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Yrs. M's	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expirat'n of last cruise.
			Yrs. M's		Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	
4 Oct., 1866	14 July, 1872	3 3	5	1	3	8	1	6	10 3 July, 1876
1 July, 1867	do.	3 5	5	3	2	1	1	9	6 July, 1876
1 Oct., 1867	do.	3 9	5	3	1	0	9	9	3 April, 1874
22 June, 1868	15 July, 1873	2 5	4	1	4	4	0	1	8 6 Sept., 1876
5	23 June, 1868	do.	2 4	3	10	4	2	0	6 6 Sept., 1876
24 Sept., 1868	do.	2 8	4	1	3	5	0	9	8 3 Sept., 1876
22 June, 1868	do.	3 1	4	7	3	5	0	6	6 June, 1875
23 June, 1868	do.	2 6	3	9	4	5	0	4	8 6 Oct., 1875
24 June, 1868	do.	1 9	3	1	3	4	2	1	8 6 Mar., 1874
10	27 June, 1867	do.	2 9	4	8	3	11	0	11 9 6 July, 1876
23 Sept., 1868	do.	2 11	4	6	3	2	0	7	8 3 Sept., 1876
22 Sept., 1868	do.	2 3	3	8	4	0	7	8	3 Oct., 1875
20 June, 1868	do.	3 0	4	8	3	4	0	6	6 Sept., 1876
24 June, 1868	do.	2 3	3	11	4	3	0	4	8 6 Oct., 1875
15	27 June, 1868	do.	3 1	4	9	3	5	0	4 6 June, 1875
23 June, 1868	do.	3 0	4	7	3	5	0	6	6 July, 1875
21 Sept., 1868	do.	2 3	3	10	3	8	0	9	8 3 Sept., 1876
28 June, 1867	do.	2 8	4	5	4	2	0	11	9 6 April, 1876
26 Sept., 1868	do.	3 3	4	8	3	2	0	5	8 3 Oct., 1875
20	22 June, 1867	do.	2 8	4	5	4	7	0	6 9 6 Oct., 1875
22 Sept., 1868	do.	3 1	4	5	3	2	0	8	8 3 Oct., 1875
22 Sept., 1866	15 July, 1874	1 5	4	7	4	5	1	3	10 3 April, 1876
21 June, 1869	16 July, 1874	1 8	3	9	3	1	0	8	7 6 Aug., 1875
21 June, 1869	do.	1 1	3	2	2	10	1	6	7 6 Aug., 1875
25	24 June, 1869	do.	1 1	3	2	3	10	0	6 7 6 Aug., 1875
28 June, 1869	do.	1 3	1	3	10	0	7	7	6 Nov., 1875
21 Sept., 1869	do.	1 9	3	6	3	0	9	7	3 Sept., 1876
30 June, 1869	do.	1 5	3	7	3	6	0	5	7 6 Sept., 1876
22 June, 1869	do.	1 10	3	9	3	1	0	8	7 6 July, 1876
20 Sept., 1869	do.	2 3	4	1	2	9	0	5	7 3 Oct., 1875
21 June, 1869	do.	2 3	4	3	10	0	2	7	6 Oct., 1875
30 Sept., 1869	do.	1 6	3	4	3	8	0	3	7 3 Oct., 1875
28 June, 1869	do.	1 9	3	10	2	10	0	10	7 6 July, 1876
26 June, 1869	do.	1 9	3	8	2	11	0	11	7 6 July, 1876
35	24 June, 1869	do.	2 0	3	10	3	1	0	7 6 Sept., 1876
22 June, 1869	do.	1 6	3	7	3	3	0	6	7 6 Aug., 1876
21 Sept., 1869	do.	2 2	4	1	2	9	0	5	7 3 May, 1876
22 June, 1869	do.	2 3	4	3	2	10	0	5	7 6 Oct., 1875
23 June, 1869	do.	1 1	3	2	3	9	0	7	7 6 Aug., 1876
40	20 June, 1865	do.	1 9	3	7	3	10	1	1 8 6 June, 1876
29 June, 1869	do.	2 2	4	3	2	10	0	5	7 6 May, 1876
16 Sept., 1869	do.	1 7	3	5	3	4	0	6	7 3 Oct., 1875
23 June, 1869	do.	1 8	3	8	3	5	0	5	7 6 Oct., 1875
27 Sept., 1869	do.	1 5	3	1	2	10	1	4	7 3 July, 1876
30 Sept., 1869	do.	1 10	3	7	2	9	0	11	7 3 Aug., 1876
24 Sept., 1868	do.	2 1	3	11	3	10	0	6	8 3 Aug., 1875
21 Sept., 1869	do.	1 6	3	3	2	10	1	2	7 3 July, 1876
23 June, 1869	do.	1 10	3	10	2	11	0	9	7 6 July, 1876
23 June, 1869	16 July, 1875	0 3	2	3	2	10	2	5	7 6 Jan., 1876
50	23 June, 1870	17 July, 1876	1 1	2	7	3	4	0	7 6 Aug., 1876
22 Sept., 1870	do.	1 1	2	7	3	1	0	7	6 3 Aug., 1876
29 June, 1870	do.	1 1	2	8	3	4	0	6	6 6 Aug., 1876
28 Sept., 1870	do.	1 1	2	3	3	2	0	10	6 3 Aug., 1876
27 Sept., 1870	do.	0 11	2	2	3	1	1	0	6 3 July, 1876
55	22 Sept., 1870	do.	1 0	2	6	3	2	0	7 6 3 July, 1876

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John F. Parker.....	Piqua, Ohio	Ohio ..	Ohio ..	Ohio ..
Hamilton Hutchins.....	Concord, N. H.	N. H. ..	N. H. ..	N. H. ..
John M. Bowyer.....	Training-ship Monongahela.....	Ind ..	Iowa ..	Iowa ..
John C. Colwell.....	Training-ship Constitution.....	Penn ..	At large	Penn ..
60 William R. A. Rooney.....	Hollidaysburgh, Penn.....	Penn ..	Penn ..	Penn ..
Matthew G. Reynolds.....	Leave—furlough pay	Mo ..	Mo ..	Mo ..
George E. Hutter.....	Forest Depot, Va.....	Va ..	Va ..	Va ..
Warner H. Nosstrand.....	Port Washington, N. Y	N. Y ..	N. Y ..	N. Y ..
Edward J. Dorn.....	Saint Louis, Mo.....	Wis ..	Mo ..	Mo ..
65 Winslow Allderdice.....	Coast Survey steamer McArthur.....	Del ..	Va ..	Va ..
William E. Whitfield.....	Camden, Ark.....	Ark ..	Ark ..	Ark ..
Charles W. Haskell.....	Oelwein, Iowa.....	Iowa ..	Iowa ..	Iowa ..
Bernard O. Scott.....	Hartford	Ala ..	Ala ..	Ala ..
Lyman Arms.....	Muskegon, Mich	N. Y ..	Mich ..	Mich ..
70 Frederick W. Danner.....	Experimental Bat., Annapolis, Md.....	Ala ..	Ala ..	Ala ..
David Peacock.....	Bridgeton, N. J	N. J ..	N. J ..	N. J ..
Edwin L. Reynolds.....	Paterson, N. J	N. J ..	N. J ..	N. J ..
John O. Nicolson.....	Tuscaloosa, Ala.....	Ala ..	Ala ..	Ala ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
				Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	29 Sept., 1870	17 July, 1876	1 1	2	4	3	2	0	9	6	3	Aug., 1876
	23 June, 1870	do	1 1	2	8	3	4	0	6	6	6	Aug., 1876
	28 Sept., 1870	do	1 2	2	5	3	6	0	4	6	3	Sept., 1876
	22 Sept., 1870	do	1 0	2	4	3	2	0	9	6	3	July, 1876
60	28 Sept., 1870	do	1 1	2	8	3	1	0	6	6	3	Aug., 1876
	21 Sept., 1870	do	1 1	2	4	3	2	0	9	6	3	Aug., 1876
	21 June, 1870	do	1 0	2	6	3	5	0	7	6	6	July, 1876
	23 Sept., 1870	do	1 1	2	4	3	1	0	10	6	3	Aug., 1876
	21 Sept., 1870	do	1 1	2	10	2	10	0	7	6	3	Aug., 1876
65	17 June, 1870	do	1 2	2	5	3	9	0	4	6	6	Aug., 1876
	21 June, 1870	do	1 0	2	10	3	2	0	6	6	6	July, 1876
	23 June, 1870	do	1 0	2	6	3	6	0	6	6	6	July, 1876
	29 June, 1870	do	1 2	2	5	3	5	0	8	6	6	Aug., 1876
70	24 Sept., 1870	do	1 1	2	3	3	2	0	10	6	3	Aug., 1876
	23 June, 1869	do	1 1	2	10	4	3	0	5	7	6	Aug., 1876
	28 Sept., 1869	do	0 11	2	5	4	2	0	8	7	3	July, 1876
	21 June, 1870	do	1 1	2	8	3	4	0	6	6	6	Aug., 1876
	23 June, 1869	do	1 1	2	9	4	4	0	5	7	6	Aug., 1876

MIDSHIPMEN.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST. (78.)				
Christopher L. Bruns.	Sick leave.	N. Y.	N. Y.	N. Y.
York Noell.	Alliance.	Penn.	Penn.	Penn.
Frank J. Milligan.	Alliance.	Tenn.	Tenn.	Tenn.
John Farnsworth.	Resignation accepted 30 June, 1877	Ill.	Ill.	Ill.
5 George T. Emmons.	Sick leave.	Md.	At large	D. C.
Albon C. Hodgson.	Tennessee.	Ga.	Ga.	Ga.
Charles H. Amsden.	Hartford.	Ohio.	Ohio.	Ohio.
Cameron McR. Winslow.	Tennessee.	D. C.	At large	Mass.
James M. Helm.	Tennessee.	Ill.	Tenn.	Tenn.
10 William G. Cutler.	Lackawanna.	N. Y.	At large	Nev.
Clarence A. Corbin.	Hartford.	Conn.	Mich.	Mich.
Fidelio S. Carter.	Marion.	Ky.	Ill.	Ill.
Frederick W. Coffin.	Swatara.	N. H.	Mass.	Mass.
Harry H. Hosley.	Tennessee.	N. H.	N. H.	N. H.
15 Charles Laird.	Hartford.	Ohio.	Ohio.	Ohio.
Walter S. Hughes.	Richmond.	Iowa.	Iowa.	Iowa.
Nathaniel R. Usher.	Tennessee.	Ind.	Ind.	Ind.
Harry M. Hodges.	Richmond.	Ill.	Ill.	Ill.
Frank F. Fletcher.	Lackawanna.	Iowa.	Iowa.	Iowa.
20 David Daniels.	Tennessee.	Mass.	Mass.	Mass.
Alexander Sharp.	Marion.	Mo.	D. C.	D. C.
Moses L. Wood.	Hartford.	Mo.	Mo.	Mo.
Richard H. Townley.	Nautical School-ship Jamestown.	Ohio.	Nebr.	Nebr.
Edward D. Bostick.	Hartford.	S. C.	S. C.	S. C.
25 George H. Worcester.	Marion.	N. Y.	N. Y.	N. Y.
John A. Shearman.	Hartford.	N. Y.	N. Y.	N. Y.
Frank E. Beatty.	Lackawanna.	Wis.	Minn.	Minn.
Robert M. Doyle.	Marion.	Tenn.	Tenn.	Tenn.
James T. Smith.	Hartford.	N. C.	N. C.	N. C.
30 Charles M. McCartney.	Swatara.	Penn.	Penn.	Penn.
Alfred L. Howe.	Marion.	Penn.	Penn.	Penn.
Henry J. Hunt.	Swatara.	Ind. Ter.	At large	R. I.
Ridgely Hunt.	La.	La.	La.	La.
Frederick B. Vinton.	Hartford.	N. Y.	N. Y.	N. Y.
35 William B. Caperton.	Hartford.	Tenn.	Tenn.	Tenn.
George Stoney.	Swatara.	S. C.	Ala.	Ala.
Stimson J. Brown.	Omaha.	N. Y.	N. Y.	N. Y.
Henry C. Gearing.	Pensacola.	Penn.	Penn.	Penn.
George C. Foulk.	Asiatic Station.	Penn.	Penn.	Penn.
40 Burns T. Walling.	Vandalia.	Ohio.	Ohio.	Ohio.
Templin M. Potts.	Plymouth.	D. C.	At large	D. C.
William H. Allen.	Essex.	N. Y.	Ill.	Ill.
James H. Sears.	Asiatic Station.	N. Y.	N. Y.	N. Y.
Stephen Jenkins.	Plymouth.	N. Y.	N. Y.	N. Y.
45 Thomas G. Winch.	Omaha.	Ohio.	Ohio.	Ohio.
Clifford J. Boush.	Asiatic Station.	Va.	Va.	Va.
Edward M. Katz.	Asiatic Station.	Ill.	Wis.	Wis.
Charles C. Rogers.	Plymouth.	Va.	Tenn.	Tenn.
Walter McLean.	New York.	N. J.	At large	N. Y.
50 Henry T. Mayo.	Asiatic Station.	Vt.	Vt.	Vt.
Abraham E. Culver.	Utica, N. Y.	N. Y.	N. Y.	N. Y.
Lovell K. Reynolds.	Hartford.	Iowa.	Ala.	Ala.
William L. Varnum.	Asiatic Station.	Penn.	Penn.	Penn.
Richard Henderson.	Essex.	N. C.	N. C.	N. C.
55 Charles F. Pond.	Pensacola.	Conn.	Conn.	Conn.
Anthony W. Rollins.	Plymouth.	Mo.	Ky.	Ky.
Robert C. Ray.	Alliance.	D. C.	At large	D. C.

MIDSHIPMEN.

	Original entry into the service.	Date of graduation.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.	
		Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.		
5	1 July, 1867	6 June, 1871..	3 4	3 2	3 0	9 6	Jan., 1874	
	20 Sept., 1870	1 June, 1874..	2 8	3 1	0 6	6 3	July, 1876	
	28 June, 1869	do.	2 11	4 0	0 7	7 6	July, 1876	
	25 Sept., 1869	do.	2 8	3 10	0 9	7 3	Aug., 1876	
	4 June, 1870	15 Oct., 1874 ..	0 10	3 9	2 0	6 7	Mar., 1875	
	5 June, 1871	21 June, 1875 ..	2 1	3 6	0 0	5 7	Sept., 1874	
	20 Sept., 1871	do.	1 10	3 2	0 3	5 3	Nov., 1876	
10	27 Sept., 1870	do.	2 1	4 2	0 0	6 3	Sept., 1874	
	29 Sept., 1871	do.	2 1	3 2	0 0	5 3	Sept., 1874	
	26 Sept., 1870	do.	2 2	3 10	0 3	6 3	June, 1876	
	29 Sept., 1870	do.	1 11	3 10	0 6	6 3	Sept., 1874	
	15 June, 1870	do.	1 11	4 5	0 2	6 6	Sept., 1874	
	22 Sept., 1871	do.	2 1	3 2	0 0	5 3	Sept., 1874	
	15	24 Sept., 1869	do.	1 10	5 0	0 5	7 3	Sept., 1874
15	24 Sept., 1870	do.	1 11	4 2	0 2	6 3	Sept., 1874	
	21 Sept., 1871	do.	2 1	3 2	0 0	5 3	Sept., 1874	
	29 Sept., 1870	do.	1 11	4 2	0 2	6 3	Sept., 1874	
	22 Sept., 1870	do.	1 11	3 11	0 5	6 3	Aug., 1876	
	20	5 June, 1871	do.	2 1	3 6	0 0	5 7	Sept., 1874
	18 June, 1870	do.	1 11	4 1	0 6	6 6	Sept., 1874	
	21 Sept., 1871	do.	1 8	3 2	0 5	5 3	Sept., 1874	
20	20 June, 1870	do.	1 5	4 9	0 4	6 6	Aug., 1876	
	24 Sept., 1870	do.	2 2	3 10	0 3	6 3	Sept., 1874	
	26 Sept., 1871	do.	1 8	3 2	0 5	5 3	Sept., 1874	
	7 June, 1871	do.	1 8	3 6	0 5	5 7	Sept., 1874	
	21 Sept., 1871	do.	1 9	3 2	0 4	5 3	Sept., 1874	
	21 Sept., 1870	do.	1 11	3 10	0 6	6 6	Sept., 1874	
	30	5 June, 1871	do.	1 8	4 6	0 5	5 7	Sept., 1874
30	23 Sept., 1869	do.	1 10	5 2	0 3	7 3	Sept., 1874	
	28 Sept., 1870	do.	1 11	3 10	0 6	6 6	Sept., 1874	
	23 June, 1870	do.	2 3	4 1	0 2	6 6	Sept., 1874	
	21 Sept., 1870	do.	2 1	3 10	0 4	6 3	Sept., 1874	
	20 Sept., 1871	17 Sept., 1875 ..	1 8	3 2	0 5	5 3	Sept., 1874	
	35	5 June, 1871	do.	1 8	3 6	0 5	5 7	Sept., 1874
	20 Sept., 1870	23 Sept., 1875 ..	1 10	4 2	0 3	6 3	Sept., 1874	
40	16 Sept., 1872	20 June, 1876 ..	0 8	3 2	0 4	4 3	Sept., 1875	
	12 June, 1872	do.	0 11	3 4	0 4	4 7	Sept., 1875	
	14 June, 1872	do.	1 0	3 4	0 3	4 7	Sept., 1875	
	40	5 June, 1872	do.	0 8	3 6	0 5	4 7	Sept., 1875
	6 June, 1872	do.	0 9	3 6	0 4	4 7	Sept., 1875	
	26 Sept., 1872	do.	0 8	3 2	0 5	4 3	Sept., 1875	
	20 Sept., 1871	do.	1 0	4 0	0 3	5 3	Sept., 1875	
45	20 Sept., 1871	do.	1 0	4 0	0 3	5 3	Sept., 1875	
	5 June, 1872	do.	0 8	3 2	0 4	4 3	Sept., 1875	
	8 June, 1872	do.	0 10	3 6	0 3	4 7	Sept., 1875	
	7 June, 1872	do.	0 9	3 6	0 4	4 7	Sept., 1875	
	6 June, 1872	do.	0 6	3 6	0 7	4 7	Sept., 1875	
	50	13 June, 1872	do.	0 10	3 6	0 3	4 7	Sept., 1875
	5 June, 1872	do.	0 9	3 4	0 6	4 4	Sept., 1875	
55	5 June, 1871	do.	1 1	4 4	0 2	5 5	Sept., 1875	
	5 June, 1871	do.	1 3	4 1	0 3	5 5	Sept., 1875	
	25 Sept., 1872	do.	0 8	3 2	0 5	4 3	Sept., 1875	
	12 June, 1872	do.	0 11	3 4	0 4	4 7	Sept., 1875	
	10 June, 1872	do.	1 0	3 4	0 3	4 7	Sept., 1875	
	1 Oct., 1872	do.	0 6	3 2	0 7	4 3	Sept., 1875	

MIDSHIPMEN.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John T. Newton.....	Asiatic Station.....	Fla	Ohio	Ohio
Waldemar D. Rose.....	Pensacola.....	N. J.	At large.....	N. J.
60 James C. Gillmore.....	Hartford.....	Penn.	Ariz. T.....	Ariz. T.....
Augustus E. Jardine.....	Asiatic Station.....	N. Y.	At large.....	N. Y.
Daniel R. Case.....	Newport, R. I.....	N. J.	At large.....	N. J.
Stevenson B. Mallory.....	Plymouth.....	Va.	Va.	Va.
Wash'gton I. Chambers.....	Pensacola.....	N. Y.	N. Y.	N. Y.
65 Francis H. Sherman.....	Asiatic Station.....	Mich.	Mo.	Mo.
Charles A. Gove.....	Pensacola.....	N. H.	At large.....	N. H.
Louis W. Piepmeyer.....	Asiatic Station.....	Prussia.....	At large.....	Ohio
De Witt Coffman.....	Pensacola.....	Va.	Va.	Va.
Benjamin Tappan.....	Asiatic Station.....	La.	Ark.	Ark.
70 John M. Proudfit.....	New Brighton, N. Y.....	N. Y.	At large.....	N. Y.
Henry Minett.....	Plymouth.....	Ky.	Ky.	Ky.
William G. Hannum.....	Essex.....	Penn.	Penn.	Penn.
Richard T. Mulligan.....	Hartford.....	N. Y.	N. J.	N. J.
William S. Hegg.....	Vandalia.....	D. C.	At large.....	D. C.
75 Elstner N. Fisher.....	Vandalia.....	Ohio	Penn.	Penn.
Edward E. Wise.....	Sick leave.....	Mass.	At large.....	D. C.
Thomas D. Griffin.....	Essex.....	Va.	Va.	Va.
Wm. Braunersreuther.....	Pensacola.....	Ill.	Ill.	Ill.

MIDSHIPMEN.

	Original entry into the service.	Date of graduation.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.	
							Yrs.	Mos.
60	14 Oct., 1872	20 June, 1876..	0 10	3 2	0 3	4 3	Sept., 1875	
	5 June, 1872	.....do.....	0 11	3 6	0 2	4 7	Sept., 1875	
	20 Sept., 1871	.....do.....	1 1	4 0	0 2	5 3	Sept., 1875	
	21 Sept., 1870	.....do.....	1 4	4 8	0 3	6 3	Sept., 1875	
	5 June, 1872	.....do.....	0 9	3 4	0 6	4 7	Sept., 1875	
	12 June, 1872	.....do.....	1 0	3 4	0 3	4 7	Sept., 1875	
	5 June, 1871	.....do.....	1 2	4 1	0 4	5 7	Sept., 1875	
65	20 Sept., 1871	.....do.....	1 3	3 9	0 3	5 3	Sept., 1875	
	5 June, 1871	.....do.....	0 11	4 4	0 4	5 7	Sept., 1875	
	22 Sept., 1871	.....do.....	1 0	4 0	0 3	5 3	Sept., 1875	
	6 June, 1872	.....do.....	0 8	3 6	0 5	4 7	Sept., 1875	
	21 Sept., 1871	.....do.....	1 0	4 0	0 3	5 3	Sept., 1875	
	70	24 Sept., 1872	.....do.....	0 6	3 2	0 7	4 3	Sept., 1875
	8 June, 1872	.....do.....	0 9	3 6	0 4	4 7	Sept., 1875	
75	23 Sept., 1872	.....do.....	1 1	3 0	0 2	4 3	Sept., 1875	
	5 June, 1871	.....do.....	1 4	4 1	0 2	5 7	Sept., 1875	
	24 Sept., 1872	.....do.....	0 8	3 2	0 5	4 3	Sept., 1875	
	21 Sept., 1872	.....do.....	0 8	3 2	0 5	4 3	Sept., 1875	
	5 June, 1871	.....do.....	0 11	4 4	0 4	5 7	Déc., 1876	
	20 Sept., 1872	.....do.....	0 11	3 0	0 4	4 3	Sept., 1875	
	23 Sept., 1871	23 Sept., 1876..	0 8	4 5	0 2	5 3	Sept., 1875	

MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (175.)				
MEDICAL DIRECTORS, (15.)				
<i>With the relative rank of Captain.</i>				
William Grier.....	President Examining Board.....	Ireland	Md	Md
J. Winthrop Taylor.....	Boston, Mass.....	N. Y	N. J	N. J
Samuel Jackson.....	Naval Hospital, Chelsea, Mass.....	Penn	N. C	Penn
Lewis J. Williams.....	Naval Laboratory, New York.....	Md	Md	Md
5 Marius Duvall.....	Special duty, Baltimore.....	Md	Md	Md
Joseph Wilson.....	Member Board of Examiners.....	Penn	Penn	Penn
Robert T. Macoun.....	Member Board of Examiners.....	Penn	N. J	N. J
Philip Lansdale.....	Fleet-Surgeon, European Station.....	Md	Md	Md
Phineas J. Horwitz.....	Special duty, Philadelphia.....	Md	Penn	Penn
10 Charles Martin.....	Naval Hospital, Norfolk.....	N. Y	N. Y	Mass
Francis M. Gunnell.....	Naval Hospital, Washington.....	D. C	D. C	D. C
James Suddards.....	Philadelphia.....	Engla'd	Penn	Penn
Edward Shippen.....	Philadelphia Naval Hospital.....	N. J	Penn	Penn
Samuel F. Coues.....	Naval Hospital, Brooklyn, N. Y.....	N. H	N. H	D. C
15 Jacob S. Dungan.....	Fleet-Surgeon, Pacific Station.....	Penn	Penn	Cal
MEDICAL INSPECTORS, (15.)				
<i>With the relative rank of Commander.</i>				
George Peck.....	Member Ret'g and Ex'g Boards.....	N. J	N. Y	N. Y
John M. Browne.....	Naval Hospital, Mare Island.....	N. H	N. H	Cal
Thomas J. Turner.....	Fleet-Surgeon, Asiatic Station.....	Penn	Penn	D. C
John Y. Taylor.....	Wilmington, Del.....	Penn	Del	Del
5 William T. Hord.....	Navy-yard, Boston.....	Ky	Ky	Ky
Albert L. Gihon.....	Naval Academy.....	Penn	Penn	D. C
Richard C. Dean.....	Fleet-Surgeon, N. A. Station.....	Penn	N. J	Penn
Philip S. Wales.....	Special duty, Washington.....	Md	Md	Penn
Albert C. Gorgas.....	Naval Hospital, Annapolis, Md.....	Penn	Penn	Penn
10 Delavan Bloodgood.....	Navy-yard, New York.....	N. Y	N. Y	N. Y
Thomas Walter Leach.....	Member of Board of Examiners.....	N. H	N. H	N. H
William M. King.....	Navy-yard, Norfolk.....	Penn	Penn	Penn
Benjamin F. Gibbs.....	Fleet-Surgeon, S. A. Station.....	N. J	N. J	La
David Kindleberger.....	Member Retiring and Ex. Boards.....	Ohio	Ohio	Ohio
15 William E. Taylor.....	Navy-yard, Mare Island.....	Va	Va	Va
SURGEONS, (50.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
Chris. J. Cleborne.....	Navy-yard, Portsmouth, N. H.....	Scot'l'd	Penn	Penn
John C. Spear.....	Norristown, Penn.....	Del	Del	Del
Charles H. Burbank.....	Powhatan.....	Maine	Maine	Maine
Henry C. Nelson.....	Assistant, Bureau of Medicine.....	Md	Md	D. C
5 Somerset Robinson.....	Plymouth.....	Md	D. C	D. C
Archibald C. Rhoades.....	Sick leave.....	N. J	N. J	N. Y
Michael Bradley.....	Under suspension.....	Penn	Penn	Penn
Adrian Hudson.....	Navy-yard, Washington.....	Canada	N. Y	N. Y

MEDICAL CORPS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.		How long in the service.	Expiration of last cruise.				
					Yrs.	Mos.						
7 Mar., 1838	3 Mar., 1871	0	0	17	7	15	7	38	10	July, 1865		
7 Mar., 1838	do.....	0	0	16	7	16	8	5	7	38	10	
20 June, 1838	do.....	0	0	17	4	16	11	4	3	38	6	Nov., 1868
25 Jan., 1842	28 May, 1871	0	0	15	0	13	0	6	11	34	11	July, 1865
5 25 Jan., 1842	1 Dec., 1871	0	0	16	8	11	11	6	4	34	11	July, 1869
13 May, 1843	26 April, 1872	0	1	18	10	11	7	3	3	33	8	May, 1872
2 Oct., 1844	7 Nov., 1872	0	0	15	0	11	9	5	6	32	3	Nov., 1870
5 5 Mar., 1847	8 June, 1873	1	11	15	1	11	9	3	0	29	10	Aug., 1871
8 Nov., 1847	30 June, 1873	0	0	7	10	16	10	4	6	29	2	May, 1859
10 5 Sept., 1848	6 Oct., 1873	0	0	12	7	11	3	4	6	28	4	June, 1871
22 Mar., 1849	3 Feb., 1875	0	1	15	4	10	6	1	11	27	9	Mar., 1875
17 May, 1849	5 April, 1875	0	1	15	6	6	11	5	2	27	7	May, 1875
7 Aug., 1849	17 Mar., 1876	0	0	13	4	11	2	2	11	27	5	Jan., 1873
25 Feb., 1851	13 Aug., 1876	0	0	13	7	8	4	3	11	25	10	Aug., 1876
15 25 Feb., 1851	31 Dec., 1876	0	8	13	5	8	10	3	7	25	10	Oct., 1871
25 Feb., 1851	28 May, 1871	1	8	12	7	10	7	2	8	25	10	Dec., 1873
26 Mar., 1853	1 Dec., 1871	2	9	11	1	9	11	2	9	23	9	May, 1876
16 Dec., 1853	26 April, 1872	1	10	10	8	10	8	1	8	23	0	Dec., 1871
26 Sept., 1853	29 June, 1872	0	0	12	6	7	3	2	7	23	3	May, 1872
5 1 Nov., 1854	6 July, 1872	1	9	10	7	7	3	4	4	22	2	Mar., 1874
1 May, 1855	7 Nov., 1872	1	8	10	11	8	11	1	10	21	8	Feb., 1875
17 April, 1856	8 June, 1873	2	5	10	3	7	3	3	2	20	8	July, 1876
7 Aug., 1856	30 June, 1873	0	0	8	5	7	10	4	2	20	5	Mar., 1872
30 Aug., 1856	6 Oct., 1873	0	0	10	5	7	7	2	4	20	4	July, 1873
10 13 Mar., 1857	3 Feb., 1875	0	0	11	1	7	0	1	9	19	10	July, 1874
29 July, 1858	5 April, 1875	0	3	11	3	5	7	1	7	18	5	June, 1875
3 Dec., 1858	4 May, 1875	0	0	9	4	3	4	5	5	18	1	Sept., 1874
12 Nov., 1858	17 Mar., 1876	0	9	12	1	4	6	1	7	18	2	Dec., 1873
20 May, 1859	13 Aug., 1876	0	0	9	1	4	11	3	6	17	7	Mar., 1874
15 3 July, 1859	31 Dec., 1876	0	0	8	1	7	3	2	2	17	6	Dec., 1874
9 May, 1861	24 Nov., 1863	6	6	8	8	4	11	2	1	15	8	Sept., 1874
9 May, 1861	23 June, 1864	7	3	9	3	4	2	2	3	15	8	Aug., 1876
5 9 May, 1861	28 Aug., 1864	5	8	8	5	4	7	2	8	15	8	Oct., 1871
9 May, 1861	25 Oct., 1864	5	11	8	8	5	3	1	9	15	8	Nov., 1872
5 9 May, 1861	18 Dec., 1864	7	10	10	3	10	1	0	15	8	July, 1872	
30 July, 1861	19 Mar., 1865	5	4	8	2	4	4	2	11	15	5	May, 1875
30 July, 1861	12 June, 1865	7	8	11	0	2	1	2	4	15	5	Sept., 1876
30 July, 1861	17 Aug., 1865	6	6	9	9	3	9	1	11	15	5	June, 1875

MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Newton L. Bates	Training-ship Minnesota	N. Y.	N. Y.	N. Y.
10 James H. Tinkham	Owego, N. Y.	N. Y.	N. Y.	N. Y.
Stephen D. Kennedy	Ellictott City, Md.	Va.	Md.	Md.
Edward S. Bogert	Frauklin	N. Y.	N. Y.	N. Y.
Walter K. Schofield	Receiving-ship Wabash	Conn.	Conn.	Conn.
Aaron S. Oberly	Navy-yard, Pensacola	Penn.	Conn.	Conn.
15 Grove S. Beardley	Dictator	N. Y.	N. Y.	N. Y.
James S. Knight	Boston, Mass.	Del.	Del.	Mass.
Henry M. Wells	Receiving-ship Colorado	Mass.	Mass.	Mass.
Edward S. Matthews	Washington, D. C.	Penn.	D. C.	D. C.
John H. Clerk	Store-ship New Hampshire	N. H.	N. H.	N. H.
20 Adolph A. Hoebling	Navy-yard, League Island	Penn.	Penn.	Penn.
Benjamin H. Kidder	Naval Hospital, Philadelphia	Mass.	Mass.	Mass.
Wm. K. Van Reypen	Naval Hospital, New York	N. J.	N. J.	N. J.
Thomas C. Walton	Receiving-ship Worcester	Engl'd.	N. Y.	N. Y.
Theoron Woolverton	Naval Hospital, Norfolk	Canada	Penn.	N. Y.
25 Thomas Hiland	Member of Board of Examiners	N. H.	N. H.	N. H.
Charles H. White	Naval Laboratory, New York	N. H.	N. H.	N. H.
George W. Woods	Lackawanna	Mass.	N. Y.	Cal.
Frank L. Dubois	Michigan	Penn.	Penn.	Penn.
George H. Cooke	Vandalia	Penn.	N. J.	Penn.
30 Thomas N. Penrose	Marion	Penn.	Penn.	Penn.
Samuel F. Shaw	New York	Mass.	N. Y.	N. Y.
Joseph Hugg	Training-ship Monongahela	N. J.	N. J.	N. J.
George R. Brush	Omaha	N. Y.	N. Y.	N. Y.
Edm'nd C. Ver Meulen	Kearsarge	N. Y.	N. J.	N. Y.
35 Daniel McMurtie	Receiving-ship St. Louis	Penn.	Penn.	Penn.
Charles J. S. Wells	Ossipee	Vt.	Vt.	Vt.
Edward Kershner	Swatara	Md.	Md.	Md.
J. Rufus Tryon	Coxsackie, N. Y.	N. Y.	N. Y.	N. Y.
William H. Jones	Training-ship Constitution	Penn.	Penn.	Penn.
40 John W. Coles	Naval Hospital, Yokohama, Japan	N. J.	Penn.	Penn.
James M. Flint	Naval Hospital, Chelsea, Mass.	N. H.	N. H.	Mass.
George A. Bright	Philadelphia, Penn.	Maine	Maine	Maine
William J. Simon	Philadelphia, Penn.	Penn.	Penn.	Penn.
George F. Winslow	Torpedo Station	Mass.	Mass.	Mass.
45 Horatio N. Beaumont	New Hope, Penn.	Penn.	Penn.	Penn.
Fred. M. Dearborne	Andover, Maine	Mass.	Mass.	Mass.
Hosea J. Babin	Marine Barracks, Brooklyn, N. Y.	Canada	Mass.	Mass.
Jerome H. Kidder	Alliance	Md.	Md.	Md.
Joseph B. Parker	Bureau of Medicine	Penn.	Md.	Penn.
50 George S. Culbreth	Huron	Del.	Del.	Del.

PASSED ASSISTANT SURGEONS, (45.)

With the relative rank of Lieutenant.

Edward H. Ware	San Francisco, Cal.	Maine	N. Y.	N. Y.
Joseph G. Ayres	Naval Hospital, Yokohama, Japan	N. H.	N. H.	N. H.
Abel F. Price	Sick leave	Penn.	Penn.	Penn.
Henry Stewart	Richmond	La.	La.	La.
5 Melancthon L. Ruth	Philadelphia, Penn.	Penn.	Penn.	Penn.
Michael C. Drennan	Ashuelot	Penn.	Penn.	Penn.
James Albert Hawke	Naval Hospital, Philadelphia	Penn.	Penn.	Penn.
Robert A. Marmon	Washington, D. C.	Va.	W. Va.	D. C.
Benjamin S. Mackie	Tennessee	La.	Penn.	Penn.
10 Dwight Dickinson	Nautical School-ship Jamestown	N. Y.	N. Y.	N. Y.
William A. Corwin	Naval Academy	N. J.	N. J.	N. J.
Charles L. Cassin	Frolic	Penn.	Penn.	Penn.
Alfred M. Owen	Receiving-ship Worcester	Penn.	Penn.	Penn.
William G. Farewell	Naval Hospital, Mare Island	Canada	Mich.	Mich.

* The column of original entry into the service indicates the date of appointment as Acting Assistant

MEDICAL CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.		Expiration of last cruise.
							Yrs.	Mos.	
10	30 July, 1861	16 Sept., 1865	5 11	8 1	5 9	1 7	15	5	July, 1876
	30 July, 1861	5 Dec., 1865	5 7	8 9	5 2	1 6	15	5	Sept., 1874
	5 Jan., 1866	5 Jan., 1866	5 0	5 0	1 9	4 3	11	0	July, 1876
	30 July, 1861	6 April, 1866	3 0	6 6	8 1	0 10	15	5	May, 1873
	30 July, 1861	7 April, 1866	5 1	8 2	5 2	2 1	15	5	Mar., 1875
	30 July, 1861	19 June, 1866	3 9	7 2	6 7	1 8	15	5	June, 1875
	30 July, 1861	25 July, 1866	4 6	8 3	5 6	1 8	15	5	May, 1873
	30 July, 1861	29 July, 1866	5 9	9 0	5 1	1 4	15	5	Sept., 1876
15	30 July, 1861	5 Oct., 1866	5 0	8 11	5 11	0 7	15	5	Aug., 1874
	30 July, 1861	8 Jan., 1867	4 7	8 9	2 9	3 11	15	5	Feb., 1874
	19 Oct., 1861	14 May, 1867	3 8	7 8	6 3	1 3	15	2	Jan., 1876
	14 Aug., 1861	2 Oct., 1867	4 5	9 4	3 11	2 2	15	5	Feb., 1876
	20 Sept., 1861	2 Mar., 1868	3 11	8 9	4 6	2 0	15	3	Sept., 1876
	26 Dec., 1861	12 May, 1868	3 0	7 8	5 11	1 5	15	3	Feb., 1876
20	5 Oct., 1861	22 Oct., 1868	5 1	10 0	4 4	0 11	15	5	Dec., 1873
	17 July, 1862	23 Nov., 1868	4 7	9 4	4 0	1 1	14	5	April, 1874
	22 Nov., 1862	7 June, 1869	2 7	7 9	5 7	1 9	15	0	Feb., 1875
	26 Dec., 1862	18 Nov., 1869	3 0	8 4	5 2	1 6	15	1	Dec., 1874
	11 Dec., 1862	10 Dec., 1869	3 4	8 2	6 3	0 8	15	0	April, 1874
25	22 May, 1862	20 Feb., 1870	5 1	9 5	3 8	1 6	14	7	May, 1874
	22 Sept., 1862	do	2 2	6 4	6 9	1 2	14	3	Feb., 1873
	11 Nov., 1862	28 May, 1871	2 8	9 6	4 1	1 7	15	2	Sept., 1875
	11 Oct., 1862	1 Dec., 1871	3 2	9 11	3 7	0 9	14	3	Aug., 1876
30	5 Sept., 1862	23 Dec., 1871	2 4	8 11	5 1	1 3	15	4	Sept., 1875
	2 Sept., 1862	10 Feb., 1872	1 6	9 0	5 1	2 0	15	1	Feb., 1873
	10 Nov., 1862	26 April, 1872	1 2	8 3	4 6	2 1	14	4	June, 1875
	22 Aug., 1862	29 June, 1872	2 11	7 9	4 0	1 1	14	2	July, 1876
35	4 Nov., 1862	6 July, 1872	2 4	9 10	4 0	1 1	15	4	Nov., 1871
	2 Sept., 1862	7 Nov., 1872	2 8	9 3	4 5	1 8	15	4	Sept., 1873
	19 Mar., 1863	30 June, 1873	0 0	5 5	2 7	1 0	13	9	Mar., 1873
	6 April, 1863	5 July, 1873	2 5	9 8	3 7	0 6	13	8	July, 1872
	6 May, 1863	6 Oct., 1873	0 0	5 8	7 3	0 9	13	8	June, 1874
40	14 April, 1862	24 June, 1874	0 0	8 3	5 7	0 10	14	8	July, 1874
	*16 May, 1861	12 Sept., 1874	0 0	9 3	4 8	1 1	15	7	June, 1873
	30 May, 1864	3 Feb., 1875	1 7	7 0	0 4	1 3	12	7	Aug., 1876
	26 July, 1862	2 April, 1875	0 0	9 8	3 0	1 9	14	5	April, 1874
	29 April, 1864	5 April, 1875	0 4	7 1	3 4	2 3	12	8	Sept., 1876
	*18 Aug., 1862	4 May, 1875	0 3	9 11	3 2	1 10	11	11	Oct., 1875
	*10 Feb., 1865	17 Mar., 1876	0 0	7 8	2 5	1 0	10	8	April, 1875
45	*27 Apr., 1866	14 April, 1876	0 0	4 3	5 7	0 6	13	10	June, 1875
	10 Mar., 1863	13 Aug., 1876	0 0	7 9	3 7	2 6	13	8	July, 1873
	27 Apr., 1866	31 Dec., 1876	0 0	5 8	4 7	0 5	10	8	July, 1873
	21 Apr., 1869	21 April, 1869	4 2	4 2	2 2	9 0	9 7	8	July, 1876
	31 Mar., 1869	31 Mar., 1869	4 9	4 9	2 4	0 8	8 7	9	Aug., 1873
50	31 Mar., 1869	do	4 3	4 3	2 2	1 4	7 7	7	June, 1876
	20 May, 1869	20 May, 1869	4 8	4 8	2 6	0 5	7 7	7	July, 1876
	10 Nov., 1868	10 Nov., 1868	4 10	4 10	2 3	1 1	8	7	July, 1876
	27 Apr., 1866	31 Dec., 1866	4 0	8 4	7 0	5 10	8	7	July, 1876

Surgeon, and credit is given in the appropriate columns for service under such appointment.

MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
15 Andrew M. Moore	Essex	Tenn	Tenn	Tenn
John L. Neilson	Navy-yard, League Island	Ohio	Ohio	Ohio
Henry C. Eckstein	Philadelphia	Penn	Penn	Penn
George P. Bradley	Portland, Me.	Maine	Maine	Maine
Talleyrand D. Myers	Philadelphia, Penn	Md	Penn	Penn
20 Theodore C. Heyl	Navy-yard, Washington	Penn	Penn	Penn
Charles U. Gravatt	Yantic	Va	Va	Va
John C. Wise	Despatch	Va	Md	Va
Howard Smith	Bakersfield, Cal.	Ohio	N. C.	N. C.
John W. Ross	Franklin	Tenn	Tenn	Tenn
25 Paul Fitzsimmons	Augusta, Ga.	Ga	Ga	Ga
Meredith D. Jones	Navy-yard, Washington	Miss	Miss	Miss
William B. Davis	Resignation accepted, 19 Jan., 1877	Va	Va	Va
Henry M. Martin	Alert	Penn	Penn	N. C.
S. Augustine Brown	Receiving-ship Independence	N. C.	N. C.	N. C.
30 William S. Dixon	Washington, D. C.	D. C.	D. C.	D. C.
Clarence E. Black	Navy-yard, New York	N. Brun	Penn	Penn
Hampton Aulick	Winchester, Va.	Va	Va	Va
Homer L. Law	Ranger	Conn	Penn	Penn
Alex. F. Magruder	Naval Hospital, Washington	D. C.	D. C.	D. C.
35 Charles A. Siegfried	Naval Hospital, New York	Penn	Penn	Penn
Remus C. Persons	Auburn, Ala.	Ala	Ala	Ala
John F. Bransford	Special duty	Va	Va	Va
Nelson McP. Ferebee	Navy-yard, Norfolk	N. C.	N. C.	N. C.
Henry P. Harvey	Crawfordsville, Miss.	Ky	Miss	Miss
40 Benjamin F. Rogers	Training-ship Minnesota	Penn	Penn	Penn
James R. Waggener	Naval Hospital, Norfolk, Va.	Ky	Ky	Ky
Thomas H. Streets	Spec. duty, Smithsonian Institution	Del	Penn	Penn
Charles K. Yancey	Adams	Va	Va	Va
Manley H. Simons	Navy-yard, Boston	N. Y.	Ohio	Ohio
45 Howard Wells *	Germantown, Philadelphia	Penn	Penn	Penn

ASSISTANT SURGEONS,
(4.)With the relative rank of
Master.

Ezra Z. Derr	Leave of absence	Md	Md	Md
Frank B. Stephenson	Allegheny, Penn	Penn	Penn	Penn
John C. Boyd	New York	S. C.	S. C.	Penn
Daniel N. Bertolette	Reading, Penn	Penn	Penn	Penn

ASSISTANT SURGEONS,
(46.)With the relative rank of
Ensign.

George E. H. Harmon	Naval Academy	Md	Md	Md
James H. Gaines	Ordered to return to United States	Va	Md	Md
Presley M. Rixey	Naval Hospital, Philadelphia	Va	Va	Va
Walter A. McClurg	West Chester, Penn	Penn	Penn	Penn
5 John Hancock Hall	Lackawanna	Mo	Mo	Mo
James M. Ambler	Training-ship Minnesota	Va	Va	Va
David O. Lewis	Plymouth	Engla'd	Penn	Penn
Charles H. H. Hall	Tennessee	Ind	Ill	Ill
Robert Swan	Franklin	N. Y.	N. Y.	N. Y.
10 Cumber'l'd G. Herndon	Hartford	Va	Va	Va
Ernest Norfleet	Hartford	N. C.	N. C.	N. C.
Lucien G. Heneberger	Pensacola	Va	Va	Va
Alvin Ava Austin	Dictator	Mg	Penn	Penn

* Relative rank will be assigned when all the date have been examined.

MEDICAL CORPS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.	
							Yrs.	Mos.
15	19 April, 1869	19 April, 1869	4 2	4	2	2 3	1 3	7 8 Sept., 1876
	28 April, 1870	28 April, 1870	3 4	3 4	2	2 3	1 1	6 8 Sept., 1874
	28 Sept., 1870	28 Sept., 1870	4 2	4 2	0	8 1	5 4	6 3 Jan., 1877
	7 Sept., 1870	7 Sept., 1870	2 7	2 7	2	5 1	4 0	6 4 June, 1875
20	27 Sept., 1870	27 Sept., 1870	4 1	4 1	1	0 2	0 0	6 3 July, 1876
	21 Mar., 1870	21 Mar., 1870	3 8	3 8	2	8 0	5 5	6 9 April, 1874
	27 Sept., 1870	27 Sept., 1870	3 11	3 11	1	9 0	7 6	3 July, 1873
	28 April, 1870	28 April, 1870	4 5	4 5	2	0 3	5 5	5 8 Feb., 1874
	13 July, 1871	13 July, 1871	2 11	2 11	2	3 0	3 5	5 5 July, 1875
25	21 Mar., 1870	21 Mar., 1870	4 8	8 8	1	2 0	1 0	5 0 May, 1875
	19 Dec., 1871	19 Dec., 1871	3 2	3 2	0	2 0	7 5	7 7 Sept., 1874
	17 May, 1871	17 May, 1871	3 0	3 0	2	2 4	1 5	5 1 Nov., 1876
	23 Jan., 1871	23 Jan., 1871	2 2	2 2	0	0 0	7 6	19 Mar., 1874
	21 Mar., 1870	21 Mar., 1870	4 2	4 2	2	0 2	5 5	1 Nov., 1874
30	21 Nov., 1871	21 Nov., 1871	2 9	2 9	2	9 1	3 5	1 1 April, 1874
	27 Jan., 1871	27 Jan., 1871	2 11	2 11	1	9 1	4 0	5 11 May, 1875
	14 Nov., 1871	14 Nov., 1871	3 1	3 1	1	8 0	4 6	1 1 Sept., 1876
	3 Feb., 1870	3 Feb., 1870	4 4	4 4	0	11 1	8 6	16 Feb., 1874
	9 July, 1870	9 July, 1870	3 5	3 5	0	11 2	5 5	8 July, 1874
	21 April, 1871	21 April, 1871	2 10	2 10	1	9 1	4 0	4 7 Aug., 1875
35	8 June, 1872	8 June, 1872	2 8	2 8	1	5 0	6 4	10 Aug., 1875
	5 Mar., 1872	5 Mar., 1872	2 5	2 5	1	4 1	1 1	6 June, 1876
	26 June, 1872	26 June, 1872	2 6	2 6	1	11 0	0 6	4 4 July, 1875
	12 Sept., 1872	12 Sept., 1872	2 9	2 9	1	1 0	0 8	4 7 Oct., 1875
	28 May, 1872	28 May, 1872	3 1	3 1	0	10 0	7 4	9 Feb., 1876
40	29 Mar., 1872	29 Mar., 1872	3 2	3 2	1	0 0	1 4	5 4 July, 1875
	29 July, 1872	29 July, 1872	2 5	2 5	1	11 0	0 10	4 9 July, 1875
	12 April, 1872	12 April, 1872	2 9	2 9	1	2 0	1 3	5 10 May, 1873
	1 May, 1871	1 May, 1871	2 7	2 7	2	0 1	4 3	7 April, 1875
	28 May, 1872	28 May, 1872	2 9	2 9	1	9 0	1 3	3 1 Oct., 1876
45	10 Dec., 1873	10 Dec., 1873	2 7	2 7	0	2 1	4 3	1 1 Oct., 1876
	3 Mar., 1873	3 Mar., 1873	3 1	3 1	0	4 0	5 3	10 Oct., 1876
	14 Mar., 1873	14 Mar., 1873	2 11	2 11	0	5 0	6 3	10 Sept., 1876
	3 April, 1873	3 April, 1873	2 2	2 2	0	7 1	0 3	9 Sept., 1875
	23 June, 1873	23 June, 1873	2 9	2 9	0	1 0	8 3	6 Sept., 1876
5	20 Dec., 1873	20 Dec., 1873	2 9	2 9	0	1 0	2 3	0 Jan., 1877
	20 Dec., 1873	do	2 7	2 7	0	3 0	2 3	0 1st cruise.
	28 Jan., 1874	28 Jan., 1874	2 0	2 0	0	10 0	1 2	11 July, 1876
	8 Feb., 1874	8 Feb., 1874	1 9	1 9	0	5 0	0 2	11 Aug., 1876
10	31 Mar., 1874	31 Mar., 1874	2 5	2 5	0	2 0	2 2	9 1st cruise.
	1 April, 1874	1 April, 1874	2 0	2 0	0	6 0	0 3	9 9 July, 1875
	8 April, 1874	8 April, 1874	2 3	2 3	0	4 0	0 2	8 1st cruise.
	1 May, 1874	1 May, 1874	2 2	2 2	2	0 4	0 2	8 July, 1876
	2 May, 1874	2 May, 1874	1 7	1 7	0	6 0	0 7	2 8 June, 1876
	3 May, 1874	3 May, 1874	1 11	1 11	0	6 0	0 3	2 7 June, 1876
	21 May, 1874	21 May, 1874	1 3	1 3	0	11 0	0 5	2 6 1st cruise.
	17 June, 1874	17 June, 1874	1 8	1 8	0	9 0	0 1	3 3 1st cruise.
	6 Oct., 1874	6 Oct., 1874	1 6	1 6	0	8 0	0 1	

* Relative rank will be assigned when all the date have been examined.

MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Richard A. Urquhart..	Powhatan	Va	Va	Va
15 John S. Bagg	Omaha	Mass	Mass	Mass
Charles T. Hibbett	Catskill	Tenn	Tenn	Tenn
Holmes Wikoff	Palos	N. J	N. J	N. J
Edward H. Green	Swatara	Md	Md	Md
Samuel H. Dickson	Gettysburg	Conn	Penn	Penn
20 Arthur C. Heffinger	Onward	Md	Va	Va
Howard E. Ames	Richmond	Md	Md	Md
Edwin M. Martin	Bart Post-Office, Penn	Penn	Penn	Penn
Lloyd B. Baldwin	West Chester, Penn	Penn	Penn	Penn
Frank Anderson	Kearsarge	N. Y	N. Y	N. Y
25 Phillips A. Lovering	Monocacy	Mass	Mass	Mass
John M. Steele	West River, Md	Md	Md	Md
Rufus H. McCarty	Marion	Minn	Mich	Mich
Robert Whiting	Training-ship Constitution	Va	Va	Va
Francis H. Terrill	Coast Survey steamer Bache	Va	Va	Va
30 George C. Lippincott	Vandalia	N. J	N. J	N. J
Cunningh'm W. Deane	Montauk	Va	Va	Va
Samuel W. Battle	Store-ship New Hampshire	N. C	N. C	N. C
William R. DuBose	Sparta, Ga	Ga	Ga	Ga
John A. Tanner, jr	Ossipee	Va	Va	Va
35 Emlyn H. Marsteller	Naval Hospital, Chelsea, Mass	Va	Va	Va
Arthur G. Cabell	Pensacola	Va	Va	Va
Nelson H. Drake	Receiving-ship Colorado	N. J	N. J	N. J
Henry G. Beyer	Naval Hospital Brooklyn	Germ'y	N. Y	N. Y
Charles J. Nourse	Naval Hospital, Chelsea, Mass	Md	D. C	D. C
40 Richard Ashbridge	Naval Hospital, Norfolk, Va	Penn	Penn	Penn
James E. Gardner	Receiving-ship Wabash	Va	Ky	Ky
Millard H. Crawford	Naval Hospital, Mare Island, Cal	Va	Va	Va
James C. Byrnes	Chelsea Hospital	Md	D. C	D. C
George P. Lumsden	Richmond, Va	Va	Va	Va
45 Frank C. Dale	Washington, D. C	Ind	Ind	Ind
William G. G. Willson	Baltimore, Md	Md	Md	Md

MEDICAL CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
				Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15	7 Jan., 1875	7 Jan., 1875	1 9	1	9	0	2	0	1	2	0	1st cruise.
	7 Jan., 1875	7 Jan., 1875	1 6	1	6	0	4	0	2	2	0	1st cruise.
	15 Jan., 1875	15 Jan., 1875	1 10	1	1	0	9	0	1	1	11	1st cruise.
	*29 June, 1871	26 Feb., 1875	1 1	1	10	0	0	0	0	1	1	10
	11 Mar., 1875	11 Mar., 1875	1 6	1	6	0	3	0	1	1	10	1st cruise.
	19 Mar., 1875	19 Mar., 1875	1 3	1	3	0	2	0	4	1	9	July, 1876
20	19 Mar., 1875	19 Mar., 1875	1 5	1	5	0	3	0	1	1	9	1st cruise.
	10 April, 1875	10 April, 1875	1 5	1	5	0	3	0	1	1	9	1st cruise.
	12 April, 1875	12 April, 1875	0 10	0	10	0	3	0	8	1	9	Aug., 1876
	1 May, 1875	1 May, 1875	0 7	0	7	0	6	0	7	1	8	July, 1876
	24 May, 1875	24 May, 1875	0 9	0	9	0	5	0	5	1	7	July, 1876
25	18 June, 1875	18 June, 1875	0 10	0	10	0	4	0	4	1	6	May, 1876
	18 June, 1875	18 June, 1875	0 8	0	8	0	5	0	5	1	6	July, 1876
	18 June, 1875	18 June, 1875	1 1	1	1	0	5	0	0	1	6	1st cruise.
	21 June, 1875	21 June, 1875	0 7	0	7	0	9	0	2	1	6	July, 1876
	22 June, 1875	22 June, 1875	1 0	1	0	0	5	0	1	1	6	July, 1876
30	28 Sept., 1875	28 Sept., 1875	1 0	1	0	0	2	0	1	1	3	1st cruise.
	29 Sept., 1875	29 Sept., 1875	0 1	0	1	1	0	0	2	1	3	1st cruise.
	1 Oct., 1875	1 Oct., 1875	0 5	0	5	0	8	0	2	1	2	1st cruise.
	16 Oct., 1875	16 Oct., 1875	0 0	0	0	1	1	0	2	1	2	1st cruise.
	20 Oct., 1875	20 Oct., 1875	0 4	0	4	0	9	0	1	1	0	-----
35	12 Jan., 1876	12 Jan., 1876	0 0	0	0	0	11	0	1	1	0	-----
	14 Feb., 1876	14 Feb., 1876	0 6	0	6	0	3	0	2	0	11	1st cruise.
	26 Feb., 1876	26 Feb., 1876	0 0	0	0	0	8	0	2	0	10	-----
	19 May, 1876	19 May, 1876	0 0	0	0	0	7	0	0	0	7	-----
	1 June, 1876	1 June, 1876	0 0	0	0	0	6	0	1	0	6	-----
40	3 July, 1876	3 July, 1876	0 0	0	0	0	5	0	1	0	6	-----
	3 July, 1876	3 July, 1876	0 0	0	0	0	4	0	2	0	6	-----
	1 Nov., 1876	1 Nov., 1876	0 0	0	0	0	2	0	0	0	2	-----
	2 Nov., 1876	2 Nov., 1876	0 0	0	0	0	0	0	0	0	2	-----
	2 Nov., 1876	2 Nov., 1876	0 0	0	0	0	0	0	0	0	2	-----
45	6 Nov., 1876	6 Nov., 1876	0 0	0	0	0	0	0	0	0	2	-----
	1 Dec., 1876	1 Dec., 1876	0 0	0	0	0	0	0	0	0	1	-----

* The column of original entry into the service indicates the date of appointment as Acting Assistant Surgeon, and credit is given in the appropriate columns for service under such appointment.

PAY CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (126.)				
PAY DIRECTORS, (13.)				
With the relative rank of Captain.				
George F. Cutter.....	Pay-office at New York	Mass ..	Mass ..	Mass ..
James H. Watmough..	General Inspector Provisions, &c	Penn ..	Penn ..	Penn ..
John O. Bradford *....	Chief Bureau of Provisions	Del ..	Penn ..	N. Y ..
Edward C. Doran	San Francisco, Cal	Penn ..	Ind ..	Ind ..
5 Joseph C. Eldredge ..	Settling accounts	N. Y ..	Texas ..	N. Y ..
John S. Gulick	Settling accounts	N. J ..	N. J ..	N. J ..
Thomas H. Looker t....	Pay-office at Baltimore	Ohio ..	Md ..	Ohio ..
Caleb J. Emery	Norfolk, Va	Maine ..	N. H ..	N. H ..
Charles W. Abbot	Warren, R. I	R. I ..	R. I ..	R. I ..
10 John S. Cunningham ..	Pay-office at San Francisco	S. C ..	S. C ..	D. C ..
Robert H. Clark	Milford, Del	Del ..	Del ..	Del ..
James D. Murray	Leave, Europe	Md ..	Minn ..	Minn ..
James Fulton.....	Inspec. Prov., Mare Island, Cal...	Tenn ..	Tenn ..	Tenn ..

PAY INSPECTORS, (13.)

With the relative rank of Commander.				
James N. Carpenter	Under suspension	Va ..	Ky ..	D. C ..
Alexander W. Russell ..	Pay-office at Philadelphia	Md ..	D. C ..	D. C ..
George Leonard Davis ..	Naval Asylum, Philadelphia	Mass ..	Wis ..	Wis ..
Augustus H. Gilman ..	Portland, Me	N. H ..	Maine ..	Maine ..
5 Cuthbert P. Wallach ..	Insp. Prov., N.-yard, League Island	D. C ..	D. C ..	D. C ..
Caspar Schenck	Navy-yard, Mare Island, Cal	N. Y ..	Ill ..	Ohio ..
Charles H. Eldredge ..	Fleet-Paymaster, S. Atlantic Stat'n	Mass ..	N. Y ..	N. Y ..
Gilbert E. Thornton ..	Pay-office at Boston	N. Y ..	Mass ..	Mass ..
William W. Williams ..	Pay-office at Washington	Ohio ..	Ohio ..	Ohio ..
10 Edward Foster	Bureau of Provisions, &c	N. Y ..	N. Y ..	N. Y ..
Edward May	Fleet-Paymaster N. Atlantic Stat'n	Mass ..	Mass ..	Mass ..
Henry M. Denniston ..	Navy-yard, League Island	N. Y ..	N. Y ..	N. Y ..
Richard Washington ..	Inspec. Prov., Navy-yard, Boston	D. C ..	Va ..	D. C ..

PAYMASTERS, (50.)

With the relative rank of Lieutenant-Commander.				
Rufus Parks.....	Pay-office at Norfolk, Va	Maine ..	N. Y ..	N. Y ..
Frank C. Cosby	Navy-yard, Washington	Ky ..	Ky ..	Ky ..
Edwin Stewart	Inspec. Prov., Navy-yard, N. Y	N. Y ..	N. Y ..	N. Y ..
Joseph A. Smith	Fleet-Paymaster, Asiatic Station	Maine ..	Maine ..	Maine ..
5 Ambrose J. Clark	Watertown, N. Y	N. Y ..	N. Y ..	N. Y ..
George Cochran	Fleet-Paymaster, P. Stations	Penn ..	Penn ..	Penn ..
Thomas T. Caswell ..	Inspec. Prov., Norfolk, Va	R. I ..	R. I ..	R. I ..
James Hoy	Receiving-ship Wabash	N. J ..	N. Y ..	N. Y ..
Luther G. Billings	Navy-yard, New York	N. Y ..	N. Y ..	N. Y ..
10 Arthur J. Pritchard	Powhatan	Md ..	Md ..	Md ..
Albert S. Kenny	Naval Academy	Iowa ..	Vt ..	Vt ..
Francis H. Swan	Navy-yard, Boston	Mass ..	Mass ..	Mass ..
Charles F. Guild.....	Insp. Prov., &c., Portsmouth, N. H	N. Y ..	N. Y ..	Mass ..

* Paymaster-General, with the relative rank of commodore.

† As midshipman, 6 November, 1846.

PAY CORPS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
5 June, 1844	3 Mar., 1871	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.
24 Nov., 1843	do	0 0	12 7	17 6	2 6	32 7	July, 1869
14 Mar., 1845	do	0 0	13 0	11 4	7 9	33 1	June, 1865
15 Sept., 1845	do	0 2	11 7	12 7	7 1	31 3	Aug., 1869
5 2 Feb., 1847	do	0 0	11 6	15 4	3 1	29 11	Oct., 1864
1 Feb., 1851	do	0 8	9 3	9 6	7 2	25 11	Nov., 1871
31 Aug., 1853	do	0 0	11 2	9 5	2 8	23 4	Sept., 1868
18 April, 1855	do	0 0	9 0	9 8	3 0	21 8	April, 1869
2 Sept., 1856	3 July, 1871	0 0	6 9	11 3	2 4	20 4	Jan., 1868
10 13 Mar., 1857	14 Oct., 1871	1 2	8 3	8 4	3 3	19 10	April, 1874
18 July, 1857	23 Jan., 1873	0 0	8 4	8 11	2 2	19 5	Dec., 1869
3 June, 1858	25 Sept., 1875	1 0	8 2	8 7	1 10	18 7	Sept., 1876
20 Nov., 1858	28 Aug., 1876	1 9	7 8	8 4	2 1	18 1	June, 1873
13 Sept., 1860	3 Mar., 1871	2 1	8 9	3 9	3 10	16 4	Mar., 1873
28 Feb., 1861	do	0 0	4 4	10 2	1 4	15 10	Nov., 1867
16 April, 1861	do	1 9	6 6	4 5	4 9	15 8	Aug., 1875
1 June, 1861	do	1 7	6 7	5 8	3 4	15 7	Feb., 1875
5 1 June, 1861	do	1 0	5 2	7 3	3 2	15 7	Mar., 1872
14 Sept., 1861	do	2 3	6 6	7 6	7 2	2 2	Sept., 1873
10 July, 1861	3 July, 1871	1 9	7 6	5 10	2 2	2 15	6 Jan., 1872
6 Sept., 1861	14 Oct., 1871	0 10	6 0	8 1	1 3	15 4	Aug., 1872
11 July, 1861	24 Oct., 1871	1 6	7 4	5 7	2 7	15 6	June, 1875
10 5 June, 1861	23 Jan., 1873	0 8	6 6	5 3	1 10	15 7	Aug., 1872
6 Sept., 1861	25 Sept., 1875	1 1	9 7	4 6	1 3	15 4	Sept., 1875
9 Sept., 1861	19 Aug., 1876	7 7	9 3	3 5	2 8	15 4	Aug., 1874
21 Aug., 1861	28 Aug., 1876	5 6	6 9	5 4	3 3	15 4	July, 1875
12 Sept., 1861	14 April, 1862	4 6	5 4	2 3	7 9	15 4	July, 1876
24 Aug., 1861	do	6 9	7 1	6 8	1 7	15 4	May, 1874
9 Sept., 1861	do	8 6	9 1	5 0	1 4	15 4	Oct., 1875
5 8 Oct., 1861	23 Aug., 1862	5 9	6 6	7 0	1 9	15 3	Sept., 1874
12 Sept., 1861	19 April, 1863	3 4	4 9	4 6	6 1	15 4	Jan., 1867
27 Sept., 1861	12 June, 1863	7 9	9 4	4 0	1 11	15 3	April, 1874
9 Sept., 1861	17 Sept., 1863	6 8	8 6	4 9	2 1	15 4	June, 1875
11 Oct., 1861	18 Oct., 1864	5 7	7 8	4 1	3 6	15 3	Mar., 1874
24 Oct., 1861	20 Oct., 1864	5 10	8 0	4 2	2 0	14 2	Jan., 1875
10 7 Oct., 1861	9 Nov., 1864	8 11	11 10	0 9	2 8	15 3	Jan., 1874
19 Mar., 1862	9 Mar., 1865	3 5	6 5	6 0	2 4	14 9	Dec., 1874
9 Dec., 1861	31 Aug., 1865	4 10	7 10	4 11	2 4	15 1	Jan., 1876
— Dec., 1862	1 Sept., 1865	5 6	8 1	5 3	0 9	14 1	June, 1874

† As acting midshipman.

PAY CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
James E. Tolfree.....	Settling accounts.....	N. Y....	N. Y....	N. Y....
15 George A. Lyon.....	Inspec. Prov., N.-yard, Washingt'n	Penn.....	Penn.....	Penn.....
George W. Beaman.....	Franklin.....	Vt.....	Mo.....	Vt.....
Arthur Burts.....	Settling accounts.....	N. Y....	N. Y....	N. Y....
Edwin Putnam.....	Navy-yard, Portsmouth, N. H.....	Maine.....	Maine.....	Maine.....
George R. Martin.....	Englewood, N. J.....	N. Y....	N. Y....	N. Y....
20 William N. Watmough.....	Receiving-ship Worcester.....	Md.....	Penn.....	Penn.....
Worth, Goldsborough.....	Coast Survey.....	Md.....	Md.....	Md.....
Frank H. Hinman.....	Michigan.....	N. Y....	Ohio.....	Ohio.....
John H. Stevenson.....	Charge of stores, Nagasaki.....	N. Y....	N. Y....	N. Y....
Charles P. Thompson.....	Bureau of Provisions, &c.....	Va.....	N. Y.....	D. C.....
25 Samuel T. Browne.....	Store-keeper, Naval Academy.....	R. I.....	R. I.....	R. I.....
Robert P. Lisle.....	Philadelphia, Penn.....	Penn.....	Penn.....	Penn.....
Robert W. Allen.....	Store-ship New Hampshire.....	Mass.....	Mass.....	Mass.....
Frank Clarke.....	Boston, Mass.....	R. I.....	R. I.....	R. I.....
Albert D. Bache.....	Charge of stores, Ville France.....	Penn.....	Penn.....	Penn.....
30 Dominick B. Batione.....	Receiving-ship Independence.....	Spain.....	Nevada.....	Nevada.....
Leonard A. Frailey.....	Navy-yard, Norfolk.....	D. C.....	D. C.....	D. C.....
George E. Hendee.....	Boston, Mass.....	Mass.....	Mass.....	Mass.....
Milton B. Cushing.....	Washington, D. C.....	Ohio.....	N. Y.....	N. Y.....
William W. Woodhull.....	Boston, Mass.....	N. Y....	N. Y....	N. Y....
35 George R. Watkins.....	Omaha.....	Md.....	Md.....	Md.....
Danforth P. Wright.....	Receiving-ship Colorado.....	Mass.....	Iowa.....	Iowa.....
Henry T. Wright.....	Lackawanna.....	N. Y....	Wis....	Wis....
Daniel A. Smith.....	Plymouth.....	R. I.....	N. H.....	N. H.....
Charles A. McDaniel.....	Training-ship Constitution.....	Ohio.....	Ohio.....	Ohio.....
40 Frank H. Arms.....	New London, Conn.....	Conn.....	Conn.....	Conn.....
John Furey.....	Special duty, New York.....	N. Y....	N. Y....	N. Y....
Jared Linsky, jr.....	Training-ship Minnesota.....	N. Y....	N. Y....	N. Y....
Francis T. Gillett.....	N.S.K., RiodeJaneiro.....	Ind.....	Ind.....	Ind.....
George H. Griffing.....	Portsmouth, N. H.....	Conn.....	Md.....	Penn.....
45 Albert W. Bacon.....	Bureau of Provisions, &c.....	Penn.....	Penn.....	Penn.....
Rufus S. McConnell.....	Ossipee.....	Ohio.....	Ohio.....	Ohio.....
Emanuel Mellach.....	Charge of stores, Key West, Fla.....	Austria.....	N. J....	N. J....
Charles D. Mansfield.....	Morrow, Ohio.....	Ohio.....	Ohio.....	Ohio.....
Henry T. Skelding.....	Southport, Conn.....	N. Y....	Conn.....	Conn.....
50 Charles W. Slamm.....	Ashuelot.....	N. Y....	N. Y....	N. Y....

PASSED ASSISTANT PAY-MASTERS, (30)

With the relative rank of Lieutenant.

Joseph Foster.....	Torpedo Station.....	Mass.....	N. H.....	N. H.....
Edward N. Whitehouse.....	Monocacy.....	N. Y....	Ill....	Ill....
John MacMahon.....	Navy-yard, Pensacola.....	Mass.....	Mass.....	Mass.....
Theo. S. Thompson.....	Boston Highlands.....	Mass.....	Mass.....	Mass.....
5 William J. Thomson.....	Kearsarge.....	D. C.....	Md.....	Md.....
Henry G. Colby.....	San Francisco, Cal.....	Vt.....	Vt.....	Vt.....
John R. Carmody.....	Mohawk, N. Y.....	N. Y....	N. Y....	N. Y....
J. Bayard Redfield.....	Coast Survey steamer Hassler.....	N. Y....	Mich.....	Mich.....
John F. Tarbell.....	Gettysburg.....	Mass.....	Mass.....	Mass.....
10 I. Goodwin Hobbs.....	Despatch.....	Maine.....	Maine.....	Maine.....
J. Porter Loomis.....	Vandalia.....	Penn.....	Penn.....	Penn.....
H. T. B. Harris.....	Charge of stores, Honolulu.....	Conn.....	N. Y....	N. Y....
Henry C. Machette.....	Philadelphia, Penn.....	Penn.....	Penn.....	Penn.....
George H. Read.....	Swatara.....	Penn.....	Penn.....	Penn.....
15 H. Trumbull Stancliff.....	Hartford, Conn.....	Conn.....	Conn.....	Conn.....
Frederick C. Alley.....	New York.....	Mass.....	Mass.....	Mass.....
Jonathan Q. Barton.....	Leave of absence.....	Maine.....	Maine.....	Maine.....
S. Denison Hurlbut.....	Essex.....	Conn.....	Conn.....	Corn.....
Robert P. Paulding.....	Adams.....	N. Y....	N. Y....	N. Y....

PAY CORPS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.	Expiration of last cruise.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.			
15	13 Sept., 1862	22 Jan., 1866	4	2	7	10	4	10	1	8	14 4 Nov., 1871
	11 June, 1862	23 Jan., 1866	5	11	8	8	3	9	2	2	14 7 Oct., 1874
	5 Mar., 1862	28 Mar., 1866	3	2	6	1	5	10	2	10	14 10 Mar., 1872
	14 July, 1862	4 May, 1866	3	3	6	6	8	1	4	14 6 July, 1873	
	20 Sept., 1862	do.....	5	9	7	10	5	0	1	5	14 3 Feb., 1875
20	30 June, 1862	do.....	5	11	8	9	1	6	4	3	14 6 Sept., 1875
	2 Nov., 1862	do.....	2	7	5	2	6	2	2	10	14 2 Dec., 1874
	30 Sept., 1862	do.....	5	5	8	4	4	9	1	2	14 3 Sept., 1876
	7 Mar., 1863	do.....	6	4	8	9	2	10	2	3	13 10 Feb., 1874
	19 Sept., 1862	do.....	4	11	7	3	4	11	2	1	14 3 Dec., 1874
25	19 Jan., 1865	1 Aug., 1866	5	8	5	8	6	3	0	0	11 11 July, 1876
	30 Sept., 1862	22 Mar., 1867	5	0	7	10	3	6	2	11	14 3 April, 1873
	2 Nov., 1863	11 Dec., 1867	4	10	7	9	3	11	1	6	13 2 Sept., 1876
	20 Jan., 1864	1 Feb., 1868	4	1	6	5	4	7	1	11	12 11 Oct., 1874
	4 Dec., 1862	5 June, 1868	3	4	7	9	4	2	2	2	14 1 Feb., 1873
30	19 Nov., 1862	11 June, 1868	2	6	7	4	5	6	1	3	14 1 Oct., 1874
	15 Mar., 1865	26 Aug., 1868	2	5	4	5	2	9	4	7	11 9 Feb., 1874
	20 Aug., 1864	29 Jan., 1869	3	0	5	6	5	10	1	0	12 4 May, 1874
	25 Mar., 1864	27 Feb., 1869	3	3	7	4	2	3	2	3	12 9 May, 1875
	20 Aug., 1864	12 Mar., 1869	3	5	6	8	1	7	4	1	12 4 Dec., 1874
35	13 May, 1863	10 Feb., 1870	3	8	7	3	4	1	2	3	13 7 Oct., 1873
	31 Dec., 1863	do.....	3	2	5	7	4	6	2	11	13 0 Oct., 1871
	20 Jan., 1864	12 Feb., 1870	1	6	5	8	1	11	5	4	12 11 Sept., 1874
	19 Feb., 1864	10 Mar., 1870	5	1	8	0	0	6	4	4	12 10 Aug., 1874
	31 Aug., 1863	23 July, 1870	3	7	7	9	3	4	2	3	13 4 April, 1874
40	19 Jan., 1865	3 Sept., 1871	2	6	5	3	3	1	3	7	11 11 July, 1874
	14 April, 1864	14 Oct., 1871	1	0	3	9	5	11	3	0	12 8 Jan., 1873
	6 Oct., 1863	24 Oct., 1871	1	10	7	3	3	6	2	6	13 3 July, 1876
	11 July, 1864	24 Feb., 1872	4	0	7	3	1	1	4	2	12 6 Dec., 1874
	20 Oct., 1863	23 Jan., 1873	1	1	4	10	5	7	2	9	13 2 Sept., 1875
45	18 Nov., 1864	3 Oct., 1874	0	5	6	4	0	2	7	12	1 Sept., 1873
	7 Nov., 1863	25 Oct., 1874	1	5	8	11	3	0	1	3	13 2 Mar., 1876
	27 Dec., 1864	15 Jan., 1875	1	4	6	10	2	5	2	9	12 0 April, 1872
	18 Dec., 1861	4 Mar., 1875	0	0	4	0	3	2	7	10	15 0 Aug., 1868
	27 July, 1864	25 Sept., 1875	0	0	6	6	0	5	5	6	12 5 July, 1873
50	31 Dec., 1862	19 Aug., 1876	0	0	7	9	2	1	4	2	14 0 May, 1875
	4 Nov., 1862	28 Aug., 1876	0	4	8	9	1	3	4	2	14 2 May, 1873
	19 Oct., 1863	10 May, 1867	6	7	9	0	1	1	3	0	13 2 May, 1875
	4 Dec., 1862	6 Sept., 1867	6	5	9	3	1	10	3	0	14 1 Sept., 1876
	11 Nov., 1864	11 Dec., 1867	4	3	6	7	1	8	3	11	12 2 Nov., 1874
5	19 Oct., 1863	1 Feb., 1868	5	2	7	9	1	9	3	8	13 2 Oct., 1876
	29 Mar., 1865	20 Mar., 1868	5	10	6	10	3	3	1	8	11 9 Sept., 1872
	22 June, 1863	9 April, 1868	3	0	6	8	4	1	2	9	13 6 July, 1876
	27 Aug., 1864	5 June, 1868	3	5	5	8	2	11	3	9	12 4 Sept., 1876
	16 Jan., 1865	11 June, 1868	5	7	6	1	1	3	4	8	12 0 June, 1872
10	28 Jan., 1862	16 Sept., 1868	3	0	7	3	3	4	4	4	14 11 Dec., 1873
	31 Aug., 1864	do.....	6	4	7	11	1	4	2	11	12 2 July, 1875
	27 Oct., 1863	29 Jan., 1869	3	7	5	6	5	5	2	3	13 2 Nov., 1872
	1 Nov., 1864	17 Feb., 1869	2	11	5	5	2	1	4	8	12 2 May, 1875
	16 April, 1864	26 Feb., 1869	3	11	7	0	1	0	4	8	12 8 Sept., 1876
15	14 Jan., 1865	12 Mar., 1869	4	0	4	11	2	9	4	4	12 0 Mar., 1871
	20 Jan., 1865	19 May, 1869	3	11	6	6	1	8	3	9	11 11 Aug., 1876
	26 Sept., 1863	25 Jan., 1870	1	5	5	3	2	0	6	0	13 3 May, 1876
	30 Jan., 1864	10 Feb., 1870	2	8	6	5	0	9	5	9	12 11 July, 1873
	6 April, 1865	12 Feb., 1870	2	8	6	3	1	7	3	11	9 7 July, 1875
	31 July, 1869	31 July, 1873	2	3	5	2	0	10	1	5	7 5 Feb., 1876

PAY CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
20 Stephen Rand, jr.	Canonicus	Vt.	N. H.	N. H.
John Breese*	Unknown	Mass.	R. I.	R. I.
Lawrence G. Boggs.	Marion	D. C.	D. C.	D. C.
Samuel R. Colhoun.	Ass't to Paymaster at Ville France.	Penn.	Penn.	Penn.
Joseph T. Addicks.	Settling accounts	Penn.	Penn.	Penn.
25 Louis A. Yorke*.	Philadelphia	Penn.	La.	La.
Cary N. Sanders.	Huron	Penn.	Penn.	Penn.
William M. Preston.	Terre Haute, Ind.	Ind.	Ind.	Ind.
Charles H. Bartlett.	Alliance	Mass.	Mass.	Mass.
Curtis H. Thomson.	Training-ship Monongahela	Penn.	Md.	Md.
30 John C. Burnet*.	Settling accounts	Ohio.	Ohio.	D. C.
ASSISTANT PAYMASTERS, (20.)				
<i>With the relative rank of Master.</i>				
James A. Ring.	Boston, Mass.	Mass.	Mass.	Mass.
William W. Barry.	Store-ship Onward	Mass.	Mass.	Mass.
John W. Jordan.	On return to the United States	Md.	Md.	Md.
Josiah R. Stanton.	Dictator	N. Y.	N. Y.	Cal.
5 George A. Deering.	Ajax and other monitors	Maine.	Maine.	Maine.
William C. McGowan.	Elizabeth, N. J.	Penn.	Miss.	Miss.
Zachary T. Brown.	Ranger	R. I.	R. I.	R. I.
John C. Sullivan.	Yantic	Penn.	Ohio.	Ohio.
James E. Cann.	Tallapoosa	N. Scotia	Penn.	Penn.
10 George E. Baughman.	Alert	Va.	Penn.	Penn.
Frank H. Clark.	Frolic	Mass.	Mass.	Mass.
ASSISTANT PAYMASTERS,				
<i>With the relative rank of Ensign.</i>				
Otis C. Tiffany.	Settling accounts	Penn.	Ill.	Ill.
Cameron Burnside.	Assistant on board Tennessee	Penn.	Penn.	Penn.
15 John N. Speel.	Rio Bravo	Penn.	Minn.	Penn.
Reah Frazer.	Lancaster, Penn.	Penn.	Penn.	Penn.
Frank Plunkett.	Passaic and other monitors	Del.	Mass.	Mass.
Henry R. Smith.	Ass't Navy Pay-Office, Boston	Maine.	Mass.	Mass.
Thomas D. Hoxsey, jr.	Ass't on board store-ship N. Hamp.	N. J.	N. J.	N. J.
Hiram E. Drury.	Ass't Navy Pay-Office, Boston	Mass.	Mass.	Mass.
20 Charles W. Littlefield.	Ordered to Palos	Mass.	Maine.	Maine.

* Subject to examination.

PAY CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
			Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	
20	12 Aug., 1869	30 April, 1874	2 1	3 6	2 3	1 8	7 5	Jan., 1876
	1 Sept., 1869	3 Oct., 1874	1 9	3 8	2 0	1 8	7 4	June, 1876
	24 Sept., 1869	25 Oct., 1874	2 2	6 0	1 2	0 1	7 3	Nov., 1875
	28 Sept., 1869	15 Jan., 1875	0 0	2 5	4 6	0 4	7 3	Dec., 1873
	23 Oct., 1869	4 Mar., 1875	1 5	4 0	1 10	1 4	7 2	Jan., 1877
25	26 Oct., 1869	13 May, 1875	0 8	3 5	1 0	2 9	7 2	April, 1876
	27 Oct., 1869	1 July, 1875	1 3	4 2	2 4	0 8	7 2	Nov., 1875
	4 Nov., 1869	... do ...	0 6	2 8	3 4	1 2	7 2	Jan., 1876
	4 Dec., 1869	25 Sept., 1875	0 8	3 8	2 5	1 0	7 1	June, 1876
	21 Dec., 1869	19 Aug., 1876	0 0	4 1	1 11	1 0	7 0	June, 1876
30	21 Dec., 1869	28 Aug., 1876	0 3	5 4	0 10	0 10	7 0	Dec., 1876
	24 Jan., 1870	24 Jan., 1870	2 2	2 2	3 4	1 5	6 11	June, 1876
	15 Mar., 1870	15 Mar., 1870	3 3	3 3	2 11	0 7	6 9	Mar., 1875
	21 Mar., 1870	21 Mar., 1870	5 4	5 4	0 11	0 6	6 9	May, 1875
5	25 Mar., 1870	25 Mar., 1870	3 6	3 6	1 11	1 4	6 9	July, 1876
	4 May, 1870	4 May, 1870	2 0	2 0	3 1	1 7	6 8	April, 1876
	12 July, 1870	12 July, 1870	2 7	2 7	3 0	0 11	6 6	Aug., 1876
	13 July, 1870	13 July, 1870	2 5	2 5	3 3	0 10	6 6	May, 1876
	13 July, 1870	... do ...	2 0	2 0	3 11	0 7	6 6	July, 1874
10	14 July, 1870	14 July, 1870	3 1	3 1	2 10	0 7	6 6	April, 1875
	14 July, 1870	... do ...	1 9	1 9	4 0	0 7	6 6	Nov., 1873
	14 July, 1870	... do ...	2 3	2 3	1 10	2 5	6 6	April, 1875
	12 May, 1875	12 May, 1875	1 0	1 0	0 6	0 2	1 8	Jan., 1877
	12 May, 1875	... do ...	1 7	1 7	0 0	0 1	1 8	1st cruise.
	1 July, 1875	1 July, 1875	1 5	1 5	0 0	0 1	1 6	1st cruise.
15	15 July, 1875	15 July, 1875	0 9	0 9	0 2	0 6	1 5	July, 1876
	25 Sept., 1875	25 Sept., 1875	0 5	0 5	0 6	0 4	1 3	Aug., 1876
	1 June, 1876	1 June, 1876	0 0	0 0	0 6	0 1	0 7	-----
	1 Sept., 1876	1 Sept., 1876	0 0	0 0	0 3	0 1	0 4	-----
	8 Sept., 1876	8 Sept., 1876	0 0	0 0	0 2	0 2	0 4	-----
20	8 Sept., 1876	8 Sept., 1876	0 0	0 0	0 2	0 2	0 4	-----

ENGINEER CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of residence
ACTIVE LIST.				
CHIEF ENGINEERS, (70.)				
<i>With the relative rank of Captain.</i>				
Wm. W. W. Wood*	Chief Bureau Steam-Engineering	N. C.	N. Y.	Penn
Benj. F. Isherwood	Special duty	N. Y.	N. Y.	N. Y.
George Sewell	New York	N. Y.	N. Y.	N. Y.
William H. Shock	Special duty	Md.	Md.	Md.
5 James W. King	General Inspector of Eng'g Works	Md.	Md.	Penn
Theodore Zeller	Special duty	N. Y.	N. Y.	N. Y.
Elbridge Lawton	Navy-yard, New York	Mass.	Mass.	Mass.
Robert Danby	Brooklyn, N. Y.	Del.	Penn.	Del.
Benjamin F. Garvin	Navy-yard, League Island, Penn.	Penn.	Penn.	Penn.
10 Henry H. Stewart	President Board of Examiners	N. J.	Penn.	Penn.
CHIEF ENGINEERS,				
<i>With the relative rank of Commander.</i>				
Harman Newell	Special duty, Philadelphia	Penn	Penn	D. C.
Edmund S. DeLuce	New York	N. Y.	N. Y.	N. Y.
Edwin Fithian	Special duty, Bureau Steam Eng.	N. J.	Penn.	Penn.
Montgomery Fletcher	Navy-yard, Mare Island	Va.	Penn.	Cal.
15 Charles H. Loring	Special duty	Mass.	Mass.	Mass.
Alexander Henderson	Charge vessels afloat, New York	D. C.	Va.	D. C.
Stephen D. Hibbert	Fleet-Engineer, S. Atlantic Station	Va.	Va.	Penn.
Francis C. Dade	Charge of stores, Norfolk	Va.	Va.	Va.
David B. Macomb	Navy-yard, Portsmouth	Fla.	Penn.	Penn.
20 Edward D. Robie	Navy-yard, Norfolk, Va.	Vt.	N. Y.	N. Y.
Thom Williamson	Charge of stores, Portsmouth, N. H.	N. C.	Va.	Va.
William S. Stamm	Fleet-Engineer, Pacific Station	Penn.	Del.	Penn.
William J. Lamdin	Sick leave	Md.	Md.	Md.
George R. Johnson	Special duty, Wilmington, Del.	Va.	Va.	Del.
25 William B. Brooks	Fleet-Engineer, European Station	Va.	Va.	Va.
CHIEF ENGINEERS,				
<i>With the relative rank of Lieutenant-Commander.</i>				
James B. Kimball	Sacket's Harbor, N. Y.	Ill.	Ill.	Ill.
John W. Moore	Navy-yard, Washington	N. Y.	N. Y.	N. Y.
Charles H. Baker	Naval Academy	Mass.	Mass.	Mass.
John S. Albert	Leave of absence	N. Y.	N. Y.	N. Y.
30 Richard M. Bartleman	Navy-yard, Boston	Penn.	Penn.	Penn.
George F. Kutz	Fleet-Engineer, Asiatic Station	Penn.	Penn.	Penn.
Andrew J. Kiersted	Fleet-Engineer, N. Atlantic Station	Va.	Md.	Md.
William W. Dungan	Charge of stores, League Island	Md.	Md.	Md.
Jas. W. Thompson, jr.	Special duty	Del.	N. J.	N. J.
35 John Q. A. Zeigler	Philadelphia	Penn.	Penn.	Penn.
Jackson McElmell	Powhatan	Penn.	Penn.	Penn.

ENGINEER CORPS.

Original entry into the ser- vice.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15 Mar., 1845	15 Mar., 1845	7 3	7	3	21	1	3	5	31	9	Sept., 1861
23 May, 1844	31 Oct., 1848	3 3	6	2	22	7	3	10	32	7	Aug., 1858
13 Mar., 1847	11 Mar., 1851	8 4	9	9	17	0	2	1	28	10	Jan., 1863
18 Jan., 1845	....do....	8 8	12	0	16	6	3	5	31	11	Dec., 1875
5 2 Sept., 1844	12 Nov., 1852	3 4	8	11	21	1	2	8	32	8	June, 1862
15 June, 1843	27 June, 1855	5 9	14	7	13	9	5	2	33	6	Aug., 1865
23 Mar., 1848	26 June, 1856	4 6	10	2	14	2	4	5	28	9	July, 1865
18 Jan., 1845	....do....	4 10	12	11	13	4	5	8	31	11	June, 1865
10 29 Mar., 1847	11 May, 1858	5 11	13	3	12	10	3	8	28	9	Aug., 1867
23 Mar., 1848	21 July, 1858	3 6	11	11	14	10	2	0	28	9	June, 1865
22 Sept., 1849	23 April, 1859	5 9	11	6	13	8	2	1	27	3	April, 1872
22 Sept., 1849	12 Oct., 1859	5 5	11	8	10	2	5	5	27	3	April, 1875
31 Oct., 1848	23 Oct., 1859	6 3	13	3	13	4	1	7	28	2	Nov., 1871
15 25 June, 1850	25 Oct., 1859	6 3	12	2	9	10	4	6	26	6	July, 1873
26 Feb., 1851	25 Mar., 1861	2 3	9	10	13	4	2	8	25	10	Jan., 1868
26 Feb., 1851	28 June, 1861	5 5	14	1	11	2	0	7	25	10	Mar., 1873
26 Feb., 1851	29 June, 1861	7 4	15	5	8	1	2	4	25	10	Nov., 1870
20 Jan., 1849	30 June, 1861	5 11	15	11	9	4	2	8	27	11	May, 1874
20 11 Jan., 1849	15 Sept., 1861	4 8	12	11	12	3	2	9	27	11	July, 1873
16 Feb., 1852	21 Sept., 1861	7 2	15	0	8	2	1	8	24	10	April, 1874
24 May, 1853	....do....	4 4	11	4	10	8	1	7	23	7	Feb., 1876
26 Feb., 1851	22 Sept., 1861	6 0	14	8	7	3	3	11	25	10	April, 1871
6 Feb., 1851	1 Oct., 1861	4 10	14	3	7	2	4	6	25	11	June, 1876
16 Feb., 1852	15 Oct., 1861	5 10	13	2	9	11	1	9	24	10	July, 1874
25 16 Feb., 1852	16 Oct., 1861	8 4	17	0	5	8	2	2	24	10	June, 1872
8 Sept., 1853	17 Oct., 1861	8 3	14	10	4	0	4	6	23	4	Aug., 1876
24 May, 1853	18 Oct., 1861	6 5	13	4	8	6	1	9	23	7	Nov., 1875
2 Aug., 1855	29 Oct., 1861	3 3	8	11	9	4	2	3	21	5	Dec., 1871
30 8 Sept., 1855	....do....	3 11	9	1	8	6	3	9	21	4	Dec., 1869
24 Dec., 1853	5 Nov., 1861	8 2	14	3	6	8	2	1	23	0	July, 1875
26 June, 1856	10 Nov., 1861	9 11	14	2	4	4	2	0	20	6	Dec., 1874
26 June, 1856	12 Nov., 1861	8 1	12	1	5	11	2	6	20	6	Nov., 1872
26 June, 1856	1 Feb., 1862	8 0	11	8	5	10	3	0	20	6	Nov., 1874
26 June, 1856	2 Feb., 1862	5 8	10	0	7	7	2	11	20	6	Mar., 1875
35 24 Feb., 1862	4 Feb., 1863	5 1	10	8	2	7	1	7	14	10	Aug., 1876
2 Aug., 1855	21 April, 1863	5 8	11	5	5	8	4	4	21	5	Aug., 1871

* Engineer-in-Chief, with the relative rank of Commodore.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
B. B. H. Wharton	Training-ship Minnesota	Va	Md	Md
James W. Whittaker	Philadelphia, Penn	N. J.	N. J.	N. J.
William H. King	Dictator	N. C.	Va	Va
40 Philip Inch	Adams	D. C.	D. C.	D. C.
John H. Long	Special duty, New York	Engl'd	N. Y.	N. Y.
William G. Buehler	Special duty, New York	Penn	Penn	Penn
Henry Lee Snyder	Franklin	Penn	N. J.	Penn
H. B. Nones	Member Board of Examiners	Penn	Del	Del
45 Charles E. DeValin	Marion	Md	Md	Md
Samuel L. P. Ayres	Alliance	Conn	Conn	Conn
Edward B. Latch	Sick leave	Penn	Penn	Penn
Elijah Laws	Charge of stores, New York	Penn	Penn	Penn
Oscar H. Lackey	Receiving-ship Wyoming	Va	Va	Va
50 Edward Farmer	Charge of stores, Boston	Vt	Mass	Mass
Robert L. Harris	Plymouth	Va	D. C.	D. C.
Henry W. Fitch	Member Board of Examiners	Mass	Mass	Mass
Louis J. Allen	Navy-yard, Pensacola	Md	Md	Md
George D. Emmons	Ranger	Penn	N. Y.	Ill.
55 Henry S. Davids	Charge of stores, Mare Island	N. Y.	Va	Cal.
David Smith	Special duty	Scotl'd	Mass	Mass
Fletcher A. Wilson	Swatara	Engl'd	N. Y.	N. Y.
Albert S. Greene	Lackawanna	N. Y.	N. Y.	N. Y.
James P. Sprague	Charge of stores, Washington	N. Y.	N. Y.	Iowa
60 Robert Potts	Inspector of coal, Philadelphia	Ireland	Penn	N. Y.
Joseph Triley	Vandalia	Ireland	Md	Mass
Ezra J. Whittaker	Sackett's Harbor, N. Y.	Mass	Mass	Mass
Albert Aston	Omaha	Conn	Conn	D. C.
Peter A. Rearick	Essex	Md	D. C.	D. C.
65 John B. Carpenter	Pittston, Penn	Penn	Penn	Penn
George W. Sensner	Kearsarge	Md	Md	Md
Edmund Olson	Huron	N. Y.	N. Y.	N. Y.
Augustus H. Able	Alert	Penn	Penn	Penn
William S. Smith	Ossipee	Md	Md	Md
70 George W. Magee	Receiving-ship Colorado	N. Y.	N. Y.	N. Y.

PASSED ASSISTANT ENGINEERS, (97.)

With the relative rank of Lieutenant.

Frederick G. McKean	Bureau of Steam-Engineering	East In.	Md	Md
George H. White	Philadelphia, Penn	Penn	N. J.	N. J.
Isaac R. McNary	In charge of machinery, Ajax	N. Y.	N. Y.	N. Y.
Alfred Adamson	Navy-yard, League Island	N. Y.	Wis	Wis
5 George J. Burnap	Training-ship Monongahela	N. H.	N. Y.	Md
Walter D. Smith	Frolic	Penn	Penn	Penn
Edwin Wells	Tallapoosa	Penn	Penn	Penn
George P. Hunt	In charge of machinery, Wyandotte	Engl'd	N. Y.	N. Y.
George W. Melville	Tennessee	N. Y.	N. Y.	N. Y.
10 James Butterworth	Navy-yard, Boston	Engl'd	Mass	Mass
Daniel P. McCartney	Navy-yard, Washington, D. C.	Ireland	Md	Md
Cipriano Andrade	Brooklyn, N. Y.	Mexico	Penn	Penn
G. M. L. MacCarty	Canonicus	Mass	Mass	Mass
An. T. E. Mullin	Richmond	N. Y.	N. Y.	N. Y.
15 Henry D. McEwen	Michigan	Penn	Penn	Penn
Albert W. Morley	Navy-yard, New York	Conn	N. Y.	N. Y.
Benjamin F. Wood	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Thomas W. Rae	Leave of absence	Conn	N. Y.	N. Y.
Robert B. Hine	Bureau of Steam-Engineering	Engl'd	N. J.	N. Y.
20 John P. Kelly	Kittery, Me.	Ireland	N. Y.	N. Y.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.	
								Yrs.	Mos.
40	21 Nov., 1857	10 Nov., 1863	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	19	1 Sept., 1872
	21 Nov., 1857	do	7	2 11	6	1	10	19	1 July, 1876
	20 May, 1857	do	7	10 12	2	3	11	3	6 Mar., 1874
	21 Nov., 1857	do	5	2 10	6	1	2	19	1 June, 1875
	15 June, 1861	do	3	6 5	8	9	1	3	6 July, 1873
	21 Nov., 1857	do	6	1 11	0	5	10	2	19 Oct., 1875
45	19 Mar., 1858	14 Dec., 1864	6	4 11	5	6	4	1	18 9 July, 1876
	1 July, 1861	do	7	4 11	0	3	2	1	4 15 Feb., 1876
	20 Sept., 1858	21 Mar., 1870	3	4 10	6	6	0	1	18 3 Feb., 1873
	21 July, 1858	do	3	5 11	5	5	11	1	18 5 July, 1876
	20 Sept., 1858	do	3	1 11	9	4	3	3	3 Sept., 1873
	19 Mar., 1858	do	4	1 11	7	2	1	5	1 18 9 Sept., 1875
50	21 July, 1858	do	3	10 11	9	4	1	2	7 18 5 Sept., 1875
	3 May, 1859	4 Mar., 1871	2	11 11	8	4	9	1	3 17 8 April, 1874
	3 May, 1859	do	4	7 9	1	7	9	0	10 17 8 July, 1873
	3 May, 1859	do	3	0 11	6	4	10	1	4 17 8 May, 1875
	3 May, 1859	do	2	10 8	3	8	4	1	1 17 8 Sept., 1874
	3 May, 1859	5 Mar., 1871	2	8 10	10	4	10	2	0 17 8 April, 1874
55	26 Aug., 1859	do	3	0 10	9	5	11	0	8 17 4 Oct., 1874
	26 Aug., 1859	do	1	6 9	3	6	11	1	2 17 4 April, 1874
	26 Aug., 1859	do	3	4 14	10	0	8	1	10 17 4 April, 1874
	17 Feb., 1860	do	2	8 7	2	7	3	2	5 16 10 July, 1873
	17 Feb., 1860	do	1	7 9	7	4	8	2	7 16 10 July, 1874
	60	17 Feb., 1860	22 Jan., 1873	2	2 12	2	2	9	1 11 16 10 Oct., 1875
65	11 Aug., 1860	31 Jan., 1873	1	5 8	7	2	10	5	0 16 5 Mar., 1875
	21 Feb., 1861	6 June, 1873	1	8 8	9	3	7	3	6 15 10 July, 1875
	21 Feb., 1861	12 June, 1873	2	2 6	8	6	8	2	6 15 10 Dec., 1874
	17 Feb., 1860	23 Mar., 1874	1	11 11	7	2	10	2	5 16 10 Oct., 1874
	17 Feb., 1860	11 June, 1874	1	6 11	1	2	7	3	2 16 10 Sept., 1876
	22 Oct., 1860	17 June, 1874	1	6 9	4	3	11	2	11 16 2 May, 1873
70	12 July, 1861	27 Oct., 1874	1	1 9	6	4	6	1	6 15 6 Mar., 1874
	21 Feb., 1861	20 Nov., 1874	1	8 9	6	3	2	3	2 15 10 Jan., 1872
	21 Feb., 1861	20 Oct., 1875	0	10 8	11	5	3	1	8 15 10 Sept., 1873
	70	4 April, 1861	11 June, 1876	0	0 7	11	6	7	1 3 15 9 June, 1876
	21 Feb., 1861	25 July, 1866	4	5 8	2	6	8	1	0 15 10 April, 1873
	23 May, 1861	do	4	6 9	2	3	0	3	5 15 7 Mar., 1874
5	13 May, 1861	do	6	4 10	8	2	9	2	3 15 8 July, 1876
	13 May, 1861	do	5	4 10	1	3	5	2	1 15 7 May, 1875
	13 May, 1861	do	4	8 8	3	4	11	2	4 15 8 Sept., 1875
	1 July, 1861	do	6	4 10	4	3	3	1	11 15 6 July, 1874
	1 July, 1861	do	6	1 10	10	3	6	2	15 6 July, 1872
	1 July, 1861	do	2	9 6	7	7	3	1	5 15 6 July, 1876
10	29 July, 1861	do	7	6 11	9	2	8	1	0 15 5 Nov., 1873
	23 May, 1861	do	4	10 9	0	5	3	1	4 15 7 July, 1875
	1 July, 1861	do	5	7 10	0	4	0	1	6 15 6 Jan., 1876
	1 July, 1861	do	4	10 9	5	3	10	2	3 15 6 Aug., 1876
	8 July, 1861	do	5	7 9	1	3	7	2	10 15 6 July, 1874
	12 Aug., 1861	do	7	6 11	2	1	8	2	7 15 5 July, 1872
15	1 July, 1861	11 Oct., 1866	5	4 10	0	4	9	0	9 15 6 Jan., 1874
	1 July, 1861	do	5	8 9	7	4	7	1	4 15 6 Dec., 1874
	1 July, 1861	do	4	11 9	5	3	11	2	2 15 6 Jan., 1876
	3 April, 1861	do	2	10 6	6	5	5	3	6 15 5 Oct., 1872
	24 Aug., 1861	do	5	9 10	5	2	11	2	0 15 4 May, 1873
	20	24 Aug., 1861	do	6	3 9	6	3	4	2 6 15 4 July, 1874

ENGINEER CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John Lowe	Despatch	Eng'd.	Ohio	Ohio
L. W. Robinson	Naval Academy	N. J.	N. J.	Penn
William H. Harris	Auburndale, Mass	Mass	Mass	Mass
A. J. Kenyon	Gettysburg	N. Y.	N. Y.	N. Y.
25 J. Van Hovenberg	Brooklyn, N. Y	N. Y.	N. Y.	N. Y.
B. C. Gowing	Yantic	N. Y.	N. Y.	N. Y.
Charles H. Greenleaf	Naval Academy	N. Y.	N. Y.	N. Y.
George W. Hall	Sick leave	Penn	Penn	Penn
John A. Scot	Sick leave	Penn	Penn	Penn
30 John L. D. Borthwick	Philadelphia, Penn	Penn	Penn	N. Y.
William L. Nicoll	Naval Academy	D. C.	D. C.	D. C.
Absalom Kirby	Monocacy	Mass	Mass	Mass
Sidney L. Smith	Navy-yard, Portsmouth, N. H	Mass	Penn	Penn
Samuel Gragg	Receiving-ship Worcester	Penn	N. J.	Penn
35 Chas. J. McConnell	Portland, Me	N. J.	Penn	N. Y.
James Entwistle	Paterson, N. J	N. J.	N. Y.	N. Y.
George W. Stivers	Palos	N. Y.	N. Y.	N. Y.
William W. Heaton	Omaha	Ohio	N. Y.	N. Y.
George E. Tower	Naval Academy	Maine	Maine	Maine
40 Nathan P. Towne	N. Station, New London, Conn	Md.	Md.	Conn
Hugh H. Cline	Brooklyn, N. Y	Conn	Conn	Vt
Ralph Aston	Brooklyn, N. Y	N. H.	Vt	Penn
Luther R. Harvey	San Francisco, Cal	Penn	Penn	N. Y.
David Jones	Naval Academy	N. Y.	N. Y.	N. Y.
45 James H. Chasmar	Kearsarge	Md.	Md.	Md.
Rudolph T. Bennett	Sick leave	Penn	Penn	Penn
Edwin T. Phillips	Philadelphia, Penn	Conn	Penn	N. Y.
Arthur Price	Navy-yard, Boston	N. Y.	Penn	N. Y.
John G. Brosnahan	Navy-yard, New York	N. Y.	Penn	N. Y.
50 Edward A. Magee	Training-ship Minnesota	N. Y.	Penn	N. Y.
Joseph H. Harmony	Cincinnati, Ohio	Penn	Penn	N. Y.
John J. Bissett	Adams	N. J.	N. J.	N. Y.
John F. Bingham	Pensacola	N. Y.	N. Y.	N. Y.
George M. Greene	Tallapoosa	N. H.	N. Y.	N. Y.
55 William A. Windsor	Ranger	Va.	Md.	Md.
George W. Roche	Philadelphia, Penn	Penn	Penn	N. Y.
H. Schuyler Ross	Vandalia	N. Y.	N. Y.	N. Y.
Charles R. Roelker	Bureau of Steam-Engineering	Germ'y	N. Y.	D. C.
James J. Barry	Receiving-ship Colorado	Md.	Md.	Md.
60 John Pemberton	Philadelphia, special duty	N. Y.	N. Y.	N. Y.
Jefferson Brown	Dictator	N. Y.	Md.	Md.
John D. Ford	Examining Board, Washington	Md.	Md.	Ireland
James W. Hollihan	Special duty	Ireland	N. Y.	N. Y.
Levi T. Safford	Union, N. Y	N. Y.	N. Y.	N. Y.
65 Jonathan M. Emanuel	Leave of absence	Eng'd.	Penn	N. J.
John C. Kafer	Tennessee	N. J.	N. J.	N. J.
Charles H. Manning	Swatara	Md.	Md.	Md.
William A. H. Allen	Philadelphia	N. Y.	Penn	Penn
John T. Hannum	Philadelphia	Penn	Penn	Penn
70 David M. Fulmer	Philadelphia	Penn	Penn	N. Y.
John W. Gardner	Receiving-ship Wabash	Penn	Penn	N. Y.
Albert C. Engard	Receiving-ship St. Louis	Md.	Md.	Md.
John A. B. Smith	Hartford	Md.	Md.	Md.
Theophilus Cook	Powhatan	Md.	Md.	Md.
75 Robert D. Taylor	Philadelphia	Eng'l'd.	Md.	Md.
Conrad J. Habighorst	Powhatan	N. Y.	Md.	Md.
Alexander B. Bates	Navy-yard, Mare Island	N. Y.	Md.	Md.
William L. Bailie	Baltimore, Md	Md.	Md.	Md.
Robert Crawford	Philadelphia	Scot'l'd	Penn	Penn
80 Robert W. Milligan	Coast Survey steamer Bach	Penn	Penn	Ireland
Charles F. Nagle	Brooklyn, N. Y	Ireland	N. Y.	N. Y.
George W. Baird	Bureau of Steam-Engineering	D. C.	D. C.	D. C.
William A. Mintzer	Philadelphia	Penn	Penn	Penn

ENGINEER CORPS.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unemp'd.	How long in the service.	Expirat'n of last cruise.	
							Yrs.	Mos.
12 Aug., 1861	11 Oct., 1867	5 10	10 10	3 8	0 11	15 5	July, 1876	
21 Sept., 1861	..... do	4 4	9 9	2 7	2 11	15 3	Feb., 1874	
21 Sept., 1861	..... do	6 1	10 2	4 2	0 11	15 3	Nov., 1876	
21 Sept., 1861	..... do	7 1	11 7	1 11	1 9	15 3	June, 1876	
25 12 Aug., 1861	..... do	7 8	12 5	1 4	1 8	15 5	Jan., 1877	
21 Sept., 1861	..... do	6 6	10 0	1 11	3 4	15 3	Jan., 1874	
3 Oct., 1861	..... do	7 5	12 2	1 8	1 5	15 3	Aug., 1876	
21 Sept., 1861	..... do	5 8	9 8	0 1	4 6	15 3	Nov., 1874	
3 Oct., 1861	..... do	5 1	9 11	3 1	2 3	15 3	Nov., 1876	
30 8 Oct., 1861	..... do	4 6	9 6	4 10	0 11	15 2	Sept., 1875	
16 Oct., 1861	..... do	4 11	8 4	6 1	0 9	15 2	Sept., 1876	
3 Oct., 1861	..... do	8 7	10 2	2 7	2 6	15 3	July, 1874	
16 Oct., 1861	..... do	5 9	9 0	3 11	2 3	15 2	Jan., 1876	
29 Oct., 1861	..... do	6 7	10 7	1 4	3 3	15 2	July, 1876	
35 29 Oct., 1861	..... do	4 11	8 11	3 6	2 9	15 2	Oct., 1874	
29 Oct., 1861	..... do	7 0	11 9	1 8	1 9	15 2	Dec., 1876	
2 Dec., 1861	..... do	4 10	6 5	7 3	1 5	15 1	June, 1871	
2 Dec., 1861	..... do	5 6	8 7	4 11	1 7	15 1	Jan., 1874	
40 17 Jan., 1862	1 Jan., 1868	3 5	8 9	5 2	1 0	14 11	Sept., 1874	
7 Jan., 1862	..... do	4 0	8 10	4 5	1 9	15 0	Oct., 1875	
1 July, 1861	..... do	6 9	9 10	1 8	4 0	15 6	July, 1876	
9 Dec., 1861	..... do	7 1	10 4	1 2	3 7	15 1	July, 1875	
28 Feb., 1862	..... do	5 6	10 8	1 5	2 9	14 10	Aug., 1876	
25 Mar., 1862	..... do	3 3	8 6	3 7	2 8	14 9	Sept., 1876	
45 7 April, 1862	..... do	5 5	10 6	1 4	2 11	14 9	June, 1871	
25 Mar., 1862	..... do	4 7	10 1	1 3	3 5	14 9	June, 1875	
20 May, 1862	..... do	4 11	8 8	3 3	2 8	14 7	July, 1875	
11 June, 1862	..... do	5 7	9 10	1 11	2 10	14 7	July, 1875	
11 June, 1862	..... do	5 2	8 2	4 7	1 10	14 7	Mar., 1875	
50 27 June, 1862	..... do	5 1	8 8	4 5	1 5	14 6	Jan., 1876	
8 July, 1862	..... do	4 1	10 1	2 10	1 7	14 6	May, 1876	
30 July, 1862	..... do	3 7	8 9	1 4	4 4	14 5	Aug., 1874	
25 Aug., 1862	..... do	6 1	9 4	1 4	3 8	14 4	Sept., 1875	
25 Aug., 1862	..... do	4 9	7 4	5 10	1 2	14 4	July, 1873	
55 16 Sept., 1862	..... do	5 5	9 6	1 3	3 6	14 3	July, 1876	
28 Oct., 1862	..... do	3 0	8 1	4 3	1 10	14 2	July, 1876	
17 Nov., 1862	..... do	5 6	7 2	3 7	3 4	14 1	April, 1874	
8 Dec., 1862	..... do	3 0	6 3	6 5	1 5	14 1	Jan., 1876	
8 Dec., 1862	..... do	5 4	9 0	3 8	1 5	14 1	Feb., 1876	
60 8 Dec., 1862	..... do	2 11	5 4	7 0	1 9	14 1	Oct., 1875	
17 Dec., 1862	..... do	2 8	7 1	4 2	2 9	14 0	Oct., 1872	
30 July, 1862	6 June, 1868	5 5	8 2	3 3	3 0	14 5	Oct., 1875	
8 Dec., 1862	..... do	3 10	7 4	5 1	1 8	14 1	July, 1871	
8 Dec., 1862	..... do	5 4	10 3	1 11	1 11	14 1	July, 1876	
65 25 Aug., 1862	6 June, 1869	4 2	10 1	0 6	3 9	14 4	July, 1876	
16 Jan., 1863	26 Oct., 1872	1 11	6 7	1 6	1 3	13 11	Sept., 1872	
19 Feb., 1863	..... do	1 8	6 4	4 6	1 2	13 10	Sept., 1874	
21 April, 1863	22 Nov., 1872	2 8	9 11	1 1	2 8	13 8	Oct., 1875	
21 April, 1863	23 Nov., 1872	2 8	8 2	1 10	3 8	13 8	Jan., 1876	
70 21 April, 1863	8 Dec., 1872	1 8	8 6	2 7	2 7	13 8	July, 1876	
21 April, 1863	31 Dec., 1872	2 1	8 5	2 5	2 10	13 8	June, 1875	
17 Mar., 1863	11 Jan., 1873	2 6	10 10	1 3	1 8	13 9	Sept., 1875	
21 April, 1863	22 Jan., 1873	2 4	8 2	1 11	2 7	13 8	Nov., 1874	
20 May, 1863	31 Jan., 1873	2 8	10 4	1 7	1 8	13 7	Jan., 1874	
75 21 April, 1863	..... do	2 7	9 6	2 6	1 8	13 8	July, 1876	
23 June, 1863	17 Sept., 1873	1 4	9 7	1 8	2 3	13 6	May, 1876	
16 Jan., 1863	1 Jan., 1874	1 6	8 6	2 10	2 7	13 11	July, 1876	
16 Jan., 1863	31 Jan., 1874	1 2	9 7	0 9	3 7	13 11	July, 1876	
23 June, 1863	20 Feb., 1874	2 4	8 1	4 2	1 3	13 6	July, 1876	
80 3 Aug., 1863	25 Mar., 1874	1 4	7 6	3 7	2 4	13 5	July, 1876	
3 Aug., 1863	15 April, 1874	1 5	8 7	0 5	4 5	13 5	April, 1876	
* 19 Sept., 1862	17 June, 1874	0 0	7 8	6 4	0 3	13 3	Aug., 1873	
16 Jan., 1863	26 Sept., 1874	0 5	5 11	3 11	4 1	13 11	April, 1876	

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Richard Inch	Navy-yard, Washington	D. C ..	D. C ..	D. C ..
85 Henry L. Slosson	Geneva, N. Y	N. Y ..	N. Y ..	N. Y ..
Harrie Webster	Bureau of Steam-Engineering	Maine ..	D. C ..	D. C ..

PASSED ASSISTANT ENGINEERS.

With the relative rank of Master.

George S. Gates	Marion	Mass ..	Mass ..	Mass ..
Herschel Main	Washington, D. C.	Ill ..	D. C ..	D. C ..
Holland N. Stevenson	Coast Survey steamer Gedney	N. Y ..	N. Y ..	N. Y ..
90 John Q. A. Ford	Navy-yard, Portsmouth, N. H ..	Maine ..	N. Y ..	Maine ..
Julien S. Ogden	Navy-yard, New York	N. Y ..	N. Y ..	N. Y ..
Charles W. Rae	Naval Academy	Conn ..	N. Y ..	N. Y ..
George H. Kearny	Saugerties, N. Y	N. Y ..	N. Y ..	N. Y ..
William S. Moore	Coast Survey steamer Blake	Mass ..	Mass ..	Mass ..
95 Thomas J. W. Cooper	League Island, Penn	Penn ..	Penn ..	Penn ..
George Cowie, jr.	Alliance	Scot'l'd ..	Iowa ..	Colo.T ..
Charles P. Howell	Goshen, N. Y	N. Y ..	N. Y ..	N. Y ..

ASSISTANT ENGINEERS.
(41.)

With the relative rank of Master.

Fred. W. Townrow	Sick leave	Lof Man ..	Penn ..	Penn ..
Francis C. Burchard	Sick leave	Penn ..	Penn ..	Penn ..
William H. Platt	Special duty, Key West, Fla	N. Y ..	N. Y ..	N. Y ..
James H. Perry	Alert	N. Y ..	Conn ..	Conn ..
5 Warner B. Bayley	Bureau of Steam-Engineering	N. Y ..	N. Y ..	N. Y ..
John A. Tobin	Swatara	R. I ..	Mass ..	Mass ..
Albert F. Dixon	Ajax	Maine ..	Mass ..	Mass ..
Edward Gray Allen	Navy-yard, Pensacola, Fla	Md ..	Md ..	Md ..
William Rowbotham	West Philadelphia	Eng'l'd ..	Penn ..	Penn ..
10 Joseph P. Mickley	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
Robert W. Galt	Navy-yard, Norfolk, Va	Va ..	Va ..	Va ..
Edward F. McElmell	Tennessee	Penn ..	Penn ..	Penn ..
William H. Nauman	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
Nicholas H. Lamdin	Coast Survey steamer McArthur	Md ..	Md ..	Md ..
15 Francis M. Ashton	Philadelphia, Penn	Penn ..	Penn ..	Penn ..

ASSISTANT ENGINEERS.

With the relative rank of Ensign.

Robert R. Leitch	Baltimore, Md	Md ..	Md ..	Md ..
Henry T. Cleaver	Reading, Penn	Penn ..	Penn ..	Penn ..
Lucius W. Wooster	Asiatic Station	N. J ..	N. J ..	N. J ..
John K. Barton	Marion	Penn ..	Penn ..	Penn ..
20 Robert G. Denig	Huron	Ohio ..	Ohio ..	Ohio ..
Henry Herwig	Plymouth	Prussia ..	Md ..	Md ..
Asa M. Mattice	Vandalia	N. Y ..	N. Y ..	N. Y ..
George B. Ransom	Essex	N. Y ..	N. Y ..	N. Y ..
William C. Eaton	Lackawanna	N. Y ..	N. Y ..	N. Y ..
25 Alfred B. Canaga	Richmond	Ohio ..	Ohio ..	Ohio ..
Abraham V. Zane	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
John R. Edwards	Pensacola	Penn ..	Penn ..	Penn ..
Frank J. Hoffman	Franklin	Md ..	Md ..	Md ..
Benjamin H. Warren	Sick leave	Mass ..	Mass ..	Mass ..

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
				Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
85	8 Sept., 1863	28 Sept., 1874	0 0	9	3	2	5	1	8	13	4	Oct., 1874
	13 Oct., 1863	27 Oct., 1874	0 0	7	10	3	11	1	6	13	3	June, 1874
	20 May, 1864	29 Oct., 1874	0 0	7	7	3	1	1	11	12	7	Aug., 1874
90	10 Oct., 1866	29 Oct., 1874	1 1	5	6	2	10	1	11	10	3	Aug., 1873
	10 Oct., 1866	20 Nov., 1874	1 7	5	9	3	6	1	0	10	3	July, 1876
	10 Oct., 1866	13 Dec., 1874	1 11	5	4	3	10	1	1	10	3	July, 1875
95	10 Oct., 1866	19 Feb., 1875	0 0	6	5	2	10	1	0	10	3	Dec., 1874
	10 Oct., 1866	20 Oct., 1875	5 1	5	11	3	7	0	9	10	3	July, 1876
	10 Oct., 1866	28 Dec., 1875	3 8	4	8	5	4	0	3	10	3	Sept., 1875
9*	10 Oct., 1866	1 Jan., 1876	4 10	5	8	2	10	1	9	10	3	June, 1876
	10 Oct., 1866	11 June, 1876	3 4	4	0	5	2	1	1	10	3	Nov., 1874
	22 Oct., 1863	6 July, 1876	0 0	5	2	6	11	1	1	13	2	Dec., 1868
5*	23 May, 1864	4 Dec., 1876	3 11	6	6	1	2	2	4	10	0	Mar., 1875
	7 Oct., 1867	4 Dec., 1876	5 3	6	5	1	6	1	4	9	3	Sept., 1876
	20 May, 1863	25 July, 1866	4 5	7	6	1	11	4	2	13	7	Sept., 1871
5	8 Sept., 1863	1 Aug., 1866	4 9	6	10	1	7	4	11	13	4	Nov., 1874
	24 Mar., 1865	7 June, 1876	2 2	6	1	1	3	3	5	10	9	April, 1873
	*29 Jan., 1867	1 Sept., 1870	4 9	5	8	1	5	1	4	8	5	Jan., 1872
5	4 Aug., 1864	2 Sept., 1870	3 3	7	8	2	0	1	5	11	1	Dec., 1874
	4 Oct., 1870	4 Oct., 1870	3 3	4	3	1	9	0	3	6	3	Dec., 1873
	29 Oct., 1870	29 Oct., 1870	3 11	3	11	0	10	1	5	6	2	Aug., 1874
10	*21 Feb., 1865	1 Dec., 1870	4 4	8	10	0	8	1	2	10	8	Dec., 1875
	27 Jan., 1871	27 Jan., 1871	3 3	3	3	1	6	1	2	5	11	Nov., 1874
	20 Mar., 1871	20 Mar., 1871	4 1	4	1	0	2	1	6	5	9	June, 1876
10	12 Oct., 1871	12 Oct., 1871	3 3	3	3	1	7	0	5	5	3	Oct., 1875
	7 Nov., 1871	7 Nov., 1871	4 3	4	3	0	1	0	10	5	2	Nov., 1874
	24 April, 1872	24 April, 1872	3 6	3	6	0	0	1	2	4	8	July, 1876
15	21 April, 1863	23 May, 1872	7 4	8	3	0	8	4	9	13	8	April, 1876
	19 April, 1873	19 April, 1873	2 11	2	11	0	0	0	9	3	8	June, 1876
	1 Oct., 1871	.....	0 7	1	9	2	2	1	4	5	3	Mar., 1876

* Entered volunteer service.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
30 Stacy Potts	Intrepid	Penn ..	Penn ..	Penn ..
Albert B. Willets	Wyandotte	Penn ..	Penn ..	Penn ..
Charles W. Livermore	Omaha	Cal ..	N. H. ..	N. H. ..
Horace E. Frick	Plymouth	Penn ..	Penn ..	Penn ..
J. P. Stuart Lawrence	Monocacy	Penn ..	Penn ..	Penn ..
35 Isaac S. K. Reeves	Frolic	Va ..	Del ..	Del ..
Henry C. Baughman	Ossipee	Va ..	Penn ..	Penn ..
Clarence A. Strange	Hartford	Maine ..	Maine ..	Maine ..
George D. Strickland	Ashuelot	Penn ..	Penn ..	Penn ..
Walter Shewell	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
40 John A. Henderson	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
George W. Snyder	Chester, Penn	Penn ..	Penn ..	Penn ..
CADET ENGINEERS, (19.)				
<i>Graduates.</i>				
Frank H. Bailey	Alert	Penn ..	N. Y. ..	N. Y. ..
William Cowles	Alert	Ohio ..	N. Y. ..	N. Y. ..
George S. Willits	Huron	Penn ..	Penn ..	Penn ..
William L. Cathcart	Adams	Conn ..	Penn ..	Penn ..
5 Walter F. Worthington	Alert	Md ..	Md ..	Md ..
William N. Little	Swatara	N. Y. ..	Ga ..	Ga ..
Edgar T. Warburton	Huron	Penn ..	Penn ..	Penn ..
Theodore F. Burgdorff	Swatara	N. J. ..	N. J. ..	N. J. ..
William R. King	Marion	Md ..	Md ..	Md ..
10 Edward R. Freeman	Vandalia	Miss ..	Miss ..	Miss ..
George H. T. Babbitt	Vandalia	Ohio ..	Ohio ..	Ohio ..
Frank H. Eldridge	Marion	Ohio ..	Ohio ..	Ohio ..
Charles C. Kleckner	Adams	Penn ..	Penn ..	Penn ..
Alberto de Ruiz	Marion	Cuba ..	Penn ..	Penn ..
15 Edmund U. Loomis	Huron	Penn ..	Md ..	Md ..
William B. Boggs	Adams	D.C. ..	D.C. ..	D.C. ..
William B. Dunning	Ranger	N. Y. ..	N. Y. ..	N. Y. ..
Henry H. Stivers	Ranger	N. J. ..	N. Y. ..	N. Y. ..
Robert I. Reed	Ranger	Penn ..	Penn ..	Penn ..

	Original entry into the service.	Date of present commission.	Seas or under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.		
				Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.			
30	1 Oct., 1871	26 Feb., 1875	Y's. M's.	1	3	2	6	2	7	0	2	5	3	June, 1875
	1 Oct., 1872	....do.....		0	11	1	11	1	11	0	5	4	3	July, 1876
	26 Feb., 1875	....do.....		1	6	1	6	0	0	0	4	1	10	1st cruise.
	11 Mar., 1875	11 Mar., 1875		1	2	1	2	0	4	0	4	1	10	1st cruise.
	22 Mar., 1875	22 Mar., 1875		1	6	1	6	0	0	0	4	1	9	1st cruise.
	30 June, 1875	30 June, 1875		1	5	1	5	0	0	0	1	1	6	1st cruise.
	13 Oct., 1875	13 Oct., 1875		1	1	1	1	0	0	0	2	1	3	April, 1876
35	30 Oct., 1875	1 Oct., 1876		1	1	1	1	0	0	0	1	1	2	1st cruise.
	12 Jan., 1876	12 Jan., 1876		0	9	0	9	0	0	0	3	1	0	1st cruise.
	27 June, 1876	27 June, 1876		0	0	0	0	0	0	0	6	0	6	....
	3 July, 1876	3 July, 1876		0	0	0	0	0	0	0	6	0	6	....
40	9 Oct., 1876	9 Oct., 1876		0	0	0	0	0	0	0	0	0	3	....
	Date of graduation.													
5	1 Oct., 1873	21 June, 1875	Y's. M's.	1	3	1	6	1	6	0	3	3	3	Sept., 1874
	1 Oct., 1873	....do.....		1	3	1	6	1	6	0	3	3	3	Sept., 1874
	1 Oct., 1873	....do.....		0	11	1	3	1	6	0	6	3	3	Aug., 1876
	1 Oct., 1873	....do.....		1	3	1	6	1	6	0	3	3	3	June, 1876
	1 Oct., 1873	....do.....		1	3	1	6	1	6	0	3	3	3	Sept., 1874
	1 Oct., 1872	....do.....		1	5	1	11	2	3	0	1	4	3	Sept., 1874
	1 Oct., 1872	....do.....		0	11	1	3	2	6	0	6	4	3	Oct., 1876
10	1 Oct., 1873	....do.....		1	4	1	7	1	6	0	2	3	3	Sept., 1874
	1 Oct., 1872	....do.....		1	1	1	7	2	3	0	5	4	3	Sept., 1874
	1 Oct., 1872	....do.....		1	1	1	4	1	6	0	5	3	3	Sept., 1874
	1 Oct., 1873	....do.....		1	1	1	5	1	6	0	4	3	3	Oct., 1875
	1 Oct., 1873	....do.....		1	2	1	7	2	3	0	5	4	3	Sept., 1874
	1 Oct., 1871	....do.....		1	1	1	6	3	3	0	6	5	3	May, 1876
	1 Oct., 1873	....do.....		1	1	1	4	1	6	0	5	3	3	Sept., 1874
15	1 Oct., 1872	....do.....		1	1	1	5	2	6	0	4	4	3	Sept., 1874
	1 Oct., 1871	17 Sept., 1875	Y's. M's.	1	4	1	10	3	3	0	2	5	3	Sept., 1874
	1 Oct., 1873	20 June, 1876		0	4	0	8	2	5	0	2	3	3	Sept., 1875
	1 Oct., 1873	....do.....		0	4	0	8	2	5	0	2	3	3	Sept., 1875
	1 Oct., 1873	....do.....		0	4	0	8	2	5	0	2	3	3	Sept., 1875

CHAPLAINS, PROFESSORS OF MATHEMATICS AND SECRETARIES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (24.)				
CHAPLAINS.				
With the relative rank of Captain.				
Edmund C. Bittinger.	Philadelphia, Penn.	Penn.	N. C.	Penn.
Robert Giwin.	Atsion, N. J.	Penn.	Penn.	N. J.
William H. Stewart.	Meredith Village, N. H.	Mass.	Mass.	Mass.
John S. Wallace.	Naval Asylum, Philadelphia.	Ohio.	Ohio.	Ohio.
CHAPLAINS.				
With the relative rank of Commander.				
5 Donald McLaren.	Princeton, N. J.	N. Y.	N. J.	N. J.
Henry B. Hibben.	Receiving-ship Colorado.	Penn.	Ind.	Ind.
John D. Bengless.	Franklin.	Penn.	R. I.	R. I.
Wesley O. Holway.	Chelsea, Mass.	Mass.	Maine.	Mass.
James J. Kane.	Leave, Europe.	Canada.	N. Y.	N. Y.
10 John R. Matthews.	Croton Landing, N. Y.	N. J.	N. J.	N. J.
John K. Lewis.	Philadelphia, Penn.	Penn.	N. Y.	N. Y.
CHAPLAINS.				
With the relative rank of Lieutenant-Commander.				
Frank B. Rose.	Training-ship Constitution.	N. J.	N. J.	N. J.
George A. Crawford.	Receiving-ship Wabash.	Maine.	Maine.	Maine.
Edward K. Rawson.	Training-ship Monongahela.	N. Y.	N. Y.	N. Y.
15 John B. Van Meter.	Navy-yard, Washington.	Penn.	D. C.	D. C.
David H. Tribou.	Hartford.	Maine.	Maine.	Maine.
Henry H. Clark.	Navy-yard, Boston.	Maine.	Maine.	Maine.
Elijah W. Hager.	Training-ship Minnesota.	N. Y.	N. Y.	N. Y.
CHAPLAINS.				
Adam A. McAlister.	Navy-yard, Mare Island.	N. Y.	Cal.	Cal.
20 James H. H. Brown.	New York.	Penn.	Penn.	N. Y.
Robert Hudson.	Naval Academy.	Engl'dnd.	N. Y.	N. Y.
Thomas A. Gill.	Portsmouth, N. H.	Penn.	Penn.	Penn.
Sylvester D. Boorom.	Bath, N. Y.	N. Y.	N. Y.	N. Y.
Richard Hayward.	Baltimore, Md.	Fla.	Md.	Md.
PROFESSORS OF MATHEMATICS, (12.)				
With the relative rank of Captain.				
John H. C. Coffin.	Superintendent Nautical Almanac.	Maine.	Maine.	D. C.
Mordecai Yarnall.	Naval Observatory.	Ohio.	Ky.	Ky.
Simon Newcomb.	Naval Observatory.	N. Scotia.	Mass.	Mass.

CHAPLAINS, PROFESSORS OF MATHEMATICS,
AND SECRETARIES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>With the relative rank of Commander.</i>				
Asaph Hall.....	Naval Observatory	Conn ..	Mass ..	Mass ..
5 William Harkness.....	Naval Observatory	Scotl'nd	N. Y.	N. Y.
Joseph E. Nourse	Naval Observatory	D. C.	D. C.	R. I.
John R. Eastman	Naval Observatory	N. H.	N. H.	N. H.
<i>PROFESSORS.</i>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Benjamin F. Greene ..	Special duty, Bureau Navigation ..	N. H.	N. H.	D. C.
Wm. W. Hendrickson ..	Naval Academy	Penn ..	Ohio ..	Ohio ..
10 Edward S. Holden	Naval Observatory	Mo.	Army ..	D. C.
John M. Rice	Naval Academy	Mass ..	Md.	Md.
James R. Soley	Naval Academy	Mass ..	Mass ..	Mass ..
<i>SECRETARIES.</i>				
<i>With rank of Lieutenant.</i>				
James M. Alden.....	Admiral's Secretary	Mass ..	Mass ..	Mass ..
George E. Yardley	Vice-Admiral's Secretary	N. Y.	N. Y.	N. Y.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration o last cruise.
				Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	2 May, 1863	2 May, 1863	Y's M's.	0	6	0	6	13	2	0	0	13 8
	24 Aug., 1863	24 Aug., 1863		1	9	1	9	11	6	0	1	13 4
	21 May, 1864	21 May, 1864		0	0	0	0	12	3	0	4	12 7
	17 Feb., 1865	17 Feb., 1865		0	0	0	0	11	10	0	0	11 10
10	21 Mar., 1873	21 Mar., 1873	0 0	0	0	3	9	0	0	3	9	-----
	*26 Sep., 1860	do	0 0	6	*11	8	11	0	5	16	3	Sept., 1871
	21 Mar., 1873	do	0 0	0	0	3	9	0	0	3	9	-----
	21 Mar., 1873	do	0 0	0	0	3	9	0	0	3	9	-----
	18 Aug., 1876	18 Aug., 1876	0 0	0	0	0	4	0	0	0	4	-----
	Date of present appointment.											
	26 Aug., 1863	26 July, 1866	0 0	2	2	11	2	0	0	13	4	Oct., 1865
	1 April, 1873	1 April, 1873	0 0	0	0	3	9	0	0	3	9	-----

* As line-officer.

NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
NAVAL CONSTRUCTORS, (12.)				
<i>With the relative rank of Captain.</i>				
Isaiah Hanscom*†.....	Chief Bureau Construction..	Maine ..	Cal ..	25 July, 1866
Edward Hartt†.....	Special duty, Philadelphia ..	N. H ..	N. Y ..	25 July, 1866
NAVAL CONSTRUCTORS.				
<i>With the relative rank of Commander.</i>				
Thomas E. Webb.....	Special duty	N. Y ..	N. Y ..	17 July, 1868
John W. Easby.....	Navy-yard, Washington ..	Penn ..	D. C ..	17 June, 1870
5 George W. Much.....	Navy-yard, Mare Island, Cal..	Penn ..	Penn ..	15 April, 1871
NAVAL CONSTRUCTORS.				
<i>With the relative rank of Lieutenant-Commander.</i>				
Samuel H. Pook.....	Navy-yard, New York	N. Y ..	Mass ..	15 April, 1871
Theodore D. Wilson.....	Navy-yard, Portsmouth, N. H.	N. Y ..	N. Y ..	1 July, 1873
Philip Hitchborn.....	Navy-yard, Philadelphia ..	Mass ..	Cal ..	12 Mar., 1875
Frank L. Fernald.....	Special duty, Washington ..	Maine ..	Mass ..	12 Mar., 1875
10 William L. Mintoyne.....	Navy-yard, Boston	N. Y ..	N. Y ..	12 Mar., 1875
George R. Boush.....	Navy-yard, Norfolk	Va ..	Va ..	12 Mar., 1875
Robert W. Steele.....	Special duty	Ireland	Penn ..	13 Mar., 1875
ASSISTANT NAVAL CONSTRUCTORS, (5.)				
<i>With the relative rank of Lieutenant.</i>				
William H. Varney.....	Naval station New London ..	N. H ..	Mass ..	29 July, 1869
George F. Mallett.....	Navy-yard, Mare Island, Cal ..	Maine ..	Cal ..	22 June, 1872
John F. Hanscom.....	Navy-Yard, Boston	Maine ..	Mass ..	30 July, 1875
John B. Hoover.....	Navy-Yard, New York	Penn ..	Penn ..	30 July, 1875
5 Joseph Feaster.....	Navy-Yard, League Island ..	Penn ..	Penn ..	30 July, 1875

* Chief Constructor, with relative rank of Commodore.

† Appointed Naval Constructor 14 March, 1856.

‡ Appointed Naval Constructor 27 November, 1861.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
CIVIL ENGINEERS,(10.)				
William P. S. Sanger* ..	Bureau Yards and Docks ..	Mass ..	D. C ..	3 Mar., 1867
B. F. Chandler.....	Portsmouth, N. H ..	Maine ..	Mass ..	28 Mar., 1867
F. A. Stratton	League Island, Pa ..	Mass ..	D. C ..	do ..
Norman Stratton.....	New York	N. Y ..	N. Y ..	27 Dec., 1870
5 Calvin Brown.....	Mare Island, Cal ..	Mass ..	Cal ..	18 Feb., 1871
Peter C. Asserson	Norfolk, Va ..	Norway	Va ..	6 Mar., 1874
M. T. Endicott	New London	N. J ..	N. J ..	13 July, 1874
Brownell Granger.....	Boston, Mass ..	Cuba ..	N. Y ..	14 July, 1874
Anecito G. Menocal	Navy-yard, Washington, D. C.	Ohio ..	Ohio ..	15 July, 1874
10 U. S. G. White	Waiting orders			9 Jan., 1877

* Appointed September 15, 1842.

WARRANT-OFFICERS.

BOATSWAINS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (52.)				
John Burrows.....	Training-ship Constitution.....	Conn.	Va.	Va.
Edward Kenney.....	Receiving-ship St. Louis.....	Engl'd.	Va.	Va.
A. M. Pomeroy.....	Eq. duty, Navy-yard, New York.....	Va.	N. Y.	N. Y.
Thomas Bennett.....	Worcester, Mass.....	Mass.	Mass.	Mass.
5 John A. Brisco.....	Receiving-ship Worcester.....	Mass.	Mass.	Mass.
James C. Walton.....	Sick leave.....	Penn.	Penn.	Penn.
Isaac T. Choate.....	Navy-yard, Portsmouth, N. H.....	Ireland.	D. C.	D. C.
Charles Miller.....	Sick leave.....	Penn.	N. Y.	N. Y.
Andrew Milne.....	Naval Academy.....	Md.	D. C.	D. C.
10 William Long.....	Alliance.....	Mass.	N. Y.	N. Y.
Charles Miller.....	Training-ship Minnesota.....	N. Y.	N. Y.	N. Y.
John A. Selmer.....	Adams.....	Sweden	N. Y.	N. Y.
John B. F. Langton.....	Under suspension.....	Maine	Maine	Maine
John Walker.....	Vallejo, Cal.....	Md.	Cal.	Cal.
15 Robert Anderson.....	In charge of the Antietam.....	Penn.	Penn.	Penn.
Hallowel Dickinson.....	Alert.....	Maine	D. C.	Maine
Herman Peters.....	Philadelphia.....	Penn.	Penn.	Penn.
W. G. Tompkins.....	Receiving-ship Independence.....	N. J.	Penn.	Penn.
John Hall.....	Vandalia.....	R. I.	R. I.	R. I.
20 Josiah B. Aikin.....	Navy-yard, Boston.....	Mass.	Mass.	Mass.
William A. Cooper.....	Swatara.....	Engl'd.	D. C.	D. C.
Jeremiah Harding.....	Lackawanna.....	Mass.	Mass.	Mass.
Thomas S. Collier.....	New London, Conn.....	N. Y.	Conn.	N. Y.
John S. Sinclair.....	Washington, D. C.....	Scotl'd.	Penn.	Penn.
25 John McCaffery.....	Franklin.....	Ireland	N. Y.	N. Y.
William Jones.....	Boston, Mass.....	Mass.	Mass.	Mass.
John Smith.....	Omaha.....	N. Y.	Mass.	Mass.
James Nash.....	Navy-yard, Boston.....	N. Y.	Mass.	Mass.
Edward Bonsall.....	Hartford.....	France	Penn.	Penn.
30 Alexander McCone.....	Navy-yard, Norfolk.....	Ireland	Penn.	Penn.
Francis Butland.....	Marion.....	Maine	Maine	Maine
Charles E. Hawkins.....	In charge of the Pawnee.....	Maine	N. H.	N. H.
Joseph McDonald.....	Washington, D. C.....	Maine	D. C.	N. Y.
Thomas Savage.....	Sick leave.....	D. C.	Cal.	Cal.
35 Peter Johnson.....	Ranger.....	Denm'k	Va.	Va.
James T. Barker.....	Navy-yard, New York.....	Mass.	N. Y.	N. Y.
Alexander Mack.....	Sick leave.....	At sea.	Mass.	Mass.
John Keating.....	Navy-yard, Mare Island.....	N. Y.	N. Y.	N. Y.
Peter Huckins.....	Navy-yard, Washington.....	Holla'd	Va.	Va.
40 Daniel Ward.....	Powhatan.....	Ireland	Penn.	Penn.
William Manning.....	Plymouth.....	Ireland	Cal.	Penn.
Edwin Crissey.....	Commanding tug Fortune.....	N. Y.	Fla.	Fla.
James Heron.....	Navy-yard, Pensacola, Fla.....	N. Y.	R. I.	R. I.
Charles E. Rich.....	Receiving-ship Wabash.....	Maine	Va.	Va.
45 Thomas W. Brown.....	Brooklyn, N. Y.....	N. Y.	N. Y.	N. Y.
Edward Hughes.....	Store-ship New Hampshire.....	Md.	Va.	Va.
John C. Thompson.....	Receiving-ship Colorado.....	Penn.	N. Y.	N. Y.
Francis A. Dran.....	Essex.....	Sweden	N. H.	N. H.
Henry P. Grace.....	Tennessee.....	Mass.	Mass.	Mass.
50 James Farrell.....	Ossipee.....	N. Y.	N. Y.	N. Y.
John Brady*.....	Kearsarge.....	Mass.	Cal.	Cal.
Edwin J. Allen.....	Training-ship Monongahela.....	Md.	Penn.	Penn.

WARRANT-OFFICERS.

BOATSWAINS.

	Original entry into the service.	Date of present appointment.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
5	4 Dec., 1849	4 Dec., 1849	18 Yrs. 1 Mos.	7 Yrs. 2 Mos.	1 Yrs. 9 Mos.	27 Yrs. 0 Mos.	Feb., 1874
	23 July, 1853	23 July, 1853	9 Yrs. 4 Mos.	12 Yrs. 5 Mos.	1 Yrs. 8 Mos.	23 Yrs. 5 Mos.	Jan., 1870
	27 Sept., 1858	27 Sept., 1858	11 Yrs. 5 Mos.	5 Yrs. 9 Mos.	1 Yrs. 8 Mos.	18 Yrs. 10 Mos.	June, 1876
	19 Mar., 1858	19 Mar., 1858	11 Yrs. 10 Mos.	3 Yrs. 7 Mos.	3 Yrs. 4 Mos.	18 Yrs. 9 Mos.	Sept., 1875
	24 Mar., 1858	24 Mar., 1858	11 Yrs. 11 Mos.	5 Yrs. 11 Mos.	1 Yrs. 9 Mos.	18 Yrs. 9 Mos.	Nov., 1872
	9 May, 1859	9 May, 1859	6 Yrs. 11 Mos.	4 Yrs. 10 Mos.	5 Yrs. 11 Mos.	17 Yrs. 8 Mos.	Aug., 1871
	27 Aug., 1860	27 Aug., 1860	9 Yrs. 8 Mos.	5 Yrs. 6 Mos.	1 Yrs. 2 Mos.	16 Yrs. 4 Mos.	April, 1874
	21 Sept., 1860	21 Sept., 1860	5 Yrs. 2 Mos.	7 Yrs. 3 Mos.	3 Yrs. 10 Mos.	16 Yrs. 3 Mos.	July, 1870
	8 May, 1861	8 May, 1861	8 Yrs. 2 Mos.	6 Yrs. 7 Mos.	0 Yrs. 11 Mos.	15 Yrs. 8 Mos.	Sept., 1876
10	8 May, 1861	8 May, 1861	8 Yrs. 8 Mos.	3 Yrs. 9 Mos.	3 Yrs. 3 Mos.	15 Yrs. 8 Mos.	July, 1873
	13 June, 1861	13 June, 1861	10 Yrs. 11 Mos.	2 Yrs. 4 Mos.	2 Yrs. 3 Mos.	15 Yrs. 6 Mos.	Feb., 1874
	2 Sept., 1861	2 Sept., 1861	8 Yrs. 7 Mos.	5 Yrs. 5 Mos.	1 Yrs. 4 Mos.	15 Yrs. 4 Mos.	Nov., 1875
	25 Nov., 1861	25 Nov., 1861	5 Yrs. 11 Mos.	2 Yrs. 4 Mos.	6 Yrs. 10 Mos.	15 Yrs. 1 Mos.	Jan., 1876
	6 Feb., 1862	6 Feb., 1862	4 Yrs. 9 Mos.	7 Yrs. 3 Mos.	2 Yrs. 11 Mos.	14 Yrs. 11 Mos.	Dec., 1868
	16 June, 1862	16 June, 1862	8 Yrs. 11 Mos.	4 Yrs. 6 Mos.	1 Yrs. 1 Mos.	14 Yrs. 6 Mos.	July, 1876
	5 Aug., 1862†	18 Dec., 1862	8 Yrs. 8 Mos.	3 Yrs. 6 Mos.	2 Yrs. 3 Mos.	14 Yrs. 5 Mos.	June, 1875
	26 Jan., 1866	26 Jan., 1866	6 Yrs. 2 Mos.	1 Yrs. 0 Mos.	3 Yrs. 9 Mos.	10 Yrs. 11 Mos.	Jan., 1873
	26 Sept., 1862†	23 Feb., 1866	9 Yrs. 9 Mos.	2 Yrs. 5 Mos.	2 Yrs. 1 Mos.	14 Yrs. 3 Mos.	July, 1875
	16 Mar., 1866	16 Mar., 1866	5 Yrs. 10 Mos.	4 Yrs. 2 Mos.	0 Yrs. 9 Mos.	10 Yrs. 9 Mos.	July, 1875
20	1 Sept., 1863†	24 Mar., 1866	9 Yrs. 2 Mos.	2 Yrs. 3 Mos.	0 Yrs. 11 Mos.	12 Yrs. 4 Mos.	July, 1875
	25 April, 1866	25 April, 1866	4 Yrs. 4 Mos.	5 Yrs. 4 Mos.	1 Yrs. 0 Mos.	10 Yrs. 8 Mos.	Nov., 1871
	5 April, 1865†	21 May, 1866	6 Yrs. 4 Mos.	4 Yrs. 1 Mos.	1 Yrs. 4 Mos.	11 Yrs. 9 Mos.	Mar., 1874
	9 July, 1866	9 July, 1866	6 Yrs. 1 Mos.	1 Yrs. 4 Mos.	3 Yrs. 1 Mos.	10 Yrs. 6 Mos.	Sept., 1875
	18 Nov., 1864†	do	7 Yrs. 2 Mos.	3 Yrs. 8 Mos.	1 Yrs. 3 Mos.	12 Yrs. 1 Mos.	July, 1876
	18 July, 1866	18 July, 1866	6 Yrs. 2 Mos.	4 Yrs. 0 Mos.	0 Yrs. 3 Mos.	10 Yrs. 5 Mos.	Nov., 1870
	31 July, 1866	31 July, 1866	3 Yrs. 10 Mos.	2 Yrs. 8 Mos.	3 Yrs. 11 Mos.	10 Yrs. 5 Mos.	Sept., 1875
	6 Sept., 1862†	24 Oct., 1866	9 Yrs. 2 Mos.	0 Yrs. 0 Mos.	5 Yrs. 2 Mos.	14 Yrs. 4 Mos.	Aug., 1872
	3 July, 1862†	7 May, 1867	7 Yrs. 10 Mos.	3 Yrs. 4 Mos.	3 Yrs. 4 Mos.	14 Yrs. 6 Mos.	Sept., 1876
	1 June, 1869	1 June, 1869	5 Yrs. 10 Mos.	0 Yrs. 10 Mos.	0 Yrs. 11 Mos.	7 Yrs. 7 Mos.	Nov., 1875
30	18 Dec., 1870	18 Dec., 1870	4 Yrs. 5 Mos.	1 Yrs. 4 Mos.	0 Yrs. 3 Mos.	6 Yrs. 0 Mos.	Jan., 1876
	11 Feb., 1871	11 Feb., 1871	3 Yrs. 5 Mos.	2 Yrs. 2 Mos.	0 Yrs. 4 Mos.	5 Yrs. 11 Mos.	July, 1874
	11 Feb., 1871	do	3 Yrs. 7 Mos.	1 Yrs. 8 Mos.	0 Yrs. 8 Mos.	5 Yrs. 11 Mos.	May, 1875
	14 July, 1863†	do	7 Yrs. 0 Mos.	1 Yrs. 7 Mos.	2 Yrs. 1 Mos.	10 Yrs. 8 Mos.	June, 1876
	12 Oct., 1871	12 Oct., 1871	4 Yrs. 7 Mos.	0 Yrs. 5 Mos.	0 Yrs. 3 Mos.	5 Yrs. 3 Mos.	Dec., 1876
	23 Nov., 1871	23 Nov., 1871	3 Yrs. 6 Mos.	1 Yrs. 1 Mos.	0 Yrs. 6 Mos.	5 Yrs. 1 Mos.	July, 1876
	27 April, 1872	27 April, 1872	3 Yrs. 2 Mos.	1 Yrs. 3 Mos.	0 Yrs. 3 Mos.	4 Yrs. 8 Mos.	July, 1875
	5 June, 1872	5 June, 1872	2 Yrs. 11 Mos.	0 Yrs. 7 Mos.	1 Yrs. 3 Mos.	4 Yrs. 7 Mos.	July, 1875
	20 June, 1872	20 June, 1872	2 Yrs. 11 Mos.	1 Yrs. 4 Mos.	0 Yrs. 3 Mos.	4 Yrs. 6 Mos.	July, 1875
	7 Aug., 1872	7 Aug., 1872	3 Yrs. 0 Mos.	1 Yrs. 3 Mos.	0 Yrs. 2 Mos.	4 Yrs. 5 Mos.	Feb., 1876
	17 Jan., 1862†	11 Dec., 1872	7 Yrs. 11 Mos.	1 Yrs. 11 Mos.	5 Yrs. 1 Mos.	14 Yrs. 11 Mos.	Oct., 1868
	3 Jan., 1873	3 Jan., 1873	3 Yrs. 8 Mos.	0 Yrs. 2 Mos.	0 Yrs. 2 Mos.	4 Yrs. 0 Mos.	Jan., 1876
	4 Jan., 1873	4 Jan., 1873	3 Yrs. 0 Mos.	1 Yrs. 0 Mos.	0 Yrs. 0 Mos.	4 Yrs. 0 Mos.	Dec., 1874
	6 June, 1866†	16 April, 1873	6 Yrs. 11 Mos.	2 Yrs. 9 Mos.	0 Yrs. 11 Mos.	10 Yrs. 7 Mos.	July, 1875
	11 Aug., 1873	11 Aug., 1873	1 Yrs. 7 Mos.	1 Yrs. 9 Mos.	0 Yrs. 1 Mos.	3 Yrs. 5 Mos.	April, 1874
	21 Nov., 1873	21 Nov., 1873	1 Yrs. 9 Mos.	0 Yrs. 7 Mos.	0 Yrs. 9 Mos.	3 Yrs. 1 Mos.	Feb., 1876
	25 Feb., 1874	25 Feb., 1874	1 Yrs. 3 Mos.	1 Yrs. 6 Mos.	0 Yrs. 0 Mos.	2 Yrs. 10 Mos.	Dec., 1874
	28 Aug., 1874	28 Aug., 1874	1 Yrs. 1 Mos.	0 Yrs. 11 Mos.	0 Yrs. 4 Mos.	2 Yrs. 4 Mos.	Aug., 1876
	21 Dec., 1874	21 Dec., 1874	1 Yrs. 7 Mos.	0 Yrs. 3 Mos.	0 Yrs. 2 Mos.	2 Yrs. 0 Mos.	May, 1876
	21 Dec., 1874	21 Dec., 1874	1 Yrs. 6 Mos.	0 Yrs. 0 Mos.	0 Yrs. 6 Mos.	2 Yrs. 0 Mos.	Jan., 1876
45	30 July, 1875	30 July, 1875	1 Yrs. 3 Mos.	0 Yrs. 1 Mos.	0 Yrs. 1 Mos.	1 Yrs. 5 Mos.	1st cruise.
	12 April, 1876	12 April, 1876	0 Yrs. 2 Mos.	0 Yrs. 0 Mos.	0 Yrs. 7 Mos.	0 Yrs. 9 Mos.	1st cruise.
	3 May, 1876	3 May, 1876	0 Yrs. 4 Mos.	0 Yrs. 3 Mos.	0 Yrs. 1 Mos.	0 Yrs. 8 Mos.	1st cruise.

† Date of entry into volunteer service.

WARRANT-OFFICERS.

GUNNERS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (59.)				
George Sirian.....	Naval Magazine, Craney Island, Va	Greece	N. J.	Va
John C. Ritter.....	Powhatan.....	N. Y.	N. Y.	N. Y.
Jonathan M. Ballard.....	Augusta, Me	Maine	N. Y.	Maine
Augustus F. Thompson.....	New York.....	N. Y.	N. Y.	D. C.
5 Eugene Mack.....	North Somerville, Mass.....	Ireland	D. C.	Mass
James Hutchinson.....	Baltimore, Md.....	N. Y.	Va	Md
Moses A. Lane.....	Everett, Mass.....	Mass	Cal	Cal
Thomas R. Wilson.....	Portsmouth, N. H.....	N. Y.	D. C.	D. C.
William Burditt.....	Torpedo Station.....	Mass	D. C.	Mass
10 Thomas P. Venable.....	Ord. duty, Navy-yard, New York.....	D. C.	D. C.	D. C.
John Gaskins.....	Philadelphia, Penn	Va	Va	Va
Robert H. Cross.....	Magazine, Fort Mifflin	D. C.	D. C.	Penn
Joseph Swift.....	Navy-yard, New York.....	N. Y.	D. C.	N. Y.
William Carter.....	Navy-yard, Norfolk.....	Penn	D. C.	Penn
15 Charles Stuart.....	Navy-yard, Washington.....	Maine	D. C.	D. C.
Richard J. Hill.....	Training-ship Minnesota.....	Maine	D. C.	N. H.
William Cheney.....	Receiving-ship Colorado.....	Maine	D. C.	N. Y.
Cornelius Dugan.....	Receiving-ship St. Louis.....	Penn	Penn	Penn
William Wilson.....	Plymouth.....	Engl'd	Penn	Penn
20 Samuel D. Hines.....	Vandalia.....	Va	Penn	Penn
Edward J. Waugh.....	Franklin.....	N. Y.	N. Y.	N. Y.
David A. Roe.....	Sick leave	Penn	D. C.	Penn
Edwin A. McDonald.....	Tennessee.....	N. Y.	N. Y.	N. Y.
William J. Ferguson.....	Sick leave	Penn	D. C.	Penn
25 Elisha J. Beacham.....	Kearsarge.....	Md	D. C.	D. C.
Stephen Young.....	Vallejo, Cal	Penn	Penn	Penn
T. Bascom Watkins.....	Naval Magazine, Chelsea, Mass.....	Md	Md	Md
Joseph Smith.....	Philadelphia, Penn	Maine	D. C.	Penn
John A. McDonald.....	Training-ship Monongahela.....	D. C.	D. C.	D. C.
30 John R. Grainger.....	Navy-yard, New York.....	Canada	N. Y.	N. Y.
John G. Foster.....	Philadelphia, Penn.....	N. Y.	Penn	Penn
George W. Omensetter.....	Under suspension.....	Penn	Penn	Penn
George P. Cushman.....	Pensacola.....	Mass	D. C.	Mass
Thomas H. Fortune.....	Navy-yard, Mare Island.....	Engl'd	Maine	Maine
35 George Fouse.....	Marion.....	Penn	N. Y.	Penn
George L. Albro.....	Hartford.....	Mass	D. C.	Penn
James M. Hogg.....	Store-ship New Hampshire.....	Md	D. C.	Md
James Hayes.....	Naval Magazine, Ellis's Island.....	N. Y.	N. Y.	N. Y.
Felix Cassidy.....	Navy-yard, Boston.....	Mass	Mass	Mass
40 Cecil C. Neil.....	Furloughed	N. Y.	S. C.	S. C.
William C. Seymour.....	Omaha	Mass	Penn	Penn
Andrew Harman.....	Naval Magazine, Portsmouth, N. H.	N. Y.	N. Y.	N. Y.
William T. Devlin.....	Training-ship Constitution.....	N. J.	Penn	Penn
Charles B. Magruder.....	Navy-yard, Pensacola.....	D. C.	D. C.	D. C.
45 George Dunn.....	Richmond.....	Md	D. C.	D. C.
William Halford.....	Navy-yard, Mare Island.....	Engl'd	Cal	Cal
John J. Walsh.....	Experimental Batt., Annapolis, Md.	Mich	Mich	D. C.
Matthew J. Dutcher.....	Ord. duty, Navy-yard, Boston.....	N. Y.	N. Y.	N. Y.
Charles H. Venable.....	Swatara	D. C.	Penn	Penn
50 Daniel W. Burroughs.....	Receiving-ship Wabash	Mass	Mass	Mass
William A. Ferrier.....	Chelsea, Mass.....	Mass	Cal	Cal
Samuel Cross.....	Ord. duty, Navy-yard, Washington.....	D. C.	D. C.	D. C.
William E. Webber.....	Receiving-ship Worcester	Va	Va	Va
Moses K. Henderson.....	Special duty, Philadelphia	Mass	Mass	Mass
55 Robert Summers.....	Naval Academy	Prussia	Conn	Conn
Cornelius Cronin.....	Ossipee	Mich	Mich	Mich
Arthur A. Phelps.....	Store-ship Onward	Mass	D. C.	Iowa
Carrington A. Young.....	Special service, Tallapoosa	D. C.	D. C.	D. C.
John Russell.....	Lackawanna	Conn	D. C.	D. C.

WARRANT-OFFICERS.

GUNNERS.

	Original entry into the service.	Date of present appointment.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
5	20 April, 1837	20 April, 1837	24 5	13 10	1 5	39 8	Nov., 1874
	18 Sept., 1845	18 Sept., 1845	16 9	12 0	2 6	31 3	July, 1873
	14 June, 1842	23 Nov., 1847	8 8	7 1	13 4	29 1	March, 1865
	3 Mar., 1849	3 Mar., 1849	13 5	9 5	4 11	27 9	Dec., 1868
10	10 Sept., 1849	10 Sept., 1849	12 7	12 2	2 6	27 3	April, 1874
	19 Sept., 1850	19 Sept., 1850	9 3	9 5	7 7	7 3	March, 1872
	28 Jan., 1852	28 Jan., 1852	12 1	5 5	6 5	24 11	May, 1875
	31 Jan., 1853	31 Jan., 1853	13 2	9 6	1 3	23 1	June, 1874
	21 Nov., 1853	21 Nov., 1853	5 10	16 4	0 11	23 1	April, 1865
15	29 Mar., 1847	22 Oct., 1855	8 6	10 2	2 6	21 2	Sept., 1876
	20 April, 1857	20 April, 1857	9 2	8 1	2 5	19 8	July, 1876
	23 April, 1858	23 April, 1858	13 4	3 10	1 1	18 8	Oct., 1875
	17 May, 1858	17 May, 1858	11 2	6 2	1 1	18 7	June, 1873
	21 May, 1859	21 May, 1859	9 10	6 0	1 9	17 7	Nov., 1875
20	22 Oct., 1859	22 Oct., 1859	7 8	6 5	3 1	17 2	June, 1876
	28 April, 1860	28 April, 1860	7 3	6 9	2 8	16 8	Aug., 1872
	11 Oct., 1860	11 Oct., 1860	7 6	4 4	4 5	16 3	Jan., 1874
	30 Oct., 1860	30 Oct., 1860	8 11	5 10	1 1	15 16	2 July, 1874
	10 June, 1861	10 June, 1861	8 6	6 2	0 11	15 7	Jan., 1872
25	10 June, 1861	10 June, 1861	8 1	4 1	3 5	15 7	Sept., 1874
	1 July, 1861	1 July, 1861	8 7	5 10	1 1	15 6	March, 1872
	9 July, 1861	9 July, 1861	9 1	5 5	1 0	15 6	April, 1876
	20 July, 1861	20 July, 1861	7 10	6 6	1 1	15 5	March, 1872
	3 Aug., 1861	3 Aug., 1861	6 8	3 10	4 11	15 5	July, 1874
30	7 Sept., 1861	7 Sept., 1861	7 10	5 11	1 8	15 4	Nov., 1871
	1 Oct., 1861	1 Oct., 1861	8 11	4 0	2 4	15 3	April, 1876
	5 Oct., 1861	5 Oct., 1861	6 10	7 9	0 8	15 3	Nov., 1874
	9 Oct., 1861	9 Oct., 1861	9 3	4 5	1 7	15 3	July, 1876
35	13 Nov., 1861	13 Nov., 1861	10 0	3 11	1 1	15 1	Jan., 1876
	23 Nov., 1861	23 Nov., 1861	9 1	4 1	1 1	11 15	1 July, 1876
	25 Nov., 1861	25 Nov., 1861	7 7	1 9	5 9	15 1	July, 1876
	27 Nov., 1861	27 Nov., 1861	8 1	4 7	2 5	15 1	Aug., 1874
	18 Dec., 1861	18 Dec., 1861	7 9	5 11	1 1	14 11	July, 1876
	18 Jan., 1862	18 Jan., 1862	7 0	6 10	1 1	14 11	Feb., 1873
40	13 May, 1862	13 May, 1862	8 6	4 3	1 11	14 8	Feb., 1873
	14 June, 1862	14 June, 1862	7 5	4 9	2 5	14 7	May, 1875
	10 July, 1862	10 July, 1862	3 8	9 3	1 7	14 6	July, 1865
	23 Jan., 1863	23 Jan., 1863	7 5	4 4	2 2	13 11	May, 1875
	8 Nov., 1862	22 Oct., 1863	7 8	5 5	2 1	15 2	Feb., 1874
45	3 Jan., 1870	3 Jan., 1870	3 11	1 4	1 9	7 0	Sept., 1876
	13 Jan., 1870	13 Jan., 1870	4 11	1 9	0 4	7 0	June, 1873
	9 Feb., 1870	9 Feb., 1870	4 6	1 4	1 1	6 11	Jan., 1876
	30 July, 1870	30 July, 1870	4 3	1 11	0 3	6 5	June, 1875
	3 Sept., 1866†	26 Aug., 1870	4 8	4 4	1 4	10 4	Dec., 1873
50	10 Feb., 1870†	11 April, 1871	5 4	1 1	0 6	6 11	June, 1874
	14 April, 1871	14 April, 1871	3 1	2 7	0 0	5 8	Sept., 1875
	18 April, 1871	18 April, 1871	2 4	3 0	0 4	5 8	July, 1874
	16 Aug., 1871	16 Aug., 1871	2 11	2 1	0 4	4 5	July, 1875
	4 Sept., 1869†	5 Sept., 1871	4 9	1 5	1 2	7 4	Aug., 1875
55	8 Dec., 1872	8 Dec., 1872	2 11	0 10	1 4	5 1	Dec., 1875
	8 July, 1872	8 July, 1872	3 9	0 0	0 9	4 6	June, 1876
	27 Aug., 1872	27 Aug., 1872	2 9	1 4	0 3	4 4	July, 1875
	27 Aug., 1872	27 Aug., 1872	1 7	2 4	0 5	4 4	July, 1875
	27 Aug., 1872	27 Aug., 1872	3 0	0 9	0 7	4 4	Feb., 1876
	27 Aug., 1872	27 Aug., 1872	0 0	9 0	7 4	4 4	Sept., 1876
	11 Nov., 1873	11 Nov., 1873	1 1	2 0	0 0	1 3	2 Ist cruise.
	9 July, 1866†	20 Nov., 1873	8 1	0 2	2 3	10 6	1st cruise.
	25 Feb., 1875	25 Feb., 1875	1 8	0 0	0 2	1 10	1st cruise.
	14 Sept., 1866	9 April, 1875	9 5	0 0	0 10	10 3	Nov., 1873
	14 Aug., 1875	14 Aug., 1875	1 4	0 0	0 1	5 5	1st cruise.

† Date of entry into volunteer service.

WARRANT-OFFICERS.

CARPENTERS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (51.)				
James McDonnell	Saint Denis Post-Office, Md.	Md.	Md.	Md.
William F. Laughton	Receiving-ship Wabash	N. H.	N. H.	N. H.
Ebenezer Thompson	Training-ship Constitution	Va.	Va.	Va.
Joseph G. Myers	Brooklyn, N. Y.	Va.	Va.	Va.
5 John A. Dixon	Navy-yard, Washington	Maine	Maine	Mass.
David Robinett	Philadelphia, Penn.	Del.	Del.	Del.
William D. Toy	Naval Asylum, Philadelphia	Penn.	Penn.	Penn.
Robert A. Williams	Const'n Dept., Mare Island, Cal.	Mass.	Va.	Cal.
Augustus O. Goodsoe	Kittery, Me.	Maine	Maine	Maine
10 George E. Anderson	Hyde Park, Mass.	N. H.	Mass.	Mass.
Joseph E. Cox	Franklin	Maine	Maine	Maine
S. N. Whitehouse	Brooklyn, N. Y.	N. H.	N. H.	N. H.
Josiah P. Carter	Naval Station, New London	N. H.	N. H.	N. H.
John Mills	Sick leave, Wilmington, Del.	Penn.	Penn.	Del.
15 Herbert M. Griffiths	Naval Station, League Island, Pa.	N. Y.	Penn.	Penn.
John McFarlane	Receiving-ship Worcester	Penn.	Penn.	Penn.
Leonard Hanscom	Navy-yard, Portsmouth, N. H.	Maine	Maine	Maine
Warren Barnard	Lackawanna	Mass.	N. Y.	N. Y.
David W. Perry	Pensacola	Penn.	Penn.	N. J.
20 C. F. Humphreys	Plymouth	N. Y.	N. J.	N. J.
Henry R. Philbrick	Marion	Maine	Maine	Maine
John L. Davis	Store-ship Onward	Penn.	Penn.	Penn.
George W. Conover	Tennessee	Penn.	Penn.	Penn.
Thomas McGlone	Training-ship Minnesota	N. Y.	N. Y.	N. Y.
25 Peter T. Ward	Swatara	N. Y.	Va.	Va.
Eldridge D. Hall	Receiving-ship Colorado	Maine	Cal.	Maine
Henry Davis	Cambridgeport, Mass.	Mass.	Mass.	Mass.
Isaac Cooper	Store-ship New Hampshire	Del.	N. J.	N. J.
Gould Northup	Construction Dept., Boston, Mass.	N. Br'k	Mass.	Mass.
30 Joseph L. Thatcher	Special duty	Del.	Del.	Del.
Nathan H. Junkins	Const'n Dept., New York, N. Y.	Maine	Mass.	Mass.
Benjamin E. Fernald	Richmond	Maine	Mass.	Mass.
George W. Davis	Receiving-ship St. Louis	Penn.	Penn.	Penn.
William H. Barrett	Powhatan	Ill.	Mass.	Mass.
35 Luther L. Martin	Navy-yard, Norfolk	Va.	Va.	Va.
Philip S. Craig	Training-ship Monongahela	D. C.	D. C.	D. C.
William W. Richardson	Essex	N. Y.	N. Y.	N. Y.
Thomas P. Smith	Chelsea, Mass.	Mass.	Mass.	Mass.
William A. Barry	Hartford	Mass.	Mass.	Mass.
40 James Burke	Charlestown, Mass.	Engla'd	Mass.	Mass.
Philip T. Mager	Ordered to return to United States.	Penn.	Cal.	Cal.
Richard Agnew	Kearsarge	Engl'd.	Cal.	Va.
John J. Thomas	Alliance	Va.	Va.	Va.
William Carter	Philadelphia, Penn.	Penn.	Penn.	Penn.
45 Arthur W. Massey*	Ranger	Mass.	N. Y.	N. Y.
John S. Waltemeyer	Omaha	Md.	Va.	Va.
Edward H. Hay	Charlestown, Mass.	Mass.	Mass.	Mass.
George W. Greene	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Solon H. Maloon	Vandalia	Maine	Mass.	Mass.
50 Leon Ridoux*	Ossipee	France	N. Y.	N. Y.
John G. Tilden	Adams	Mass.	Mass.	Mass.

WARRANT-OFFICERS.

CARPENTERS.

	Original entry into the service.	Date of present appointment.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
			Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	
21 Oct., 1840	21 Oct., 1840	21	8	7	3	36	2 Dec. 1874
7 April, 1849	7 April, 1849	10	6	8	4	27	8 Dec., 1869
16 Nov., 1849	16 Nov., 1849	13	8	8	5	27	1 Nov., 1871
4 Nov., 1852	4 Nov., 1852	15	0	4	9	24	2 May, 1874
5 27 Mar., 1857	27 Mar., 1857	12	4	4	10	2	7 Oct., 1875
28 Oct., 1858	28 Oct., 1858	9	3	5	6	18	2 Aug., 1871
28 Oct., 1858	do	9	8	6	11	1	7 Aug., 1874
26 July, 1859	26 July, 1859	11	1	4	11	1	5 April, 1874
3 June, 1861	3 June, 1861	11	7	1	5	2	7 Jan., 1876
10 14 June, 1861	14 June, 1861	7	4	4	8	3	7 June, 1874
9 July, 1861	9 July, 1861	11	10	2	10	0	10 15 Nov., 1870
17 July, 1861	17 July, 1861	11	6	1	8	2	4 15 June, 1874
19 July, 1861	19 July, 1861	10	9	2	10	1	10 5 Feb., 1874
20 July, 1861	20 July, 1861	6	7	0	2	8	8 5 July, 1868
15 25 Sept., 1861	25 Sept., 1861	6	0	8	9	0	6 15 3 Jan., 1874
3 Oct., 1861	3 Oct., 1861	10	4	3	3	1	8 15 3 June, 1875
14 May, 1866	14 May, 1866	5	11	3	0	1	9 10 8 July, 1873
28 June, 1867	28 June, 1867	6	3	2	8	0	7 9 6 Feb., 1874
23 June, 1869	23 June, 1869	7	6	0	5	0	7 7 6 April, 1874
20 17 Sept., 1869	17 Sept., 1869	5	6	1	1	0	8 7 3 April, 1873
12 Nov., 1869	12 Nov., 1869	4	4	2	1	0	9 7 2 June, 1873
20 Nov., 1869	20 Nov., 1869	3	2	0	6	3	5 7 1 June, 1872
18 Feb., 1870	18 Feb., 1870	4	7	1	8	0	7 6 10 July, 1873
18 May, 1870	18 May, 1870	5	3	0	10	0	6 6 7 July, 1874
8 June, 1870	8 June, 1870	5	4	0	10	0	5 6 7 Aug., 1874
3 July, 1870	3 July, 1870	3	7	0	10	2	1 6 6 Nov., 1874
16 May, 1871	16 May, 1871	3	10	0	0	1	9 5 7 Nov., 1876
16 May, 1871	do	4	1	1	4	0	2 5 7 Mar., 1875
16 May, 1871	do	3	0	2	4	0	3 5 7 June, 1874
30 20 Feb., 1872	20 Feb., 1872	3	2	0	10	0	10 4 10 July, 1875
20 Feb., 1872	do	4	3	0	0	7	4 10 Jan., 1877
20 Feb., 1872	do	4	4	0	0	6	4 10 July, 1875
30 Oct., 1872	30 Oct., 1872	3	1	0	11	0	2 4 2 Dec., 1875
30 Oct., 1872	do	2	11	0	0	1	3 4 2 Oct., 1874
30 Oct., 1872	do	3	0	1	0	2	4 2 Feb., 1876
25 Mar., 1873	25 Mar., 1873	2	7	1	1	0	1 3 9 July, 1875
31 Mar., 1873	31 Mar., 1873	3	2	0	0	7	3 9 June, 1876
28 April, 1873	28 April, 1873	3	4	0	1	0	3 3 8 Sept., 1876
1 May, 1873	1 May, 1873	2	6	0	6	0	8 3 8 Jan., 1876
26 Aug., 1873	26 Aug., 1873	3	0	0	0	4	3 4 4 Oct., 1876
15 Nov., 1873	15 Nov., 1873	3	1	0	0	0	3 1 1st cruise.
12 Jan., 1874	12 Jan., 1874	2	8	0	1	0	3 3 0 Aug., 1876
20 April, 1874	20 April, 1874	2	1	0	1	0	6 2 8 July, 1876
17 June, 1874	17 June, 1874	1	10	0	0	0	8 2 6 July, 1876
19 Aug., 1874	19 Aug., 1874	0	11	0	0	1	5 2 4 July, 1875
30 Dec., 1874	30 Dec., 1874	1	4	0	5	0	3 3 0 July, 1876
1 Jan., 1875	1 Jan., 1875	1	8	0	0	0	4 2 0 Sept., 1876
16 Nov., 1875	16 Nov., 1875	0	9	0	0	0	4 1 1 1st cruise.
16 Nov., 1875	do	1	0	0	0	0	1 1 11 1st cruise.
11 Feb., 1876	11 Feb., 1876	0	3	0	5	0	3 0 8 1st cruise.
4 May, 1876	4 May, 1876	0	8	0	0	0	0 0 8 1st cruise.

WARRANT-OFFICERS.

SAILMAKERS.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (41.)				
Stephen Seaman.....	Store-ship New Hampshire	N. Y.....	N. Y.....	N. Y.....
Joseph C. Bradford.....	Brooklyn, N. Y.....	Maine.....	Maine.....	N. Y.....
John A. Birdsall.....	Training-ship Minnesota.....	N. Y.....	N. Y.....	N. Y.....
Samuel Tatem.....	Haddonfield, N. J.....	Penn.....	Del.....	Del.....
5 John W. North.....	Portland, Me.....	Maine.....	Mass.....	Mass.....
Henry T. Stocker.....	Special duty, Navy-yard, Boston.....	Mass.....	Mass.....	Mass.....
Francis Boom.....	Training-ship Constitution.....	N. Y.....	Va.....	Penn.....
Daniel C. Brayton.....	Richmond.....	Mass.....	N. Y.....	N. Y.....
George C. Boerum.....	Receiving-ship Wabash.....	N. Y.....	N. Y.....	N. Y.....
10 Augustus A. Warren.....	Marion.....	France.....	Maine.....	Maine.....
Alex. W. Cassell.....	Equip. duty, Navy-yard, Norfolk.....	D. C.....	Va.....	Va.....
George W. Frankland.....	Tennessee.....	D. C.....	D. C.....	D. C.....
Henry W. Frankland.....	Washington, D. C.....	D. C.....	D. C.....	Md.....
Nicholas Lynch.....	Plymouth.....	Md.....	Md.....	Md.....
15 Thomas O. Fassett.....	Eq. duty, Navy-yard, Mare Island.....	Maine.....	Maine.....	N. Y.....
John C. Herbert.....	Hartford.....	N. Y.....	Penn.....	Penn.....
William M. Howells.....	Sick leave.....	N. Y.....	N. H.....	N. H.....
Robert L. Tatem.....	Philadelphia, Penn.....	Penn.....	Penn.....	Penn.....
George W. Giet.....	Equip. duty, Navy-yard, N. Y.....	Penn.....	Penn.....	Penn.....
20 Isaiah E. Crowell.....	Boston, Mass.....	Mass.....	Mass.....	Penn.....
Gilbert D. Macey.....	New York.....	N. Y.....	N. Y.....	N. Y.....
John C. Chevalier.....	Receiving-ship Colorado.....	N. Y.....	N. Y.....	N. Y.....
George T. Douglass.....	Powhatan.....	Va.....	N. Y.....	N. Y.....
Truman B. White.....	Pensacola.....	N. Y.....	N. Y.....	N. Y.....
25 George S. Haskins.....	Omaha.....	N. Y.....	N. Y.....	N. Y.....
Joseph Wilson.....	Receiving-ship Independence.....	Ireland.....	Cal.....	Cal.....
William Cuddy.....	Brooklyn, N. Y.....	Ohio.....	Cal.....	Cal.....
John Roddy.....	Navy-yard, League Island.....	Penn.....	Penn.....	Penn.....
John Martin.....	Swatara.....	Norway.....	N. Y.....	N. Y.....
30 Garrett Van Mater.....	S. Brooklyn, N. Y.....	N. Y.....	N. Y.....	N. Y.....
John S. Franklin.....	Washington, D. C.....	Penn.....	Penn.....	Penn.....
Alex. W. Stephens.....	Baltimore, Md.....	Md.....	Md.....	Md.....
Charles C. Freeman.....	Ossipee.....	N. Y.....	N. Y.....	N. Y.....
Charles H. Jones.....	Lackawanna.....	N. Y.....	N. Y.....	Penn.....
35 John J. Byrne.....	Brooklyn.....	Ireland.....	N. Y.....	N. Y.....
John T. Bailey.....	Vandalia.....	Va.....	Va.....	Va.....
James W. Wingate.....	Training-ship Monongahela.....	N. H.....	N. H.....	N. H.....
William Redstone*.....	Vallejo, Cal.....	Newf'd Cal.....	Cal.....	Cal.....
Herman Hansen *.....	Chicago, Ill.....	Norway.....	Ill.....	Ill.....
40 Samuel H. Boutwell*.....	Receiving-ship Worcester.....	Va.....	Va.....	Va.....
Charles E. Tallman*.....	Chelsea, Mass.....	Maine.....	Maine.....	Maine.....

* The boatswains, gunners, carpenters, and sailmakers to whose name

WARRANT-OFFICERS.

SAILMAKERS.

	Original entry into the service.	Date of present appointment.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
5	22 April, 1846	22 April, 1846	16 5	8 4	5 11	30 8	Jan., 1872
	21 July, 1846	21 July, 1846	16 0	6 0	8 5	30 5	April, 1876
	7 Mar., 1848	7 Mar., 1848	19 1	4 5	5 3	28 9	Oct., 1875
	30 Mar., 1848	30 Mar., 1848	16 6	5 8	6 7	28 9	Nov., 1875
10	3 July, 1849	3 July, 1849	15 6	3 6	8 5	27 5	June, 1874
	1 July, 1850	1 July, 1850	14 11	8 8	2 11	26 6	Nov., 1871
	3 Jan., 1851	3 Jan., 1851	16 0	3 10	6 1	25 11	April, 1874
	30 Aug., 1851	30 Aug., 1851	13 3	8 10	3 3	25 4	Nov., 1870
	4 Sept., 1852	4 Sept., 1852	14 10	5 1	4 5	24 4	Sept., 1875
	12 Sept., 1853	12 Sept., 1853	14 10	6 0	2 5	23 3	April, 1874
	7 April, 1859	7 April, 1859	12 1	3 8	2 0	17 9	Sept., 1876
	16 May, 1859	16 May, 1859	11 6	4 5	1 8	17 7	June, 1873
	2 Nov., 1861	27 Feb., 1861	6 1	7 6	2 3	15 10	Oct., 1875
	3 June, 1861	3 June, 1861	12 9	1 0	1 10	15 7	July, 1873
15	5 June, 1861	5 June, 1861	9 4	5 1	1 2	15 7	Oct., 1874
	10 June, 1861	10 June, 1861	10 5	2 8	2 6	15 7	Nov., 1872
	13 June, 1861	13 June, 1861	10 8	0 0	4 11	15 7	Jan., 1874
	22 June, 1861	22 June, 1861	9 6	2 8	3 4	15 6	Feb., 1876
	3 Oct., 1861	3 Oct., 1861	9 0	4 1	2 2	15 3	Feb., 1874
20	3 Jan., 1862	3 Jan., 1862	9 9	1 5	3 10	15 0	Jan., 1876
	29 June, 1867	29 June, 1867	7 6	0 1	1 11	9 6	July, 1875
	12 Nov., 1869	12 Nov., 1869	5 0	1 3	0 10	7 1	July, 1875
	19 Feb., 1870	19 Feb., 1870	5 6	0 2	1 2	6 10	Dec., 1874
	25 July, 1870	25 July, 1870	5 11	0 3	0 3	6 5	Feb., 1874
25	19 Nov., 1870	19 Nov., 1870	5 1	0 1	0 11	6 1	Jan., 1875
	12 April, 1871	12 April, 1871	3 7	2 1	0 1	5 9	Nov., 1874
	2 Mar., 1872	2 Mar., 1872	3 5	0 3	1 2	4 10	Jan., 1876
	27 April, 1872	27 April, 1872	3 3	1 4	0 1	4 8	Aug., 1875
	26 Oct., 1872	26 Oct., 1872	4 1	0 0	0 1	4 2	July, 1875
30	25 Jan., 1873	25 Jan., 1873	3 0	0 0	0 11	3 11	Feb., 1876
	15 Aug., 1873	15 Aug., 1873	2 10	0 0	6 3	4 7	July, 1876
	15 Aug., 1873	do	2 6	0 1	9 3	4 7	July, 1876
	15 Jan., 1874	15 Jan., 1874	2 8	0 0	4 3	3 0	Oct., 1874
	7 Jan., 1875	7 Jan., 1875	1 11	0 0	1 2	0 0	1st cruise.
35	11 Jan., 1875	11 Jan., 1875	1 5	0 0	0 7	2 0	July, 1876
	22 Dec., 1875	22 Dec., 1875	1 0	0 0	0 1	0 0	1st cruise.
	17 Jan., 1876	17 Jan., 1876	0 7	0 3	0 2	1 0	1st cruise.
	17 Jan., 1876	17 Jan., 1876	0 0	0 1	11 1	0 0	-----
	17 Jan., 1876	17 Jan., 1876	0 0	0 5	0 7	1 0	-----
40	17 Feb., 1876	17 Feb., 1876	0 0	0 9	0 1	0 10	-----
	9 Jan., 1877	9 Jan., 1877	0 0	0 0	0 0	0 0	-----

a * is affixed have not yet been warranted, and are only acting.

MATES. (46.)

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
A. P. Bashford.....	Nov. 4, 1869	N. Y....	R. I....	Nina.
James W. Baxter.....	Feb. 19, 1864	D. C....	D. C....	Navy-yard, Washington.
W. W. Beck.....	Jan. 24, 1870	Ky....	Mass....	Navy-yard, Boston.
L. Beyersdorff.....	Feb. 1, 1870	Germ'y....	N. Y....	Sick leave.
5 Charles J. Bibber.....	Mar. 1, 1865	Maine....	Mass....	Receiving-ship Wabash.
Thomas W. Bonsall.....	Nov. 6, 1869	Penn....	Penn....	Tallapoosa.
William Boyd.....	Apr. 20, 1870	N. Y....	Penn....	Waiting orders.
John H. Brown.....	Jan. 24, 1865	R. I....	La....	Naval Academy.
A. F. Callander.....	Nov. 26, 1869	Germ'y....	N. Y....	Ashuelot.
10 C. H. Cleaveland.....	Nov. 26, 1869	Mass....	Mass....	Tallapoosa.
George H. Cooper.....	Jan. 25, 1870	Va....	N. Y....	New Hampshire.
J. M. Creighton.....	Mar. 4, 1870	Va....	D. C....	Receiving-ship Worcester.
Henry C. Fuller.....	Feb. 4, 1870	N. Y....	N. Y....	Rio Bravo.
Charles Gainsford.....	June 5, 1862	Maine....	N. Y....	Receiving-ship Colorado.
15 L. B. Gallagher.....	Feb. 12, 1870	Mass....	N. Y....	Navy-yard, New York.
Samuel Gee.....	Nov. 12, 1869	D. C....	D. C....	Naval Academy.
John Griffin.....	Mar. 15, 1867	Mass....	Mass....	Navy-yard, Boston.
James Hill.....	Mar. 19, 1870	Ohio....	Penn....	Nina.
Frank Holler.....	Apr. 17, 1866	Germ'y....	Penn....	Receiving-ship St. Louis.
20 William Jenney.....	Dec. 6, 1869	Mass....	Mass....	Nina.
Hugh Kuhl.....	Apr. 1, 1865	Germ'y....	N. Y....	Receiving-ship Wabash.
Larkin F. Lee.....	Apr. 11, 1864	Mass....	Mass....	Sick leave.
Samuel Lomax.....	Jan. 5, 1870	Md....	D. C....	Navy-yard, Washington.
Alex. McIntosh.....	Jan. 25, 1870	Maine....	N. Y....	Receiving-ship Colorado.
25 John McManus.....	Jan. 20, 1870	Md....	Md....	Rio Bravo.
L. M. Melchor.....	Oct. 9, 1867	Mass....	Mass....	Naval Academy.
C. J. Murphy.....	Nov. 2, 1864	Maine....	Maine....	Naval Academy.
Harold Neilson.....	Mar. 29, 1870	Denn'rk....	D. C....	Receiving-ship Worcester.
John Oden'dhal.....	Jan. 20, 1870	D. C....	Va....	Receiving-ship Worcester.
30 Benjamin G. Perry.....	Nov. 3, 1865	N. Y....	N. Y....	Phlox.
Francis H. Poole.....	Sept. 21, 1863	Mass....	Mass....	Tallapoosa.
Joseph Reid.....	Jan. 24, 1870	Ireland....	Mass....	Tallapoosa.
Robert Robinson.....	Dec. 23, 1862	La....	La....	Nina.
Joseph Rogers.....	July 25, 1866	Azores....	R. I....	Phlox.
35 Harry Setly.....	Jan. 10, 1865	Penn....	N. J....	Receiving-ship St. Louis.
Robert Silver.....	Dec. 3, 1861	England....	Md....	Naval Academy.
James A. Smith.....	Apr. 27, 1864	Mass....	Mass....	Navy-yard, Washington.
S. T. C. Smith.....	Dec. 28, 1869	R. I....	Penn....	Navy-yard, League Island.
Walter N. Smith.....	Jan. 20, 1870	Penn....	Penn....	Waiting orders.
40 William G. Smith.....	Oct. 5, 1866	Germ'y....	N. Y....	Naval Academy.
Henry Tew.....	Apr. 18, 1864	Mass....	Mass....	Navy-yard, Norfolk.
C. H. Thorne.....	July 6, 1863	Penn....	Penn....	Receiving-ship St. Louis.
P. C. Van Buskirk.....	Feb. 28, 1870	W. Va....	Cal....	Onward.
John L. Vennard.....	Apr. 26, 1870	N. H....	N. H....	Navy-yard, Portsmouth, N. H.
45 John A. H. Willmuth.....	Apr. 20, 1870	N. Y....	D. C....	Tallapoosa.
Charles Wilson.....	Jan. 25, 1870	N. Y....	N. Y....	Rio Bravo.

NAVAL ACADEMY.

NAVAL ACADEMY, ANNAPOLIS, MD.

Rear-Admiral C. R. P. RODGERS, *Superintendent*.
Commander N. V. H. FARQUHAR, *Senior Aid to the Superintendent*.

ACADEMIC STAFF.

Commander Edward Terry Commandant of Cadets.

SEAMANSHIP, NAVAL TACTICS, AND NAVAL CONSTRUCTION.

Commander Henry L. Howison Head of Department.
Lieut.-Com'r Silas W. Terry Instructors in Seamanship, Naval Tactics, and
Lieut.-Com'r Colby M. Chester Naval Construction.
Lieut.-Com'r Charles V. Gridley
Lieutenant E. D. F. Heald Instructor in Boxing, Swimming, and Gymnastics.
Matthew Strohm

ORDNANCE AND GUNNERY,

Commander James O'Kane Head of Department.
Lieut.-Com'r Merrill Miller In charge of Practice-ships.
Lieut.-Com'r B. H. McCalla
Lieutenant Duncan Kennedy } Instructors in Naval Gunnery and Infantry.
Lieutenant T. B. M. Mason } Tactics.
Lieutenant A. V. Wadham
A. J. Corbesier Sword Master.
J. B. Retz } Assistant Sword Masters.
George Heintz

MATHEMATICS.

Professor W. W. Hendrickson Head of Department
Lieut.-Com'r C. W. Kennedy
Lieut.-Com'r S. H. Baker
Lieutenant S. Hubbard, A. M.
Lieutenant J. H. Dayton
Lieutenant C. S. Sperry } Instructors in Mathematics.
Lieutenant R. R. Ingerson
Ensign W. H. H. Southerland
Ensign J. M. Roper
Ensign T. B. Howard

STEAM-ENGINEERING.

Chief Engineer Charles H. Baker Head of Department.
Passed Ass't Eng'r C. H. Greenleaf
Passed Ass't Eng'r L. W. Robinson
Passed Ass't Eng'r W. L. Nicoll } Instructors in Steam-Engineering.
Passed Ass't Eng'r G. E. Tower
Passed Ass't Eng'r David Jones
Passed Ass't Eng'r Charles W. Rae, C. E.

ASTRONOMY, NAVIGATION, AND SURVEYING.

Commander J. A. Howell Head of Department.
Lieut.-Com'r A. D. Brown } Instructors in Astronomy, Navigation, and Sur-
Lieutenant C. P. Perkins } veying.
Lieutenant C. G. Bowman

PHYSICS AND CHEMISTRY.

Commander W. T. Sampson	Head of Department.
Lieut.-Com'r T. F. Jewell	
Ensign A. A. Michelson	
Professor N. M. Terry, A. M., Ph. D.	Instructors in Physics and Chemistry.
Professor C. E. Munroe, S. B.	

MECHANICS AND APPLIED MATHEMATICS.

Professor J. M. Rice, S. B Head of Department.
Lieutenant Harry Knox Instructors in Mechanics and Applied Mathematics.
Lieutenant C. C. Cornwell {

ENGLISH STUDIES, HISTORY, AND LAW.

Professor James R. Soley, A. B	Head of Department.
Lieutenant E. P. Wood	
Lieutenant J. M. Miller	
Lieutenant J. F. Meigs	
Lieutenant Robert T. Jasper	Instructors in English Studies, History, and Law
Lieutenant W. P. Potter	
Lieutenant J. B. Briggs	
Ensign A. M. Knight	
Ass't Professor W. W. Fay, A. M	

MODERN LANGUAGES

Professor L. F. Prud'homme	Head of Department.
Lieutenant R. C. Derby	
Lieutenant A. P. Nazro	
Master Aaron Ward	
Master William P. Clason	Instructors in French and Spanish
Ass't Professor A. V. S. Courcelle	
Ass't Professor E. Dovilliers	
Ass't Professor Jules Leroux	
Ass't Professor H. Dalmon	
Ass't Professor Pedro Montaldo	Instructor in Spanish.

DRAWINGS

DRAWING.

Ass't Professor M. Oliver Head of Department.
Ass't Professor C. F. Blauvelt, N. A. Instructor in Drawing.

OFFICERS NOT ATTACHED TO THE ACADEMIC STAFF

Medical Inspector	A. L. Gihon, A. M., M. D.
Passed Assistant Surgeon	W. A. Corwin, M. D.
Assistant Surgeon	George E. H. Harmon.
Surgeon	T. O. Walton, M. D.
Paymaster	A. S. Kenny, A. B.
Paymaster	S. T. Browne, Store-keeper.
Chaplain	Robert Hudson, M. A.
Assistant Professor	Thomas Karney, Librarian.
Assistant Librarian	James J. Graff.
Commissary	Richard Swann.
Secretary	Richard M. Chase.

MARINE GARRISON.

Captain McLane Tilton, Commanding
First Lieutenant William S. Muse.
First Lieutenant James M. T. Young.
First Lieutenant Samuel K. Allen.
First Lieutenant Samuel H. Gibson.

MATES, &c

Boatswain A. Milne	Attached to United States Gunnery-ship Santee and to the Sloop-of-war Dale.
Gunner R. Sommers	
Mate C. J. Murphy	
Mate Samuel Gee	
Mate W. G. Smith	
Mate L. M. Melcher	
Mate John H. Brown	
Mate Robert Silver	
Mate B. G. Perry	Attached to U. S. steamer Nantucket, (iron-clad.)
Mate Joseph Rodgers	Attached to United States steamer Phlox, (steam-tender.)

NAVAL HOSPITAL (NEAR ANNAPOLIS.)

Medical Inspector A. C. Gorgas, in charge.

CADET-MIDSHIPMEN

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(256.)

FIRST CLASS — *Forty-four (44) members.*

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
William S. Benson	Georgia	Georgia	Georgia	September 21, 1872
Frank M. Bostwick	Wisconsin	Wisconsin	Wisconsin	September 26, 1873
Jonathan K. Brice	Ohio	Ohio	Ohio	June 13, 1873
William V. Braounah	Kentucky	Kentucky	Kentucky	June 5, 1873
Thomas M. Brumby	Georgia	Georgia	Georgia	September 27, 1873
William L. Burdick	Ohio	Ohio	Ohio	September 26, 1873
Frank B. Case	Michigan	Michigan	Michigan	June 7, 1873
Walter M. Constant	Indiana	Maryland	Indiana	June 13, 1873
Simon Cook	Illinois	Missouri	Missouri	June 6, 1873
William G. David	Iowa	New York	New York	September 25, 1873
George W. Denfeld	Mass	Mass	Mass	September 22, 1873
Arthur W. Dodd	Indiana	Indiana	Indiana	June 6, 1873
Omenzo G. Dodge	Michigan	Kansas	Kansas	June 13, 1873
Harry M. Dombaugh	Ohio	Ohio	Ohio	June 6, 1873
Herbert O. Dunn	R. Island	R. Island	R. Island	June 6, 1873
Augustus F. Fechteler	Prussia	New York	New York	June 5, 1873
William F. Fullam	New York	New York	New York	September 24, 1873
Albert Gleaves	Tennessee	Tennessee	Tennessee	June 10, 1873
Albert W. Grant	Maine	Wisconsin	Wisconsin	June 9, 1873
Alfred L. Hall	Ohio	Ohio	Ohio	September 26, 1870
N. J. L. T. Halpine	New York	New York	New York	June 9, 1871
Horace W. Harrison	Mass	At large	D. C.	September 24, 1873
Frank R. Heath	Virginia	At large	Virginia	September 22, 1873
Benjamin W. Hodges	Miss	Miss	Miss	September 23, 1873
Alfred Jeffries	Texas	Texas	Texas	June 9, 1873
Henry A. Johnson	D. C.	At large	D. C.	June 5, 1872
John N. Jordan	Maine	Maine	Maine	June 5, 1873
Koroku Katz	E. of Japan	E. of Japan	E. of Japan	June 7, 1871
Philip V. Lansdale	D. C.	At large	Maryland	June 6, 1873
Valentine S. Nelson	Tennessee	Tennessee	Tennessee	June 6, 1873
James H. Oliver	Georgia	Georgia	Georgia	June 12, 1873
John M. Orchard	Missouri	Missouri	Missouri	June 11, 1873
Russell C. Paris	New York	New York	New York	September 23, 1873
James P. Parker	N. Carolina	N. Carolina	N. Carolina	June 5, 1873
Henry H. Rogers	Maine	Illinois	Illinois	June 13, 1873
William R. Rush	Penn	Louisiana	Louisiana	June 6, 1872
Francis W. Toppan	Mass	Mass	Mass	September 22, 1873
Harry C. Wakenshaw	New Jersey	New Jersey	New Jersey	June 10, 1873
Percival J. Werlich	Wisconsin	Wisconsin	Wisconsin	June 6, 1873
John C. Wilson, jr.	New York	New York	New York	September 25, 1873
Albert G. Winterhalter	Michigan	Michigan	Michigan	September 22, 1872
Horace M. Witzel	Wisconsin	Wisconsin	Wisconsin	June 5, 1873
Selim E. Woodworth	California	At large	New York	September 30, 1872
Edward E. Wright	Mass	Mass	Mass	September 20, 1873

SECOND CLASS.—*Forty (40) members*

Augustus C. Almy	D. C.	At large	D. C.	June	7, 1872
Charles N. Atwater	New York	New York	New York	September	24, 1873
Peyton B. Bibb	Alabama	Alabama	Alabama	June	12, 1874
Spencer F. Biddle	Penn	At large	Penn	June	13, 1874

CADET-MIDSHIPMEN.

Second Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
5 William C. Canfield	Ohio	At large	Ohio	September 23, 1873
Austin D. Carrington	Virginia	Virginia	Virginia	September 23, 1873
George R. Clark	Ohio	Ohio	Ohio	June 9, 1874
John E. Craven	New Jersey	At large	New Jersey	September 24, 1873
Baine C. Dent	California	At large	D. C.	June 5, 1873
10 John H. Fillmore	Illinois	Illinois	Illinois	September 24, 1874
James H. Glennon	California	California	California	September 24, 1874
William E. W. Hall	Maryland	Maryland	Maryland	June 14, 1873
James H. Hetherington	Iowa	Iowa	Iowa	June 9, 1874
John H. L. Holcombe	Virginia	Georgia	Georgia	June 27, 1874
15 Horatio H. Hooke	Illinois	Illinois	Illinois	September 26, 1874
Richard M. Hughes	Penn	Penn	Penn	September 25, 1874
Harry McL. P. Huse	New York	New York	New York	September 30, 1874
Harry Kimmell	Penn	Penn	Penn	September 28, 1874
Harry S. Knapp	Connecticut	Connecticut	Connecticut	June 26, 1874
20 John J. Knapp	Missouri	Missouri	Missouri	June 9, 1874
Edward Lloyd, jr.	Maryland	Maryland	Maryland	June 17, 1874
Charles S. McClain	Indiana	Indiana	Indiana	November 3, 1874
John E. McDonnell	California	Nevada	Nevada	September 30, 1874
George F. Ormsby	Ohio	Ohio	Ohio	September 24, 1873
25 John L. Purcell	New Jersey	New Jersey	New Jersey	September 29, 1874
John G. Quimby	New York	At large	New York	June 12, 1874
Thomas S. Rodgers	New Jersey	At large	New Jersey	September 24, 1874
William L. Rodgers	D. C.	California	California	June 11, 1874
Allen G. Rogers	N. Carolina	N. Carolina	N. Carolina	June 12, 1874
30 Thomas W. Ryan	Penn	Penn	Penn	June 13, 1873
John H. Shipley	Iowa	Missouri	Missouri	September 30, 1874
Frank C. Skinner	Mass	Mass	Mass	September 26, 1874
Roy C. Smith	Texas	Virginia	Virginia	October 3, 1874
George Sparhawk	Mass	Mass	Mass	September 24, 1874
35 Frank J. Sprague	Conn	Mass	Mass	September 29, 1874
George H. Stafford	Illinois	Iowa	Iowa	June 10, 1874
Wilson L. Todd	Penn	Penn	Penn	June 5, 1873
William P. White	Illinois	At large	Illinois	June 30, 1874
Robert R. Wright	Penn	Penn	Penn	June 12, 1873
40 Albert N. Wood	Indiana	Indiana	Indiana	September 24, 1873

THIRD CLASS.—Forty-nine (49) members.

Prentice Bailey	Kentucky	Georgia	Georgia	September 28, 1874
Louis H. Barnard	New York	Colorado	Colorado	June 13, 1874
John A. Bell	Maryland	W. Virginia	W. Virginia	June 13, 1874
Oliver H. P. Belmont	New York	New York	New York	September 30, 1874
5 Reuben O. Butler	Penn	Penn	Penn	June 19, 1875
John B. Bish	Indiana	Indiana	Indiana	September 15, 1875
Guy W. Brown	Wisconsin	Wisconsin	Wisconsin	September 19, 1875
Wilson W. Buchanan	Ohio	Ohio	Ohio	June 19, 1875
James B. Cahoon	Vermont	Vermont	Vermont	June 10, 1874
10 Henry S. Chase	Louisiana	Louisiana	Louisiana	June 21, 1875
Abner B. Clements	Iowa	Missouri	Missouri	June 21, 1875
Ambrose Cramer	Virginia	Maryland	Maryland	September 28, 1874
Andrew C. Cunningham	New York	New York	New York	June 9, 1874
John A. Dougherty	Missouri	Missouri	Missouri	June 12, 1874
15 Percival L. Drayton	New York	At large	New York	June 10, 1874
George R. French	Maryland	At large	Maryland	June 21, 1875
Leigh O. Garrett	Iowa	Illinois	Illinois	September 13, 1875
Le Roy M. Garrett	New York	New York	New York	September 16, 1875
John H. Gibbons	Michigan	Michigan	Michigan	September 15, 1875
20 John Gibson	Kentucky	Kentucky	Kentucky	February 16, 1874
William A. Gill	Penn	Penn	Penn	June 21, 1875
Miles C. Gorgas	Penn	Penn	Penn	September 11, 1875

CADET-MIDSHIPMEN.

Third Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
William A. Graham	New York	New York	New York	September 28, 1874
Charles H. Harlow	New Jersey	New York	New York	September 15, 1875
25 Edward E. Hayden	Mass	Mass	Mass	June 21, 1875
John Hood	Alabama	Alabama	Alabama	June 21, 1874
Charles W. Junge	Wisconsin	Wisconsin	Wisconsin	September 24, 1874
Francis W. Kellogg	Connecticut	Connecticut	Connecticut	June 21, 1875
Robert F. Lopez	Iowa	Tennessee	Tennessee	September 20, 1874
30 Charles C. Marsh	Indiana	Indiana	Indiana	September 14, 1875
William J. Maxwell	D. C.	At large	D. C.	June 9, 1874
Daniel P. Menefee	Indiana	California	California	September 25, 1874
Randolph H. Miner	Ohio	Ohio	Ohio	June 19, 1875
John McC. Moore	Indiana	Indiana	Indiana	June 21, 1875
35 John A. Mudd	Missouri	Missouri	Missouri	September 11, 1875
Calvin C. J. Norris	Illinois	Idaho Ter.	S. Carolina	September 28, 1874
Maurice L. Read	S. Carolina	S. Carolina	S. Carolina	June 17, 1875
Charles S. Ripley	New York	Mass	Mass	September 15, 1875
Herbert J. Robinson	N. H.	N. H.	N. H.	September 25, 1874
40 Rennie P. Schwerin	New York	New York	New York	June 21, 1875
Walter J. Sears	Penn	Penn	N. Y.	June 21, 1875
Robert S. Sloan	New York	New York	N. Y.	June 21, 1875
Thomas Snowden	Thomas	New York	New York	June 13, 1874
45 Harry L. Sturdvant	Maine	Maine	Maine	Mass 9, 1874
Franklin Swift	Mass	Mass	Mass	June 21, 1875
William A. Thom	Minn	Maine	Tennessee	September 28, 1874
Edwin H. Tillmann	Tenn	Tenn	Penn	September 24, 1874
George S. Welsh	D. C.	Penn	Illinois	September 16, 1875
Harvey Wike	Illinois	Illinois	Illinois	

FOURTH CLASS.—One hundred and twenty-three (123) members.

Albert A. Ackerman	New Jersey	New Jersey	New Jersey	June 21, 1876
Philip R. Alger	Mass	At large	Mass	September 11, 1876
Horace B. Andrews	Michigan	Michigan	Michigan	June 22, 1876
Henry B. Ashmore	New York	At large	New York	October 3, 1876
5 William F. Babcock	S. Carolina	Louisiana	S. Carolina	September 19, 1876
John B. Bailey	Florida	Florida	Florida	September 5, 1875
Oscar H. Bellinger	Oregon	Oregon	Oregon	June 21, 1876
Francis L. Berkeley	Virginia	Virginia	Virginia	September 14, 1875
John B. Bernadon	Penn	At large	Delaware	September 12, 1876
10 Wesley E. Best	Illinois	Illinois	Illinois	September 11, 1876
John C. Biddle	Penn	Penn	Ohio	September 20, 1875
Lot C. Bishop	New York	Ohio	R. Island	June 21, 1876
Herbert Bliss	R. Island	R. Island	R. Island	September 15, 1875
George P. Blow	Virginia	Virginia	Virginia	September 14, 1876
15 Thomas L. Bonfils	Missouri	Missouri	Missouri	June 19, 1875
Frank W. Bowdon	Texas	Texas	Texas	September 14, 1875
Frederick R. Brainard	Iowa	Illinois	Illinois	June 21, 1876
Edward Brinley	Virginia	At large	New Jersey	September 18, 1876
Edmund D. Broomer	New York	New York	New York	September 11, 1876
20 James S. Brown	Tennessee	Tennessee	Tennessee	September 11, 1875
Samuel Bryan	D. C.	Kentucky	Kentucky	June 14, 1876
Howard H. Bullet	Indiana	Indiana	Kentucky	September 11, 1875
Charles Cabaniss	Virginia	Virginia	Virginia	June 21, 1876
Lewis J. Clark	Alabama	Alabama	Alabama	September 11, 1876
25 David C. B. Connex	California	At large	Mass	September 11, 1876
Abbot S. Cooke	Illinois	Illinois	Illinois	September 11, 1876
Paul B. Cooke	New York	New York	New York	September 13, 1875
Ben. H. Craig	Missouri	Missouri	Missouri	June 14, 1876
Macdonough Craven	New York	New York	New York	June 21, 1876
30 Edwin P. Deal	Missouri	Missouri	Missouri	June 14, 1876
Sydney H. Dent	Wash. Ter.	At large	Florida	September 11, 1876

CADET-MIDSHIPMEN.

Fourth Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Theodore G. Dewey	Vermont	Vermont	Vermont	June 19, 1875
Joseph M. Dickson	Texas	Texas	Texas	June 14, 1876
George L. Dillman	Iowa	Iowa	Iowa	June 19, 1876
35 Charles A. Doyen	N. H.	N. H.	N. H.	June 21, 1876
James C. Drake	Arkansas	Arkansas	Arkansas	June 19, 1875
Herman G. Dresel	Ohio	Ohio	Ohio	September 18, 1876
Louis Duncan	D. C.	Kentucky	Tennessee	September 11, 1876
Houston Eldridge	New York	At large	New Jersey	October 2, 1876
40 William H. Emerson	Georgia	Mississippi	Georgia	October 10, 1876
William L. P. Emmitt	New York	At large	New York	June 26, 1876
Manning K. Eyre	Italy	At large	R. Island	September 11, 1876
Horatio L. Fillebrown	Maine	S. Carolina	S. Carolina	June 19, 1875
Henry M. Finley	Illinois	Ohio	Ohio	June 21, 1875
45 Allison D. Firestone	Indiana	Indiana	Indiana	June 21, 1876
Robert P. Forshew	New York	New York	New York	June 21, 1876
Edward W. Foster	Tennessee	Tennessee	Tennessee	June 21, 1876
Thomas B. Franklin	Tennessee	Tennessee	Tennessee	September 15, 1875
John S. Garland	D. C.	At large	D. C.	June 21, 1876
50 Charles P. George	N. H.	N. H.	N. H.	July 1, 1876
Donnell Gilliam	N. Carolina	N. Carolina	N. Carolina	June 21, 1876
James Gray	Kentucky	Illinois	September 12, 1876	
William A. Gresham	Indiana	Indiana	Indiana	June 19, 1875
Francis J. Haeseler	Penn	Penn	Penn	September 12, 1876
55 Henry C. Haines	Kansas	D. C.	June	26, 1875
Robert P. Hains	New Jersey	Maine	New Jersey	September 18, 1876
Porter D. Haskell	Michigan	Michigan	Michigan	September 12, 1876
Alexander R. Hasson	Oregon	Connecticut	June	21, 1875
Edgar B. W. Haymond	W. Virginia	W. Virginia	September 13, 1876	
60 Charles H. Hill	Wisconsin	Wisconsin	Wisconsin	September 14, 1875
Patrick W. Hourigan	New York	New York	New York	June 21, 1876
Arthur R. Houze	Mississippi	Mississippi	Mississippi	June 21, 1876
Fitz-Aubert Huntoon	Kansas	Kansas	Kansas	September 15, 1875
Washington Irving	New York	New York	New York	September 14, 1875
65 Samuel L. Jackson	New York	Montana Ter.	Virginia	September 11, 1875
Henry G. Jones	Ohio	Ohio	Ohio	June 21, 1876
Richard Jones	Vermont	New Jersey	June	19, 1875
Edward F. Kimball	Maine	D. C.	D. C.	June 21, 1875
Leonidas Levesee	Louisiana	Louisiana	Louisiana	June 21, 1875
70 Edwards F. Leiper	Penn	Penn	Penn	June 21, 1875
John H. Lindsey	Penn	Penn	Penn	June 21, 1876
James E. Mahoney	Mass	Mass	Mass	September 12, 1876
Thomas H. Matthews	Penn	Penn	Penn	September 12, 1876
Augustus N. Mayer	Iowa	Iowa	Iowa	June 17, 1876
75 Alexander S. McCrea	Wisconsin	At large	New York	October 2, 1876
John R. Miner, jr	Ohio	Ohio	Ohio	June 21, 1876
Stobely Morgan	Arkansas	Arkansas	Arkansas	June 14, 1876
William C. P. Muir	Kentucky	Kentucky	Kentucky	June 21, 1876
James B. Murray	New York	New York	New York	September 12, 1876
80 Edwin W. Nash	Ohio	Ohio	Ohio	September 11, 1876
Albert P. Niblack	Indiana	Indiana	Indiana	September 12, 1876
Lumar S. Norton	Vermont	Vermont	Vermont	September 12, 1876
Max A. Orlopp	New York	Arkansas	Arkansas	June 19, 1876
Thomas A. Parke	W. Virginia	W. Virginia	W. Virginia	June 21, 1876
85 Felton Parker	Mass	Mass	Mass	November 6, 1876
Arthur C. Parsons	Iowa	Iowa	Iowa	June 21, 1876
Samuel A. W. Patterson	D. C.	At large	D. C.	June 21, 1873
Con M. Perkins	Georgia	Georgia	Georgia	September 11, 1875
George E. Perry	Illinois	Illinois	Illinois	September 12, 1876
90 John A. Perry	Kansas	Wash. Ter.	Texas	September 11, 1876
Harry Phelps	New Jersey	New Jersey	New Jersey	September 13, 1876
John P. Porter	Texas	Texas	Texas	September 11, 1875
Mark M. Reamer	Penn	At large	Penn	June 27, 1876
Walter G. Richardson	Illinois	Mass	Mass	September 12, 1876

CADET-MIDSHIPMEN.

Fourth Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
95 William M. Robinson	Illinois	At large	D. C.	June 23, 1876
Guy G. Rogers	New York	Tennessee	Penn	September 23, 1876
Hugh Rodman	Kentucky	Kentucky	Kentucky	September 13, 1875
Joseph H. Rohrbacher	Mississippi	Penn	Penn	June 21, 1876
William E. Safford	Ohio	Ohio	Ohio	September 11, 1876
100 Richard H. Scott	Minnesota	Minnesota	Minnesota	June 21, 1876
William S. Sims	Canada W.	Penn	Penn	June 21, 1876
Edward Simpson, jr	Maryland	At large	R. Island	June 21, 1876
Emile A. von Starkloff	Missouri	Missouri	Missouri	July 31, 1875
John Taylor, jr	Kentucky	Kentucky	Kentucky	January 15, 1876
105 Herbert W. Thatcher	Louisiana	Louisiana	Louisiana	September 11, 1876
Edward C. Thompson	Penn	Penn	Penn	September 13, 1875
William Truxtun	New York	New York	New York	September 13, 1876
Lewis S. Van Duzer	N. Carolina	N. Carolina	N. Carolina	June 22, 1876
Zebulon B. Vance	Louisiana	Louisiana	Mississippi	June 23, 1876
110 Francis R. Wall	Virginia	Virginia	Virginia	June 14, 1876
John T. Wallace	Maryland	At large	Maryland	June 21, 1876
John S. Watters	New York	New York	New York	September 12, 1876
George E. West	Alabama	Alabama	Alabama	September 11, 1876
Jesse G. Whitfield	Michigan	S. Carolina	S. Carolina	June 21, 1876
115 Samuel E. Whitwell	Iowa	Iowa	Iowa	September 11, 1876
James F. Will	Mississippi	Mississippi	Mississippi	June 21, 1876
Benjamin H. Williamson	N. Carolina	N. Carolina	N. Carolina	September 11, 1876
Samuel H. Williamson	New Jersey	New Jersey	New Jersey	September 11, 1876
Henry B. Wilson	Illinois	Illinois	Illinois	September 12, 1876
120 Wm. H. Wolfersberger	Georgia	Alabama	Alabama	June 17, 1876
James E. Wood	Alabama	At large	Alabama	June 19, 1876
Thomas Worthington	Alabama	New York	Michigan	June 28, 1876
Silas H. Wright	Michigan	Michigan	Michigan	June 28, 1876

CADET-ENGINEERS.

(71.)

Alphabetically arranged.

SECOND CLASS.—Sixteen (16) members.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Frank W. Bartlett	Mass	Michigan	Michigan	October 1, 1874
Frederick C. Beig	Missouri	Missouri	Missouri	October 1, 1874
Goold H. Bull	Penn	Penn	Penn	October 1, 1874
George E. Burd	Maine	Mass	Mass	October 1, 1874
5 Mortimer E. Cooley	New York	New York	New York	October 1, 1874
Horace G. Dungan	Iowa	Iowa	Iowa	October 1, 1874
Howard Gage	Michigan	Michigan	Michigan	October 1, 1874
John L. Gow	Penn	Indiana	Indiana	October 1, 1874
Robert S. Griffin	Virginia	Virginia	Virginia	October 1, 1874
10 Ira N. Hollis	Indiana	Kentucky	Kentucky	October 1, 1874
Henry K. Ivers	Missouri	Missouri	Missouri	October 1, 1874
George W. McElroy	Illinois	Michigan	Michigan	October 1, 1874
Franklin J. Schell	Penn	Penn	Penn	October 1, 1874
Harry W. Spangler	Penn	Penn	Penn	October 1, 1874
15 Charles L. Wight	Mass	Mass	Mass	October 1, 1874
Joseph R. Wilmer	Maryland	Maryland	Maryland	October 1, 1874

THIRD CLASS.—Twenty-eight (28) members.

Edward O. Acker	Penn	Penn	Penn	September 15, 1875
John W. Annan	Mass	Mass	Mass	September 15, 1875
John H. Baker	Ohio	R. Island	R. Island	September 15, 1875
Frank L. Bartholow	Maine	Ohio	Ohio	September 15, 1875
5 Frank M. Bennett	Michigan	Michigan	Michigan	October 1, 1874
Martin Bevington	Ohio	Ohio	Ohio	September 15, 1875
Francis T. Bowles	Mass	Mass	Mass	September 15, 1875
Frederic C. Bowers	New Jersey	New Jersey	New Jersey	September 15, 1875
Benjamin C. Bryan	New York	New Jersey	New Jersey	September 15, 1875
10 Clarence A. Carr	Penn	Penn	Penn	September 15, 1875
Thomas F. Carter	N. Carolina	Kentucky	Kentucky	October 1, 1873
John U. Crygier	New York	New York	New York	October 1, 1874
Harry S. Elseffer	New York	Iowa	Iowa	October 1, 1874
Richard Gatewood	Maryland	Virginia	Virginia	September 15, 1875
15 Henry F. Harrison	Maryland	Maryland	Maryland	October 1, 1874
Thomas J. Hogan	Georgia	Georgia	Georgia	October 1, 1874
Andrew M. Hunt	Iowa	Indiana	Indiana	September 15, 1875
Richard T. Isbester	Tennessee	Tennessee	Tennessee	September 15, 1875
Charles B. Lubbe	Penn	Penn	Penn	September 15, 1875
20 Walter M. McFarland	D. C.	D. C.	D. C.	September 15, 1875
David I. Mercier	Virginia	Virginia	Virginia	September 15, 1875
Michael D. Noell	Penn	Penn	Penn	September 15, 1875
Harold P. Norton	New York	New York	New York	October 1, 1874
George R. Salisbury	New York	Missouri	Missouri	October 1, 1874
25 Edward H. Scribner	Mass	Mass	Mass	October 1, 1874
William S. Smith	Virginia	Virginia	Virginia	September 15, 1875
Charles G. Talcott	D. C.	D. C.	D. C.	September 15, 1875
John H. Yarnall	D. C.	D. C.	D. C.	September 15, 1875

CADET-ENGINEERS.

FOURTH CLASS.—Twenty-seven (27) members.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
William H. Allderdice	Delaware	Penn	Penn	September 14, 1876
Solon Arnold	Maryland	Maryland	Maryland	September 14, 1876
Horace J. Bailey	D. C.	D. C.	D. C.	September 14, 1876
Charles E. Belden	Ohio	Ohio	Ohio	September 14, 1876
5 James E. Byrne	Mass	Mass	Mass	September 14, 1876
William F. Durand	Connecticut	Connecticut	Connecticut	September 14, 1876
Herman Eckel	Ohio	Ohio	Ohio	September 14, 1876
Harry Hall	Penn	Penn	Penn	September 14, 1876
William F. C. Hasson	Ohio	Ohio	Ohio	September 14, 1876
10 Charles A. King	Maryland	Maryland	Maryland	September 14, 1876
Thomas W. Kinkaid	Ohio	Ohio	Ohio	September 14, 1876
William Lang	New York	New York	New York	September 14, 1876
Frederick M. Lillebridge	Connecticut	Connecticut	Connecticut	September 14, 1876
Charles E. Manning	New York	New York	New York	September 14, 1876
15 Clarence H. Mathews	Ohio	Ohio	Ohio	September 14, 1876
Leo D. Miner	Ohio	Ohio	Ohio	September 14, 1876
Clarence A. Miller	Virginia	Virginia	Virginia	October 27, 1875
Arthur Nichols	New York	New York	New York	September 14, 1876
Winfield S. Sample	Maryland	Penn	Penn	September 14, 1876
20 Albert E. Smith	England	Wisconsin	Wisconsin	September 14, 1876
Albert W. Stahl	New York	New York	New York	September 15, 1875
Arthur W. Temple	Mass	Mass	Kentucky	September 14, 1876
William D. Weaver	Penn	Virginia	Virginia	September 14, 1876
Joseph L. Wood	Mass	Mass	Mass	September 14, 1876
25 Arthur T. Woods	Minnesota	Maryland	Maryland	September 14, 1876
John L. Worthington	Maryland	New York	New York	September 14, 1876
Albert O. Young	Iowa	New York	New York	September 14, 1876

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE BOARD.

Commodore George B. Balch and Captain Samuel P. Carter, Members, and Commander John G. Walker, *Secretary*.

BOARD FOR THE EXAMINATION OF OFFICERS FOR PROMOTION AND FOR RETIREMENT.

Commodore Thomas H. Patterson, *President*.
Commodores Edmund R. Colhoun and Charles H. Baldwin.
Passed Assistant Engineer John D. Ford.
Medical Director George Peck.
Medical Inspector David Kindleberger.

NAVAL OBSERVATORY.

Rear-Admiral Charles H. Davis, *Superintendent*.
Lieutenant-Commanders Charles H. Davis, jr., and George W. Pigman.
Lieutenants H. G. O. Colby, Edward W. Sturdy, and Thomas N. Lee.
Master Perrin Busbee.
Professors Mordecai Yarnall, Simon Newcomb, Asaph Hall, William Harkness, Joseph E. Nourse, John R. Eastman, and Edward S. Holden.

HYDROGRAPHIC OFFICE.

Commodore Robert H. Wyman, *Superintendent*.
Commander Allen V. Reed, *Assistant*.
Commander George W. Sumner.
Lieutenant-Commanders John R. Bartlett, Francis M. Green, and John McGowan, jr.
Lieutenants Timothy A. Lyons, Joseph E. Craig, Abraham H. Vail, Isaac Hazlett, Arthur A. Boyd, Herbert Winslow, and John A. Norris.
Masters H. L. Green, Charles W. Bartlett, Downs L. Wilson, and Asher C. Baker.

SIGNAL CORPS—Washington, D. C.

Commodore John C. Beaumont, *Chief Signal-Officer*.
Lieutenant-Commander Robley D. Evans.
Master William M. Wood.
Master Chas. C. Babcock.

LIGHT-HOUSE INSPECTORS.

Commander Henry F. Picking, 1st District; Commander George Dewey, 2d District; Commodore George H. Cooper, 3d District; Commander William R. Bridgman, 4th District; Commander F. H. Baker, 5th District; Captain A. E. K. Benham, 6th District; Commander Smith W. Nichols, 7th District; Commander E. M. Schoonmaker, 8th District; Commander E. E. Potter, 10th District; Commander Frederick Rodgers, 11th District; Commander Silas Casey, 12th District; Commander Edgar C. Merriman, 13th District; Commander A. Kautz, 14th District; Commander Rush R. Wallace, 15th District.

TORPEDO CORPS—Newport, R. I.

Captain K. R. Breese, in charge; Lieutenant-Commanders Lewis Clark and Nicoll Ludlow, Lieutenants G. A. Converse, A. R. Couden, and Thomas C. McLean, Instructors; Surgeon George F. Winslow; Passed Assistant Paymaster Joseph Foster.

OFFICERS ATTACHED TO THE COAST SURVEY.

Commander Edward P. Lull, Hydrographic Inspector.
Lieutenant H. E. Nichols, Office duty, Washington, D. C.
Paymaster Worthington Goldsborough, Washington, D. C.

ATLANTIC COAST.

Steamer George S. Blake.

GULF OF MEXICO.

Lieutenant-Commander C. D. Sigsbee, commanding.
Lieutenants J. E. Pillsbury and W. O. Sharer.
Masters M. F. Wright, W. E. Sewell, and Henry McCrea.
Assistant Engineer W. S. Moore.

Steamer A. D. Bache.

EAST COAST OF FLORIDA.

Lieutenant-Commander John C. Kennett, commanding.
Lieutenants Washburn Maynard and W. I. Moore.
Masters W. F. Low and S. H. May.
Passed Assistant Engineer R. W. Milligan.
Assistant Surgeon F. Heath Terrill.

Steamer Thomas R. Gedney.

WEST COAST OF FLORIDA.

Lieutenant R. D. Hitchcock, commanding.
Lieutenant J. N. Hemphill.
Masters John Hubbard, T. G. C. Salter, and J. L. Hunsicker.
Passed Assistant Engineer H. L. Stevenson.

Schooner Palinurus.

COASTS OF SOUTH CAROLINA AND GEORGIA.

Lieutenant Frederick Collins, commanding.
Masters Frank Winslow and A. H. Cobb.

Steamer Fathomer.

COAST OF NORTH CAROLINA.

Lieutenant Jeff. F. Moser, commanding.
Master J. B. Murdock.
Ensign O. W. Lowry.

Steamer Arago.

COAST OF NORTH CAROLINA.

Lieutenant Richard Wainwright, commanding.
Masters W. P. Ray and F. H. Lefavor.

Schooner Earnest.

REPAIRING AT BELFAST, MAINE.

Lieutenant John M. Hawley, superintending repairs.

Schooner Drift.

NEW YORK.

Acting Master Robert Platt, commanding.

Steamer Barataria.

COAST OF LOUISIANA.

Lieutenant Kossuth Niles.

Steamer Baton Rouge.

COAST OF LOUISIANA.

Master Alexander McCracken.

Steamer Hitchcock.

EAST COAST OF FLORIDA.

Master A. O. Dillingham.

Schooner Caswell.

COAST OF NORTH CAROLINA.

Master G. C. Hanus.

Physical Hydrography, schooner Research and Office.

Master Richard Mitchell.

PACIFIC COAST.

Steamer F. R. Hassler.

COAST OF CALIFORNIA.

Lieutenant-Commander H. C. Taylor, commanding.

Lieutenants R. M. Cutts, Richardson Clover, A. B. Wyckoff, and F. J. Drake.
Passed Assistant Paymaster J. B. Redfield.

Steamer W. P. Mc Arthur.

COAST OF CALIFORNIA.

Lieutenant Frank Courtis, commanding.

Lieutenants E. H. C. Leutze and E. K. Moore.

Master J. H. Bull.

Ensign Winslow Alderdice.

Assistant Engineer N. H. Lamdin.

RETIRED AND RESERVED LIST.

RETIRED AND RESERVED LIST.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December, 1861, and its amendments, dated June 25, 1864, and act of March 3, 1873.</i>				
REAR-ADMIRALS, (40.)				
Joseph Smith*	Washington, D. C.	Mass ..	Mass ..	Mass ..
Hiram Paulding*	Huntington, N. Y.	N. Y.	N. Y.	N. Y.
L. M. Goldsborough*	Washington, D. C.	D. C.	D. C.	D. C.
Cornelius K. Stribling*	Baltimore, Md.	S. C.	S. C.	D. C.
5 Joshua R. Sands*	Norfolk, Va.	N. Y.	N. Y.	Conn.
Levin M. Powell*	Washington, D. C.	Va.	Va.	D. C.
Charles Wilkes*	Washington, D. C.	N. Y.	N. Y.	D. C.
Thomas O. Selfridge*	Georgetown, D. C.	Mass ..	Mass ..	Mass ..
Andrew A. Harwood*	Marion, Mass.	Penn ..	Penn ..	D. C.
10 Theodorus Bailey*	Washington, D. C.	N. Y.	Penn ..	D. C.
James L. Lardner*	Philadelphia, Penn.	Penn ..	Penn ..	Penn ..
Henry K. Thatcher*	Winchester, Mass.	Maine ..	Maine ..	Mass ..
Sylvanus W. Godon*	Leave, Europe.	Penn ..	Penn ..	Penn ..
William Radford*	Washington, D. C.	Va.	Mo.	N. J.
15 Thomas T. Craven*	Snisun City, Cal.	D. C.	N. H.	Cal.
Henry K. Hoff*	Philadelphia, Penn.	Penn ..	S. C.	Penn ..
John W. Livingston*	New York.	N. Y.	N. Y.	N. Y.
Thomas Turner*	Philadelphia, Penn.	Va.	Va.	Penn ..
Charles H. Poor*	Washington, D. C.	Mass ..	Mass ..	D. C.
20 James F. Schenck*	Dayton, Ohio.	Ohio ..	Ohio ..	Ohio ..
Samuel Philips Lee*	Silver Springs, Md.	Va.	Va.	Md.
Oliver S. Glisson*	Philadelphia, Penn.	Ohio ..	Ohio ..	Ind.
Melancton Smith*	South Oyster Bay, N. Y.	N. Y.	N. Y.	N. Y.
Charles S. Boggs*	New York.	N. J.	N. J.	N. J.
25 Augustus H. Kilty*	Baltimore, Md.	Md.	Md.	Md.
Joseph F. Green*	Brookline, Mass.	Maine ..	Maine ..	Maine ..
Thornton A. Jenkins*	Washington, D. C.	Va.	Va.	D. C.
Wm. Rogers Taylor*	Newport, R. I.	R. I.	R. I.	R. I.
Benjamin F. Sands*	Washington, D. C.	Md.	Ky.	D. C.
30 Charles Steedman*	Boston, Mass.	S. C.	S. C.	Penn ..
James Alden*	Washington, D. C.	Maine ..	D. C.	D. C.
Theodore P. Greene*	Brattleborough, Vt.	Vt.	Vt.	Vt.
Augustus L. Case*	Newport, R. I.	N. Y.	N. Y.	N. Y.
Alfred Taylor*	New York.	Va.	Va.	Va.
35 George F. Emmons*	Princeton, N. J.	Vt.	Vt.	Vt.
Gustavus H. Scott*	Washington, D. C.	Va.	Va.	Ind.
David McDougal*	Oakland, Cal.	Ohio ..	Ohio ..	Cal.
James H. Strong*	Newburg, N. Y.	N. Y.	N. Y.	N. Y.
Roger N. Stembel*	New York.	Md.	Ohio ..	N. Y.
40 Edward Middleton*	Washington, D. C.	S. C.	S. C.	D. C.
COMMODORES, (15.)				
Joseph B. Hull*	Philadelphia, Penn.	N. Y.	Conn ..	Conn ..
Charles Lowndes*	Easton, Md.	Md.	Md.	Md.
John Marston*	Philadelphia, Penn.	Mass ..	Penn ..	Penn ..
Henry Eagle*	New York.	N. Y.	N. Y.	N. Y.
5 Hugh Y. Purviance*	Baltimore, Md.	Md.	Md.	Md.

RETired AND RESERVED LIST.

Original entry into the service.	Date of present commission.	Sea ser under present com'n.	Total sea service.	Shore or other duty.	How long unemp'd.	How long in the service.	Expiration of last cruise.
16 Jan., 1809	16 July, 1862	0 0	12 6	35 0	20 5	67 11	Nov., 1845
1 Sept., 1811	....do.....	0 0	22 9	15 5	27 2	65 4	Feb., 1858
18 June, 1812	....do.....	2 5	21 11	18 10	5 9	64 6	Aug., 1867
18 June, 1812	25 July, 1866	0 0	26 2	20 11	17 5	64 6	July, 1865
5 18 June, 1812	....do.....	0 0	21 7	16 0	26 11	64 6	Aug., 1861
1 Mar., 1817	....do.....	0 0	18 11	17 0	22 11	59 10	June, 1862
1 Jan., 1818	25 July, 1866	0 0	11 0	28 6	19 6	59 0	June, 1863
1 Jan., 1818	....do.....	0 0	15 4	21 2	22 6	59 0	Mar., 1862
21 Jan., 1818	....do.....	0 0	14 3	27 4	17 4	58 11	July, 1855
10 1 Jan., 1818	25 July, 1866	0 0	22 6	12 8	23 10	59 0	Sept., 1864
29 July, 1820	....do.....	0 0	20 8	11 3	24 6	56 5	Oct., 1864
4 Mar., 1823	....do.....	2 0	21 8	10 8	21 6	53 5	Aug., 1868
1 Mar., 1824	....do.....	1 1	23 11	12 6	19 5	57 10	Sept., 1867
1 Mar., 1825	....do.....	1 7	16 1	12 10	22 11	51 10	Aug., 1870
15 1 May, 1822	10 Oct., 1866	0 7	21 1	12 6	21 1	54 8	Mar., 1869
28 Oct., 1823	13 April, 1867	1 6	17 3	16 4	26 2	56 10	Feb., 1862
4 Mar., 1823	26 May, 1868	0 0	16 4	11 4	26 7	51 8	Sept., 1870
21 April, 1825	27 May, 1868	2 2	21 11	15 2	14 7	51 10	Aug., 1870
1 Mar., 1825	20 Sept., 1868	1 0	23 6	14 5	13 11	51 10	May, 1865
20 1 Mar., 1825	21 Sept., 1868	0 0	21 10	2 8	27 4	51 1	Aug., 1872
22 Nov., 1825	22 April, 1870	2 0	21 3	10 4	19 6	51 2	Jan., 1871
1 Nov., 1826	10 June, 1870	0 5	22 3	15 9	12 2	50 2	Feb., 1865
1 Mar., 1826	1 July, 1870	0 0	19 2	17 0	14 8	50 10	Jan., 1872
1 Nov., 1826	1 July, 1870	0 11	20 1	16 6	13 7	50 7	June, 1866
25 4 July, 1821	13 July, 1870	0 0	17 3	12 6	25 10	55 10	May, 1873
1 Nov., 1827	13 July, 1870	0 9	29 5	17 3	11 6	49 2	Dec., 1873
1 Nov., 1828	15 Aug., 1870	1 8	16 11	25 7	5 8	48 2	Oct., 1873
1 April, 1828	19 Jan., 1871	1 6	18 11	15 5	14 5	48 9	July, 1865
1 April, 1828	27 April, 1871	0 0	20 3	22 2	6 4	48 9	Sept., 1873
30 1 April, 1828	25 May, 1871	1 0	24 1	14 4	10 4	47 9	July, 1873
1 April, 1828	19 June, 1871	1 9	27 6	10 10	10 5	48 9	Jan., 1868
1 Nov., 1826	24 May, 1872	0 0	21 1	12 7	17 2	50 10	Feb., 1875
1 April, 1828	24 May, 1872	1 8	23 6	13 8	11 7	48 9	June, 1866
1 Jan., 1825	29 Jan., 1872	0 0	18 3	18 3	15 6	52 0	Sept., 1868
35 1 April, 1828	25 Nov., 1872	0 0	22 11	10 10	4 15	6 6	48 9
1 Aug., 1828	14 Feb., 1873	1 1	23 0	12 8	12 9	48 5	June, 1874
1 April, 1828	25 Sept., 1873	0 0	23 11	12 3	12 7	48 9	Feb., 1872
2 Feb., 1829	....do.....	0 10	23 5	10 6	14 0	47 11	Aug., 1874
27 Mar., 1832	2 Feb., 1875	0 0	20 7	11 4	12 10	44 9	Oct., 1872
40 1 July, 1828	15 Aug., 1876	0 0	22 0	8 7	17 11	48 6	Feb., 1869
5 9 Nov., 1813	16 July, 1862	0 0	22 3	15 3	25 8	61 2	Sept., 1861
28 Mar., 1815	....do.....	0 0	18 11	4 8	33 2	61 9	Dec., 1861
15 April, 1813	....do.....	0 0	20 0	9 9	33 11	63 8	Mar., 1862
1 Jan., 1818	....do.....	0 0	18 7	11 7	28 10	59 0	Aug., 1862
5 3 Nov., 1818	....do.....	0 0	20 0	10 2	28 0	58 2	May, 1862

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Robert B. Hitchcock*..	Cold Spring, N. Y.....	Conn ..	Conn ..	Conn ..
Timothy A. Hunt*..	New Haven, Conn.....	Conn ..	Conn ..	Conn ..
John M. Berrien*..	Philadelphia, Penn.....	Ga ..	Ga ..	N. J ..
Simon B. Bissell*..	Leave, Europe.....	Vt ..	N. H ..	D. C ..
10 Cicero Price*..	Troy, N. Y.....	Ky ..	Ky ..	N. Y ..
J. R. Goldsborough*..	Philadelphia, Penn.....	D. C ..	D. C ..	N. J ..
James M. Frailey*..	Philadelphia, Penn.....	Md ..	Penn ..	Penn ..
Lewis C. Sartori*..	Leave, Europe.....	N. J ..	N. J ..	Penn ..
Wm. Ronckendorff*..	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
15 Albert G. Clary*..	Leave, Europe.....	Mass ..	Mass ..	Mass ..

Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.

REAR-ADMIRALS, (4.)

Henry Walke*..	Brooklyn, N. Y.....	Va ..	Ohio ..	N. J ..
Enoch G. Parrott*..	Portsmouth, N. H.....	N. H ..	N. H ..	N. H ..
Fabius Stanly*..	Washington, D. C.....	N. C ..	N. C ..	D. C ..
Edward Donaldson*..	Bayside, N. Y	Md ..	Md ..	Md ..

COMMODORE, (1.)

Charles W. Pickering..	Portsmouth, N. H.....	N. H ..	N. H ..	N. H ..
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CAPTAIN, (1.)

Dominick Lynch*..	Brooklyn, N. Y.....	N. Y ..	N. Y ..	N. Y ..
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Retired from incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.

COMMODORE, (1.)

Charles Green*..	South Windsor, Conn.....	Conn ..	Conn ..	Conn ..
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CAPTAINS, (2.)

Thomas M. Brasher*..	Brooklyn, N. Y.....	N. Y ..	N. Y ..	N. Y ..
Francis S. Haggerty*..	New York.....	Penn ..	Penn ..	Penn ..

COMMANDERS, (2.)

William M. Gamble*..	Morristown, N. J.....	Penn ..	N. Y ..	N. Y ..
George M. Bache*..	Philadelphia, Penn.....	D. C ..	Penn ..	Penn ..

LIEUTENANT-COMMANDERS, (7.)

Antoine R. McNair*..	Saratoga Springs, N. Y.....	La ..	Mo ..	Minn ..
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	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
				Yrs.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	1 Jan., 1825	16 July, 1862	Y's. M's	0	0	18	6	19	4	14	2	52 0 May, 1863
	1 Feb., 1825	2 Jan., 1863		0	0	17	4	18	4	16	3	51 11 April, 1862
	1 Mar., 1825	26 Sept., 1866		0	0	16	2	16	3	19	5	51 10 Nov., 1864
	1 Mar., 1825	10 Oct., 1866	1	9	17	2	8	1	26	7	51	10 July, 1868
	1 Feb., 1826	29 Dec., 1866	0	0	21	1	6	1	26	8	53	10 Oct., 1865
	6 Nov., 1824	13 April, 1867	1	4	22	8	12	11	16	7	52	2 Aug., 1868
	1 May, 1828	2 Mar., 1870	0	0	24	0	12	10	11	10	48	8 Nov., 1868
	2 Feb., 1829	12 Dec., 1873	0	0	19	4	9	9	18	10	47	11 July, 1870
	17 Feb., 1832	12 Feb., 1874	0	0	22	8	10	10	11	4	44	10 Oct., 1873
	8 May, 1832	5 April, 1874	0	0	20	8	6	10	17	2	44	8 Dec., 1873
15												
	1 Feb., 1827	13 July, 1870	0	0	18	9	11	10	18	4	49	11 Aug., 1865
	10 Dec., 1831	8 Nov., 1873	0	4	21	6	13	7	10	0	45	1 Mar., 1874
	20 Dec., 1831	12 Feb., 1874	0	0	23	2	8	2	13	8	45	0 Nov., 1867
	21 July, 1835	21 Sept., 1876	0	0	18	1	13	3	10	10	41	5 Sept., 1867
	1 May, 1822	8 Dec., 1867	0	0	18	7	11	6	25	1	54	8 Sept., 1865
	2 Feb., 1829	20 Jan., 1871	0	0	20	11	11	10	14	2	46	11 Oct., 1865
	1 May, 1826	-----	0	0	13	0	12	8	25	3	50	8 Sept., 1864
	6 June, 1831	-----	0	0	22	1	6	10	17	8	46	7 April, 1868
	17 Feb., 1832	-----	0	0	17	2	14	3	12	5	44	10 Mar., 1862
	1 May, 1841	-----	0	0	17	8	2	2	15	10	35	8 April, 1865
	19 Nov., 1857	5 April, 1875	0	0	9	2	5	6	4	5	19	1 July, 1872
	22 Sept., 1856	25 July, 1863	1	6	7	7	4	6	8	2	20	3 May, 1860

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles E. McKay*..	New York.....	N. Y.	N. Y.	N. Y.
Francis O. Davenport*..	Detroit, Mich.....	Mich.	Mich.	Mich.
Charles F. Blake*..	Ottumwa, Iowa.....	Mass.	Mass.	Mass.
5 Frederick J. Naile*..	Bridgeport, Penn.....	Penn.	Penn.	Penn.
Gouvern'r K. Haswell*..	Portsmouth, N. H.....	N. Y.	N. Y.	N. Y.
Edward M. Stedman*..	Boston, Mass.....	Mass.	Mass.	Mass.

LIEUTENANTS, (2.)

Thomas P. Wilson*..	San Francisco, Cal.....	N. Y.	N. Y.	Ohio ..
Henry R. Baker*..	Revere, Mass	Maine.	Mass.	Mass.

MASTERS, (3.)

Fremont M. Hendrix*..	Fayette, Mo.....	Mo.	Mo.	Mo.
Edward M. Day*..	Sick leave, Europe.....	N. J.	La.	N. Y.
Edward J. Berwind*..	Philadelphia.....	Penn.	Penn.	Penn.

ENSIGNS, (3.)

Horace A. Blanchard*..	Malden, Mass.....	Mass.	Mass.	Mass.
Gilbert Morton*..	Boston, Mass.....	Ohio.	Vt.	Vt.
William H. E. Masser*..	Sunbury, Penn.....	Penn.	Penn.	Penn.

PASSED ASSISTANT ENGINEER, (1.)

James M. Hobby*..	Malden, Mass.....	Mass.	Mass.	Mass.
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MIDSHIPMAN, (1.)

George A. Vail.....	Buffalo, N. Y.....	Vt.	N. Y.	N. Y.
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Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.

COMMODORES, (2.)

Edward R. Thompson..	Philadelphia, Penn.....	Penn.	N. J.	N. J.
Robert Handy.....	Jamaica Plains, Mass.....	R. I.	R. I.	Mass.

CAPTAINS, (2.)

Overton Carr.....	Philadelphia, Penn.....	D. C.	Ind.	Penn.
Richard T. Renshaw..	Norfolk, Va.....	Penn.	Penn.	Penn.

COMMANDERS, (3.)

Bayse N. Westcott..	Tocoi, Fla.....	N. J.	Fla.	N. J.
Samuel Magaw.....	Plainfield, N. J.....	Penn.	Penn.	Penn.
Francis G. Dallas.....	Philadelphia, Penn.....	Mass.	Mass.	Mass.

LIEUTENANT-COMMANDER, (1.)

John Weidman.....	Washington, D. C.....	Penn.	Penn.	Penn.
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	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or otherduty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
				Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
5	29 Sept., 1857	25 July, 1866	Y's. M's.	1	1	6	4	3	4	9	7	19	3 Sept., 1867
	26 Sept., 1856do.....		2	11	7	11	5	4	7	0	20	3 May, 1870
	26 Oct., 1859do.....		1	9	6	0	3	2	8	0	17	2 Sept., 1869
	27 Oct., 1859do.....		1	9	7	3	2	1	7	11	17	2 June, 1869
	25 Nov., 1859	25 July, 1866		3	8	7	2	4	9	5	3	17	1 Jan., 1874
	27 Sept., 1861	26 Mar., 1869		0	2	4	1	4	10	6	4	15	3 June, 1869
	20 Sept., 1861	26 Mar., 1869	0	8	4	4	4	10	6	1	15	3 Aug., 1872	
	11 Aug., 1862	21 Mar., 1870	3	9	10	2	1	10	2	5	14	5 Nov., 1874	
	21 Mar., 1862	12 Mar., 1868	0	11	3	11	2	10	8	0	14	9 Jan., 1869	
	23 Sept. 1863	12 July, 1870	2	3	4	10	4	9	3	8	13	3 Oct., 1872	
	21 July, 1865	24 Mar., 1872	1	3	4	3	3	11	3	3	11	5 April, 1874	
	26 July, 1865	12 July, 1870	0	9	3	7	3	3	4	7	11	5 Oct., 1872	
	1 April, 1872	1 April, 1872	0	0	0	0	1	7	3	2	4	9 -----	
	1 Oct., 1866	14 July, 1872	2	7	4	0	3	8	2	7	10	3 Dec., 1875	
	4 June, 1861	25 July, 1861	1	9	4	11	1	9	8	11	15	7 May, 1870	
	27 Sept., 1867	6 June, 1871	....	....	3	1	2	11	3	3	9	3 April, 1874
			Date of present commission.										
	1 Dec., 1826	.....	0	0	16	6	15	0	18	7	50	1 Sept., 1861
	1 Feb., 1826	.....	0	0	17	11	8	7	24	5	50	11 July, 1865
	1 Mar., 1827	.....	0	0	16	5	10	5	23	0	49	10 Dec., 1862
	26 Feb., 1838	20 Sept., 1862	1	1	11	6	7	0	10	4	38	10 Oct., 1874	
	5 Dec., 1837	.....	0	0	14	3	8	7	16	3	39	1 Dec., 1861
	23 Nov., 1841	10 Oct., 1866	0	4	17	2	2	3	15	8	35	1 Aug., 1867	
	8 Nov., 1841	.....	0	0	8	8	9	11	16	7	35	2 June, 1859
	22 Sept., 1857	16 July, 1861	4	5	9	5	4	6	5	4	19	3 Nov., 1872	

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
LIEUTENANT, (1.)				
Jerome E. Morse.....	Brooklyn, N. Y	Mass ..	Mass ..	Md ..
MASTER, (1.)				
Hamilton M. Tallman.	Ogdensburg, N. Y.....	N. Y ..	N. Y ..	N. Y ..
BOATSWAIN, (1.)				
James Brown.....	Baltimore, Md.....	Penn ..	Penn ..	Penn ..
<i>Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.</i>				
LIEUTENANT-COMMANDERS, (2.)				
Henry C. Tallman*....	New York.....	N. Y ..	N. Y ..	N. Y ..
George F. Morrison....	Washington, D. C.....	Penn ..	Ohio ..	Ohio ..
LIEUTENANT, (1.)				
Douglas Roben*.....	Cassopolis, Mich.....	Ohio ..	Ohio ..	Ohio ..
ENSIGN, (1.)				
Charles P. Welch*....	San Francisco, Cal.....	Mass ..	Miss ..	Cal ..
MIDSHIPMAN, (1.)				
Henry C. Longnecker.	Mechanicsburgh, Penn.....	Penn ..	Penn ..	Penn ..
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
COMMODORES, (4.)				
Francis B. Ellison*....	Boston, Mass.....	N. Y ..	N. Y ..	N. Y ..
Samuel Lockwood*....	Roxbury, Mass.....	Conn ..	N. Y ..	Mass ..
Benjamin J. Totten*....	New Bedford, Mass.....	W. I ..	N. Y ..	N. Y ..
John J. Glasson*....	New York, N. Y.....	N. Y ..	N. Y ..	N. Y ..
CAPTAINS, (4.)				
Roger Perry.....	Cumberland, Md.....	Md ..	Md ..	Md ..
William A. Parker.....	Boston, Mass.....	N. H ..	N. H ..	Mass ..
Thomas G. Corbin.....	Philadelphia, Penn.....	Va ..	Ala ..	Penn ..
Egbert Thompson.....	Washington, D. C.....	N. Y ..	N. Y ..	D. C ..
COMMANDERS, (5.)				
H. N. T. Arnold.....	Washington, D. C.....	N. Y ..	N. J ..	N. J ..
William Gibson.....	Washington, D. C.....	Md ..	Penn ..	Penn ..
Greenleaf Cilley.....	Rockland, Me	Maine ..	Maine ..	Maine ..
Edward E. Stone.....	Washington, D. C	Ga ..	Ga ..	Ga ..
5 Elias K. Owen.....	Kaskaskia, Ill	Ill ..	Ill ..	Ill ..
LIEUTENANT, (1.)				
George M. McClure....	Youngstown, Ohio.....	Penn ..	Penn ..	Penn ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
		Y's. M's	Yrs. Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
11 Oct., 1862	21 Mar., 1871	Y's. 1 M's 9	Yrs. 6 Mos. 7	Yrs. 3	Mos. 9	Yrs. 3	Mos. 11	Yrs. 13	Mos. 2	April, 1874	
27 Feb., 1863	12 July, 1870	1 6	3 7	4 10	5 5	13 10	Jan., 1872				
		Date of present appointment.									
4 Jan., 1862	4 Jan., 1862	0 0	4 2	0 2	10 8	15 0	Dec., 1871				
		Date of present commission.									
24 Sept., 1857	25 July, 1866	2 10	7 4	3 10	8 1	19 2	May, 1869				
5 Nov., 1849	-----	0 0	4 4	1 9	21 1	27 2	Jan., 1857				
23 Sept., 1862	21 Mar., 1870	0 8	4 6	3 2	6 7	14 3	July, 1871				
29 Sept., 1864	19 April, 1869	1 5	2 8	3 4	6 3	12 3	June, 1872				
30 July, 1864	-----	0 0	2 0	4 2	6 3	12 5	July, 1870				
28 May, 1819	-----	0 0	14 7	17 9	25 3	57 7	Jan., 1862				
12 July, 1820	-----	0 0	18 6	8 10	29 2	56 6	Aug., 1862				
4 Mar., 1823	-----	0 0	18 2	12 4	23 3	53 10	May, 1863				
1 Feb., 1823	-----	0 0	17 11	8 10	27 2	53 11	Oct., 1864				
1 July, 1828	-----	0 0	17 5	7 6	23 7	48 6	Mar., 1865				
3 July, 1832	-----	0 0	22 0	12 9	9 9	44 6	Jan., 1865				
15 May, 1838	25 July, 1866	1 5	21 3	7 3	10 1	38 7	Oct., 1868				
13 Mar., 1837	25 July, 1866	0 8	20 8	8 1	11 1	39 10	Aug., 1872				
13 Mar., 1839	3 Mar., 1865	0 11	17 6	4 0	16 4	37 10	Dec., 1865				
11 Feb., 1841	-----	0 0	18 5	6 9	10 9	35 11	Feb., 1867				
26 Feb., 1841	-----	0 0	18 2	0 7	17 1	35 10	Dec., 1864				
19 Oct., 1841	25 July, 1866	0 11	17 11	3 11	13 4	35 2	July, 1868				
5 7 Dec., 1848	25 July, 1866	1 1	13 9	8 1	6 3	28 1	May, 1876				
29 Sept., 1859	21 Feb., 1867	1 6	5 4	3 7	8 4	17 3	June, 1869				

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
MASTER, (1.)				
William B. Arrants	Philadelphia, Penn.....	Va	Penn ..	Penn ..
ENSIGN, (1.)				
Francis H. Parker	Buffalo, N. Y.....	N. Y....	N. Y....	N. Y....
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1871.</i>				
LIEUTENANT, (1.)				
Henry C. Keene*	Chelsea, Mass.....	Maine ..	Maine ..	Maine ..
MASTERS, (3.)				
Edward E. Bradbury*	Bradford, Mass.....	Mass ..	Mass ..	Mass ..
<i>Appointed on retired list in conformity with act February 21, 1873.</i>				
Louis R. Chester*	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
<i>Transferred from volunteer service, and retired in conformity with the act of March 3, 1873.</i>				
Howard F. Moffat*	Philadelphia, Penn.....	Ga	N. Y....	Penn ..
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.</i>				
CAPTAIN, (1)				
Mathias C. Marin*	Boston, Mass	Fla ..	Fla ..	R. I ..
COMMANDER, (1.)				
William C. West*	Washington, D. C	N. Y....	N. Y....	N. Y....
LIEUTENANT-COMMANDERS, (2.)				
Charles E. Hawley*	Auburn, N. Y.....	N. Y....	N. Y....	N. Y....
Francis H. Sheppard	Springfield, Mo.....	Mo	Mo	Mo
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
COMMODORES, (7.)				
Charles Boarman*	Martinsburgh, W. Va.....	Md	D. C ..	Va
John H. Graham*	Newburg, N. Y.....	Vt	N. Y....	N. Y....
Edw. W. Carpenter*	Shrewsbury, N. J.....	N. Y....	N. Y....	N. Y....

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unemp'd.		How long in the service.		Expiration of last cruise.
		Y's. M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
4 Mar., 1861	18 Dec., 1868	0 10	7	8	2	6	5	6	15	8	Mar., 1873
20 Sept., 1861	1 Dec., 1866	1 8	3	1	5	3	6	11	15	3	Aug., 1868
21 Sept., 1861	20 Mar., 1871	0 0	1	11	8	10	3	9	14	6	Sept., 1863
20 Aug., 1864	do.....	0 0	4	3	4	2	3	11	12	4	Mar., 1871
23 Dec., 1862	2 Mar., 1873	0 0	2	7	2	11	8	6	14	0	Dec., 1865
21 July, 1862	24 Mar., 1873	0 2	6	3	3	3	4	11	13	5	May, 1873
3 Jan., 1832	.....	0 0	13	4	10	1	21	7	45	0	June, 1863
30 Jan., 1841	.....	0 0	16	7	8	5	10	11	35	11	Nov., 1865
3 Dec., 1849	.....	0 0	5	9	11	9	8	8	27	1	July, 1862
16 Oct., 1861	26 Mar., 1869	0 0	3	2	5	8	5	5	15	2	May, 1868
9 June, 1811	.....	0 0	12	7	13	4	39	7	65	6	Dec., 1850
18 June, 1812	.....	0 0	3	0	15	4	46	2	64	6	July, 1816
10 July, 1813	.....	0 0	17	2	13	4	33	0	63	6	Dec., 1848

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry Bruce*.....	Boston, Mass.....	Mass ..	Mass ..	Mass ..
5 Charles H. Jackson*.....	Middletown, Conn.....	Ga ..	Ga ..	Conn ..
Jonathan W. Swift*.....	Geneva, N. Y.....	Mass ..	N. C ..	N. Y ..
William B. Whiting*.....	Milwaukee, Wis.....	N. Y ..	N. Y ..	Wis ..
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
CAPTAINS, (3.)				
George M. White*.....	Somerville, Mass.....	Ga ..	Ga ..	Ga ..
Edward C. Bowers*.....	Watertown, Conn.....	Conn ..	Conn ..	N. Y ..
Francis Lowry*.....	Burlington, Vt.....	Vt ..	Vt ..	Vt ..
COMMANDER, (1.)				
Nathaniel T. West	Tisbury, Mass	Mass ..	Mass ..	Mass ..
MASTERS, (4.)				
Francis Mallaby*.....	Madison, N. J	N. Y ..	N. Y ..	N. Y ..
Charles V. Morris*.....	Sacket's Harbor.....	N. Y ..	N. Y ..	N. Y ..
William N. Brady*.....	Darien, Conn.....	N. Y ..	N. Y ..	N. Y ..
R. Clarendon Jones*.....	Fairfax Station, Va.....	La ..	La ..	Va ..
MASTER, (1.)				
Julius S. Bohrer.....	Washington, D. C	D. C ..	D. C ..	D. C ..
<i>Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
CAPTAINS, (2.)				
Samuel R. Knox	Everett, Mass.....	Mass ..	Mass ..	Mass ..
Charles Thomas.....	Baltimore, Md	Md ..	Md ..	Md ..
<i>Appointed on retired list.</i>				
LIEUTENANT-COMMANDER, (1.)				
Wesley W. Bassett.....	Washington, D. C	Conn ..	N. J ..	D. C ..
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
MEDICAL DIRECTORS, (12.)				
<i>With the relative rank of Commodore.</i>				
Charles Chase*.....	Brooklyn, N. Y.....	Maine ..	Maine ..	Maine ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
5	9 Nov., 1813	0 0	15	1	8	1	39	11	63	1	Nov., 1845	
	4 Mar., 1818	0 0	12	7	4	2	33	0	58	9	Dec., 1852	
	25 Aug., 1823	0 0	8	2	0	11	44	3	53	4	June, 1840	
	2 Feb., 1829	0 0	12	3	20	6	15	3	47	11	Jan., 1856	
	1 Nov., 1828	0 0	14	10	5	11	27	5	48	2	Feb., 1852	
	2 Feb., 1829	0 0	10	3	13	7	24	1	47	11	Jan., 1852	
	3 Aug., 1831	0 0	9	9	1	5	34	3	45	5	June, 1847	
	18 Feb., 1841	0 0	11	1	1	4	21	10	35	10	Mar., 1855	
	<i>Date of present warrant.</i>											
	22 Sept., 1812	4	5	4	5	14	8	44	5	64	3	Nov., 1826
	1 Jan., 1818	0	0	6	0	25	0	27	0	58	0	Nov., 1824
	7 Sept., 1836	0	1	6	4	19	2	14	2	40	3	April, 1860
	4 Mar., 1823	0	0	3	7	12	2	28	1	43	10	July, 1828
	31 Dec., 1839	0	0	8	7	5	6	22	11	37	0	July, 1852
	<i>Date of present commission.</i>											
	1 April, 1828	0 0	17	3	7	11	23	7	48	9	Dec., 1861	
	2 Feb., 1829	0 0	10	4	6	8	30	11	47	11	Aug., 1849	
	9 Mar., 1838	0	0	10	8	4	0	3	7	3	7	- - -
	8 June, 1872*											
	10 Dec., 1814	0	0	19	0	25	1	18	0	62	1	May, 1860
	3 Mar., 1871											

* Out of service from September 22, 1854, to June 8, 1872.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Benj. F. Bache*	Brooklyn, N. Y.	Va.	Penn.	N. Y.
Gustav. R. B. Horner*	Philadelphia, Penn.	Va.	Va.	Penn.
Wm. S. W. Ruschenberger*	Philadelphia, Penn.	N. J.	N. J.	Penn.
5 Thomas L. Smith*	Brooklyn, N. Y.	N. J.	N. J.	N. Y.
Lewis B. Hunter*	Philadelphia, Penn.	N. J.	N. J.	Penn.
George Clymer*	Washington, D. C.	Penn.	Penn.	D. C.
Wm. Maxwell Wood*†	Owing's Mills, Md.	Md.	Md.	Md.
10 Jonathan M. Folz*†	Philadelphia, Penn.	Penn.	Penn.	Penn.
James C. Palmer*†	Washington, D. C.	Md.	Md.	D. C.
Ninian Pinkney*	Easton, Md.	Md.	Md.	Md.
Joseph Beale*†	Washington, D. C.	Penn.	Penn.	Penn.
MEDICAL DIRECTORS. (8.)				
With the relative rank of Captain.				
David M. Harlan*	Churchville, Md.	Md.	Md.	Md.
J. Dickinson Miller*	Philadelphia, Penn.	N. Y.	N. J.	Penn.
Charles D. Maxwell*	Washington, D. C.	Del.	Del.	D. C.
John J. Abernethy*	New York City.	Conn.	Conn.	N. Y.
5 George Maulsby*	Washington, D. C.	Penn.	Penn.	Penn.
John S. Messersmith*	Lancaster, Penn.	Penn.	Penn.	Penn.
James McClelland*	Philadelphia, Penn.	Penn.	Penn.	Penn.
Thomas M. Potter*	Kingston, R. I.	R. I.	R. I.	R. I.
Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.				
MEDICAL DIRECTOR, (1.)				
With the relative rank of Commodore.				
George W. Codwise	Grantville, Mass.	W. I.	N. Y.	N. Y.
MEDICAL DIRECTORS, (2.)				
With the relative rank of Captain.				
John H. Wright*	Boston, Mass.	N. H.	Mass.	Mass.
John Thornley	Charlottesville, Va.	Va.	Va.	Va.
PASSED ASSISTANT SURGEONS, (2.)				
With the relative rank of Lieutenant.				
William A. Harris	Baltimore, Md.	Penn.	Penn.	Penn.
Frederick Horner, jr.	Salem, Va.	Va.	Va.	Va.
ASSISTANT SURGEON, (1.)				
With the relative rank of Master.				
Edw'd H. Van Wyck	New York City	N. Y.	N. Y.	N. Y.

* With relative rank of Commodore, having been Chief of Bureau of Medicine, &c.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
		Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	
9 July, 1824	3 Mar., 1871	0 0	13 10	27 5	11 3	52 6	Dec., 1850
26 May, 1826	do.	0 0	16 2	17 8	16 9	50 7	May, 1863
5 10 Aug., 1826	do.	0 0	13 4	21 11	15 2	50 5	July, 1861
3 Jan., 1828	do.	0 0	17 6	15 3	16 2	48 11	June, 1861
3 Jan., 1828	do.	0 0	17 11	19 2	11 10	48 11	July, 1865
1 July, 1829	do.	0 0	16 4	17 1	14 1	47 6	Aug., 1863
16 May, 1829	do.	0 0	18 4	13 6	15 9	47 7	Mar., 1864
4 April, 1831	do.	0 0	15 11	19 4	10 6	45 9	July, 1869
10 26 Mar., 1834	do.	0 0	17 0	18 5	7 4	42 9	Sept., 1865
26 Mar., 1834	do.	0 0	15 7	11 9	15 5	42 9	June, 1865
6 Sept., 1837	do.	0 0	17 1	17 7	4 8	39 4	Aug., 1868
23 Feb., 1835	3 Mar., 1871	0 0	14 8	12 11	14 3	41 10	July, 1865
5 Dec., 1836	do.	0 0	16 6	13 2	10 5	40 1	June, 1869
6 Sept., 1837	do.	0 0	15 11	13 11	9 7	39 4	June, 1866
9 Feb., 1837	do.	0 0	15 5	14 5	11 1	39 11	Oct., 1863
5 7 Mar., 1838	do.	0 0	16 3	15 2	7 5	38 10	Jan., 1865
9 Feb., 1837	do.	0 0	16 3	9 3	14 5	39 11	Jan., 1864
20 June, 1838	do.	0 0	18 7	14 6	5 5	38 6	Aug., 1867
17 Oct., 1839	do.	0 0	16 4	13 5	7 5	37 2	Sept., 1865
14 May, 1825	3 Mar., 1871	0 0	8 2	7 2	36 3	50 7	May, 1848
9 Dec., 1839	3 Mar., 1871	0 0	11 10	4 5	20 11	37 1	April, 1858
13 Oct., 1840	do.	0 0	10 9	7 9	17 8	36 2	June, 1859
2 Oct., 1844	2 Oct., 1844	6 0	6 0	1 10	24 4	31 2	Oct., 1855
May, 1851	1 May, 1851	3 11	3 11	0 9	21 0	24 8	Aug., 1855
20 June, 1838	20 June, 1838	1 2	1 2	0 0	37 4	38 6	Dec., 1839

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired for incapacity or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
MEDICAL INSPECTOR, (1.)				
William Lowber	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
ASSISTANT SURGEON, (1.)				
William M. Nickerson	Brooklyn, N. Y.....	Del ...	Del ...	Del ...
MEDICAL DIRECTOR, (1.)				
Henry O. Mayo*	New York	N. Y...	N. Y...	N. Y...
<i>SURGEONS, (3.)</i>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Robert L. Weber*	Pottsville, Penn	Penn ..	Penn ..	Penn ..
Edward M. Stein*	New York	N. Y...	N. Y...	N. Y...
Edward D. Payne*	Towanda, Penn	Penn ..	Penn ..	Penn ..
ASSISTANT SURGEON, (1.)				
<i>With the relative rank of Master.</i>				
Almond O. Leavitt*	Williamsburgh, N. Y.....	N. Y...	N. H ..	N. H ..
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i>				
ASSISTANT SUR- GEONS, (2.)				
<i>With the relative rank of Master.</i>				
Samuel D. Flagg	Buffalo, N. Y.....	N. Y...	N. Y...	N. Y...
Porteous P. Biebly*	Little Falls, N. Y	N. Y...	N. Y...	Mass ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.	
		Yrs. 0	M's. 0	Yrs. 12 Mos. 6	Yrs. 7 Mos. 4	Yrs. 9 Mos. 4	Yrs. 29 Mos. 2	May, 1872
8 Nov., 1847	3 Mar., 1871							
15 May, 1864	2 Mar., 1867	3 0	3 0	3 3	3 3	3 7	9 10	Aug., 1871
24 Feb., 1846	28 Dec., 1872	0 0	15 5	8 3	7 2	30 10	Sept., 1872	
20 May, 1859	25 Jan., 1863	0 5	3 3	0 6	11 10	17 7	7 5	June, 1863
30 July, 1861	.....	0 0	2 11	4 11	7 7	15 5	5 3	Aug., 1855
20 Sept., 1861	14 Nov., 1871	0 0	6 3	3 7	5 5	15		April, 1871
30 July, 1861	30 July, 1861	0 4	0 4	0 1	15 0	15 5	Dec., 1861	
30 July, 1861	30 July, 1861	2 3	2 3	0 0	3 12	11 15	5 8	Oct., 1863
31 Mar., 1868	31 Mar., 1868	2 0	2 1	8 5	1 1	15 8	9 9	Aug., 1872

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.</i>				
PAY DIRECTORS, (2.)				
<i>With the relative rank of Commodore.</i>				
Edward T. Dunn*† ... Horatio Bridge*†	Baltimore, Md Washington, D. C	D. C .. Maine ..	D. C .. Maine ..	Md .. D. C ..
PAY DIRECTORS, (3.)				
<i>With the relative rank of Captain.</i>				
Robert Pettit* Horace M. Heiskell* .. J. George Harris* Calvin C. Jackson* ..	Philadelphia, Penn Germantown, Pa Nashville, Tenn Monroe, Mich	Penn .. Penn .. Conn .. N. Y. ..	Penn .. Penn .. Tenn .. Mich ..	Penn .. Penn .. Tenn .. Mich ..
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
PAY DIRECTOR, (1.)				
<i>With the relative rank of Captain.</i>				
Alfred A. Belknap* ...	Madison, Wis	N. Y. ..	N. Y. ..	Wis ..
PAYMASTERS, (2.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
George A. Sawyer* ... Alex. McC. Bishop* ..	Elizabeth, N. J New Brunswick, N. J	Vt .. N. J. ..	Vt .. N. J. ..	N. J .. N. J. ..
PASSED ASSISTANT PAYMASTER, (1.)				
<i>With the relative rank of Lieutenant.</i>				
George W. Long* ...	Leave, Europe	Ill ..	Mo ..	Mo ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
21 Feb., 1831	3 Mar., 1871	0 6	Yrs. 0	Mos. 6	Yrs. 20	Mos. 8	Yrs. 15	Mos. 3	Yrs. 9	Mos. 11	Aug., 1873
16 Feb., 1838	.....do.....	0 0	10	4	21	4	7	2	45	10	Mar., 1854
6 April, 1837	3 Mar., 1871	0 0	13	0	14	8	11	8	39	4	Nov., 1862
13 Sept., 1841	.... do	0 0	12	6	15	6	7	4	35	4	July, 1865
19 Aug., 1845	.... do	0 0	11	0	10	11	9	5	31	4	July, 1865
17 July, 1857	24 Oct., 1871	0 0	6	2	10	0	3	3	19	5	Feb., 1865
11 Mar., 1851	3 Mar., 1871	0 0	5	2	3	11	16	9	25	10	Oct., 1858
24 Aug., 1861	17 Sept., 1863	1 10	3	11	1	1	10	4	15	4	Aug., 1866
19 Mar., 1862	22 Nov. 1865	0 7	3	7	1	4	9	10	14	9	April, 1868
22 Oct., 1868	10 Mar., 1870	2 7	3	4	0	3	4	7	8	2	June, 1875

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ASSISTANT PAYMASTER, (1)				
<i>With the relative rank of Master.</i>				
Nicholas H. Stavey* ..	Brooklyn, N. Y ..	N. Y ..	N. Y ..	N. Y ..
<i>Retired from incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
PAYMASTER, (1.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
Rob't Burton Rodney*	Angola, Del ..	Del ..	Penn ..	Del ..
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i>				
PASSED ASSISTANT PAYMASTER, (1.)				
<i>With the relative rank of Lieutenant.</i>				
Francis J. Painter* ..	Philadelphia, Penn ..	Penn ..	Penn ..	Penn ..
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
ASSISTANT PAYMASTER, (1.)				
<i>With the relative rank of Master.</i>				
Charles E. Boggs ..	New Brunswick, N. J ..	N. J ..	N. J ..	N. J ..
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.</i>				
CHIEF ENGINEERS, (4.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
Wm. H. Rutherford* ..	Philadelphia, Penn ..	Penn ..	Va ..	Penn ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
		Y's. M's	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	
		3 4	3 4	2 1	1 8	7 1	
4 Dec., 1869	4 Dec., 1869	Y's. 3 M's 4	Yrs. 3 Mos. 4	Yrs. 2 Mos. 1	Yrs. 1 Mos. 8	Yrs. 7 Mos. 1	Mar., 1876
25 Oct., 1862	30 June, 1869	0 8	4 9	1 2	8 3	14 2	May, 1871
17 Feb., 1863	23 July, 1866	1 5	4 7	0 3	9 0	13 0	Aug., 1868
19 Dec., 1862	21 Feb., 1867	0 1	3 4	0 2	10 6	14 0	April, 1866
22 Sept., 1849	1 Dec., 1861	6 4	13 10	3 9	9 8	27 3	Feb., 1869

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry Mason*	Plymouth, Conn	Maine	Conn	Conn
George J. Barry*	Philadelphia, Penn	Maine	Maine	Maine
John Johnson*	Philadelphia, Penn	Del	Del	Penn
PASSED ASSISTANT ENGINEERS, (13.)				
<i>With the relative rank of Lieutenant.</i>				
Wilson K. Purse*	Philadelphia, Penn	Penn	Va	Penn
Robert H. Gunnell*	Washington, D. C	D. C	D. C	D. C
Alex. V. Fraser*	Brooklyn, N. Y	N. Y	N. Y	N. Y
Caleb E. Lee*	Evansville, Wis	Penn	N. Y	N. Y
5 David Hardie*	Philadelphia, Penn	Md	Penn	Penn
Nathan B. Clark*	Philadelphia, Penn	Penn	Penn	Penn
John D. Toppin*	Roseville, N. J	N. J	Penn	Penn
Rezeau B. Plotts*	Worthington, Minn	Penn	Penn	Penn
Henry C. Beckwith*	Amenia, N. Y	Conn	Conn	Conn
10 Joseph B. Upham*	Portsmouth, N. H	N. H	N. H	N. H
Henry C. Blye*	New York, N. Y	Penn	Penn	Penn
Carlton A. Uber*	Beverly, N. J	Md	Penn	Penn
John T. Smith*	Culpeper, Va	Penn	D. C	D. C
ASSISTANT ENGINEERS, (16.)				
<i>With the relative rank of Master.</i>				
Henry D. Sellman*	Baltimore, Md	Md	Md	Md
F. C. Coggins*	Burlington, Vt	Md	Md	Md
Francis C. Goodwin*	Astoria, N. Y	N. Y	N. Y	N. Y
Joseph S. Green*	Brooklyn, N. Y	N. Y	N. Y	N. Y
5 Alexander H. Price	Baltimore, Md	Md	Md	Md
John W. Saville*	Baltimore, Md	Md	Md	Md
Daniel A. Sawyer*	Carlisle, Penn	Penn	Penn	Penn
George W. Beard*	Baltimore, Md	Md	Md	Md
James W. Patterson*	Philadelphia, Penn	Penn	Penn	Penn
10 John J. Ryan*	Philadelphia, Penn	Penn	Penn	Penn
Julius A. Kaiser*	Philadelphia, Penn	D. C	D. C	D. C
Edward Stiles*	Philadelphia, Penn	Penn	Penn	Penn
J. G. Littig*	Baltimore, Md	Md	Md	Md
William G. McEwan*	Philadelphia, Penn	Ireland	Penn	Penn
15 George C. Drinen*	Brooklyn, N. Y	Mass	N. Y	N. Y
M. H. Plunkett*	Baltimore, Md	Ireland	Md	Md
<i>Retired for incompetency or disability, proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
CHIEF ENGINEER, (1.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
William H. Hunt	Washington, D. C	N. Y	N. Y	N. Y
ASSISTANT ENGINEERS, (4.)				
<i>With the relative rank of Master.</i>				
Nelson Ross	Washington, D. C	N. Y	N. Y	N. Y

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
31 May, 1861	21 May, 1863	2 1	4 3	2 2	9 2				15 7		Dec., 1867	
26 June, 1856	10 Nov., 1863	3 0	8 6	5 0	7 0				20 6		Feb., 1872	
20 May, 1857	10 Nov., 1863	5 10	11 11	2 7	5 1				19 7		Sept., 1871	
12 Aug., 1858	25 July, 1866	1 10	6 3	6 7	5 7	18 5	June, 1872					
17 Feb., 1861	do	3 2	8 6	1 6	6 10	16 10	Nov., 1870					
21 Sept., 1861	do	3 0	6 1	3 10	5 4	15 3	June, 1871					
14 April, 1861	do	3 4	8 3	2 8	4 10	15 9	Mar., 1876					
5 11 Mar., 1860	do	0 5	4 6	2 11	9 3	16 8	July, 1865					
13 May, 1861	25 July, 1866	0 5	5 8	0 0	8 0	15 6	Aug., 1865					
1 July, 1861	do	0 0	3 10	1 0	10 6	15 6	April, 1865					
1 July, 1861	do	0 0	3 9	4 5	7 4	14 6	Nov., 1871					
27 June, 1862	1 Jan., 1868	3 5	7 10	1 9	4 4	14 1	May, 1874					
10 17 Nov., 1872	do	3 0	7 5	3 7	3 1	14 1	Mar., 1871					
17 Nov., 1862	do	1 9	6 2	1 5	6 6	14 1	July, 1865					
17 Mar., 1863	28 May, 1872	0 0	1 7	6 11	5 3	13 9	Jan., 1873					
12 Feb., 1863	24 Feb., 1875	0 0	9 0	0 1	4 9	13 10	Jan., 1873					
19 July, 1861	25 July, 1866	3 1	7 5	0 9	7 3	15 5	Aug., 1871					
21 Sept., 1861	do	0 0	3 1	1 11	1 1	15 3	Nov., 1865					
12 July, 1861	do	0 0	3 5	1 4	10 9	15 6	April, 1865					
5 28 Feb., 1862	do	0 1	3 8	0 3	10 11	14 10	Aug., 1866					
8 Oct., 1861	do	1 9	5 8	2 0	7 7	15 3	April, 1872					
28 Oct., 1862	do	3 0	6 0	0 3	7 11	14 2	July, 1869					
6 Oct., 1862	do	0 0	2 6	0 0	11 9	14 3	May, 1865					
25 Mar., 1862	do	0 0	1 7	0 2	13 0	14 9	Nov., 1863					
21 April, 1863	25 July, 1866	2 9	5 7	0 10	7 3	13 8	April, 1869					
10 20 May, 1863	do	4 7	7 7	1 11	4 1	13 7	June, 1874					
8 Sept., 1863	do	3 0	5 11	2 6	4 11	13 4	Mar., 1870					
8 Sept., 1863	do	0 0	2 4	3 9	7 3	13 4	Feb., 1866					
3 Aug., 1863	do	4 6	6 5	2 3	4 9	13 5	Feb., 1874					
8 Mar., 1865	1 Jan., 1868	0 0	0 0	10 2	1 8	11 10	.....				
15 1 Mar., 1871	1 Mar., 1871	0 7	0 7	0 0	5 3	10 5	Jan., 1872					
22 June, 1874	22 June, 1874	0 0	0 0	0 0	2 6	2 6	.....				
12 Jan., 1854	19 Feb., 1863	4 7	10 9	2 8	9 7	23 0	Sept., 1869					
8 July, 1872	25 July, 1866	2 2	5 3	1 2	8 1	14 6	July, 1869					

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
James A. Deaver	Baltimore, Md	Md	Md	Md
Howard D. Potts	Pottsville, Penn	Penn	Penn	Penn
Jabez Burchard	Media, Penn	Penn	Penn	Penn
5 Henry E. Rhoades	Middlebury, Conn	N. Y.	N. Y.	N. Y.
CHAPLAIN, (1.)				
With the relative rank of Captain.				
Photius Fisk*	Boston, Mass	Greece	N. Y.	Mass
PASSED ASSISTANT ENGINEER, (1.)				
With the relative rank of Lieutenant.				
Benjamin Kavanaugh	Sick, Washington, D. C	D. C	D. C	D. C
Retired under the act of April 21, 1864, as not recommended for promotion.				
PASSED ASSISTANT ENGINEERS, (2.)				
With the relative rank of Lieutenant.				
Benj. C. Bampton	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Jefferson Young	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861, and act of March 3, 1873.				
CHAPLAINS, (6.)				
With the relative rank of Captain.				
Chester Newell*	Elizabeth, N. J	Mass	S. C.	S. C.
Joseph Stockbridge*	New York	Maine	Maine	N. J.
John Blake*	New York	N. Y.	Maine	N. Y.
Mason Noble*	Washington, D. C	Mass	D. C	D. C
5 John Lee Watson*	Orange, N. J	Mass	N. J.	Mass
With the relative rank of Commander.				
George W. Dorrance*	Brooklyn, N. Y.	N. Y.	D. C	N. Y.
PROFESSORS OF MATHEMATICS, (4.)				
Mark H. Beecher*	Albion, N. Y.	Conn	N. Y.	N. Y.
Henry A. Lockwood*	Georgetown, D. C	Del	Del	Md
Edward A. Roget*	Annapolis, Md	France	R. I.	Md
Edward A. Seager*	Baltimore, Md	Engl'd	R. I.	Mass
NAVAL CONSTRUCTORS, (4.)				
John Lenthall*†	Washington, D. C	D. C	D. C	D. C
Samuel M. Pook*†	Portsmouth, N. H.	Mass	N. H.	N. H.
Benjamin F. Delano*†	New York	Mass	N. H.	N. H.
Wm. L. Hanscom*†	Philadelphia, Penn	Maine	Maine	Maine

†Chief Constructor with relative rank of Commodore, having been Chief of Bureau.

‡With relative rank of Captain.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
5	19 Feb., 1863	25 July, 1866	4	3	5	8	2	10	5	4	13 10
	16 Nov., 1861	..... do	5	2	9	1	0	3	5	9	15 1
	14 Mar., 1865	1 Sept., 1870	0	7	3	1	1	3	4	10	9 2
	25 Feb., 1871	25 Feb., 1871	1	1	1	2	0	1	4	7	5 10
14 Mar., 1842	14 Mar., 1842	5	2	5	2	5	9	23	11	34	10 Jan., 1859
	3 May, 1859	.....	0	0	2	7	0	0	14	1	17 8
20 Nov., 1857	25 July, 1866	3	2	10	8	2	7	6	4	19 7	Oct., 1872
	21 Sept., 1861 do	3	1	7	1	0	8	7	6	15 3	Aug., 1869
5	8 Sept., 1841	8 Sept., 1841	7	4	7	4	6	6	21	6	35 4
	8 Sept., 1841	..... do	7	2	7	2	10	2	18	0	35 4
	27 Feb., 1847	27 Feb., 1847	9	9	9	9	7	10	12	3	29 10
	30 Mar., 1853	30 Mar., 1853	2	7	2	7	14	4	6	10	23 9
8 Aug., 1855	8 Aug., 1855	1	7	1	7	13	5	6	5	21 5	Jan., 1858
	2 Jan., 1860	2 Jan., 1860	8	6	8	6	3	7	4	11	17 0
14 June, 1841	14 Aug., 1848	0	0	5	3	19	2	11	1	35 6	June, 1847
	4 Nov., 1841	14 Aug., 1848	0	0	2	11	27	0	5	3	35 2
	21 May, 1864	21 May, 1864	0	0	0	0	8	1	4	6	12 7
	..... do .....	..... do	0	0	0	0	3	1	9	6	12 7
1 May, 1835	25 July, 1866	.....	.....	.....	.....	.....	.....	.....	.....	40 8	.....
	1 Jan., 1841	..... do .....	.....	.....	.....	.....	.....	.....	.....	35 0	.....
	14 Aug., 1846	..... do .....	.....	.....	.....	.....	.....	.....	.....	30 5	.....
	15 Oct., 1853	.....	.....	.....	.....	.....	.....	.....	.....	23 2	.....

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
BOATSWAINS, (5.)				
Thomas G. Bell*	Brooklyn, N. Y	N. C ..	Va	Va
James Walker*	Boston, Mass	Mass ..	Md	Md
Leonard K. Ellis*	Washington, D. C	D. C ..	D. C ..	D. C ..
Edward Cavendy*	Norfolk, Va	Holland ..	N. Y ..	Va
5 William Henton*	Erie, Penn	Wales ..	Penn ..	Penn ..
GUNNERS, (3.)				
Thomas Robinson*	Baltimore, Md	Scotl'd ..	D. C ..	Va
A. A. Peterson*	Medford, Mass	Belg'm ..	N. H ..	N. H ..
Elijah Haskell*	Salem, Mass	Mass ..	Mass ..	Mass ..
CARPENTERS, (10.)				
Henry P. Leslie*	Elkton, Md	S. C ..	Va	Penn ..
Joseph Cox*	Kittery, Me	Maine ..	N. Y ..	N. Y ..
Christopher Jordan*	Charlestown, Mass	Mass ..	Mass ..	Mass ..
Jonas Dibble*	Philadelphia, Penn	Conn ..	N. Y ..	Penn ..
5 Amos Chick*	Portland, Me	N. H ..	N. H ..	Maine ..
William D. Jenkins*	Flatbush, N. Y	Maine ..	Mass ..	Mass ..
E. W. Barnicoat*	Charlestown, Mass	Mass ..	Mass ..	Mass ..
Charles Boardman*	Charlestown, Mass	Mass ..	Mass ..	Mass ..
Nicholas Mager*	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
10 Daniel Jones*	Kittery, Me	Maine ..	Maine ..	Maine ..
SAILMAKERS, (10.)				
James R. Childs*	Brooklyn, N. Y	Md ..	Md ..	N. Y ..
R. Van Voorhees*	Washington, D. C	N. Y ..	N. Y ..	N. Y ..
George Thomas*	West Nottingham, Md	Md ..	Md ..	Md ..
John Joins*	Baltimore, Md	Md ..	Md ..	Md ..
5 George T. Lozier*	Hudson, Mass	N. Y ..	N. Y ..	N. Y ..
Jacob Stephens*	Philadelphia, Penn	Penn ..	N. Y ..	N. Y ..
David Bruce*	N. Somerville, Mass	Mass ..	Mass ..	Mass ..
John J. Stanford	Norfolk, Va	Va ..	Va ..	Va ..
Theodore C. Herbert*	Beverly, N. J	N. Y ..	N. Y ..	N. Y ..
10 Benj. B. Blydenburg*	New London, Conn	Conn ..	Conn ..	Conn ..
<i>Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of</i>				

Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of August 3, 1861.

BOATSWAIN, (2.)

Thomas Smith*	Boston, Mass.	Maine	Mass ..	Mass ..
Jasper Coghlan*	Brooklyn, N. Y.	Ireland.	N. Y. ..	N. Y. ..
GUNNERS, (2.)				
Burgess P. Allen*	Chelsea, Mass.	N. C. ..	N. C. ..	Mass
Thomas Stewart*	Washington, D. C.	N. Y. ..	D. C.	D. C.

Original entry into the ser- vice.	Date of present warrant.	Total sea service.	Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	June, 1864	
5	18 June, 1838	18 June, 1838	13	4	17	7	7	7	38	6
	11 Feb., 1851	11 Feb., 1851	12	2	8	2	5	6	25	10
	8 June, 1866	8 June, 1866	2	2	0	6	6	11	9	7
	+ 23 Sept., 1861	22 May, 1869	3	8	3	9	4	2	11	7
	10 July, 1875	10 July, 1875	1	2	0	0	0	4	1	6
										Oct., 1876
	18 Nov., 1835	18 Nov., 1835	11	6	22	2	7	5	41	1
	25 Oct., 1836	25 Oct., 1836	5	6	7	1	27	7	40	2
	13 Sept., 1845	13 Sept., 1845	10	1	5	4	15	10	31	3
5	15 Oct., 1833	15 Oct., 1833	8	8	27	11	6	7	43	2
	29 May, 1834	29 May, 1834	12	5	11	1	19	1	42	7
	24 April, 1838	24 April, 1838	11	11	13	1	13	8	38	8
	16 June, 1838	16 June, 1838	10	11	19	8	7	11	38	6
	14 July, 1838	14 July, 1838	15	5	5	10	17	2	38	5
	24 Mar., 1840	24 Mar., 1840	16	4	11	3	9	2	36	9
	17 Dec., 1841	17 Dec., 1841	8	6	6	6	20	0	35	0
	23 Aug., 1833	7 Jan., 1842	13	9	11	4	9	10	34	11
	9 July, 1847	9 July, 1847	14	2	9	5	5	10	29	5
10	9 Dec., 1847	9 Dec., 1847	11	6	6	9	10	9	29	0
5	8 June, 1822	8 June, 1822	14	0	15	11	24	7	54	6
	8 Feb., 1834	8 Feb., 1834	10	11	15	11	16	0	42	10
	19 Dec., 1834	19 Dec., 1834	18	6	6	8	16	10	42	0
	26 Sept., 1837	26 Sept., 1837	18	10	1	9	18	8	39	3
	30 Oct., 1840	30 Oct., 1840	17	0	8	6	10	8	36	2
	30 Sept., 1844	30 Sept., 1844	14	11	7	10	9	6	32	3
	25 Oct., 1844	25 Oct., 1844	16	3	11	1	4	10	32	2
	4 Nov., 1848	4 Nov., 1848	11	3	4	7	12	4	28	2
	15 June, 1842	21 Nov., 1850	10	1	7	11	8	1	26	1
10	4 Nov., 1858	4 Nov., 1858	6	8	2	2	9	4	18	2
	24 Sept., 1855	24 Sept., 1855	10	9	4	6	6	0	20	3
	26 Oct., 1855	26 Oct., 1855	10	6	6	11	3	9	21	2
	21 Nov., 1851	21 Nov., 1851	10	4	7	2	7	7	25	1
	1 July, 1861	1 July, 1861	4	9	8	9	2	0	15	6
									Nov., 1867	
									July, 1873	

Date of entering volunteer service.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
CARPENTERS, (2.)				
Joseph G. Thomas* ..	Newport, R. I	Va	N. Y ..	N. Y ..
John W. Stimson* ..	Portsmouth, N. H	Maine	Maine ..	Maine ..
SAILMAKER, (1.)				
William Rogers* ..	Brooklyn, N. Y	N. Y ..	N. Y ..	N. Y ..
<i>Retired from incompetency or disability proceeding from other causes not incident to the service.</i>				
BOATSWAIN, (1.)				
Henry E. Barnes	Salem, Mass	Maine ..	Maine ..	Mass ..
SAILMAKER, (1.)				
William N. Maull	Philadelphia, Penn	Penn ..	Penn ..	Penn ..

NOTE.—Those officers to whose name a * is affixed are entitled

Original entry into the service.	Date of present warrant.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
16 Mar., 1847 15 April, 1852	16 Mar., 1847 15 April, 1852	21	7	6	1	2	1	29	9	Nov., 1876
		9	2	0	0	15	6	24	8	Sept., 1864
17 Oct., 1857	17 Oct., 1857	11	1	2	10	5	3	19	2	Sept., 1874
4 Mar., 1863	4 Mar., 1863	6	11	1	5	4	0	13	10	Sept., 1868
18 Jan., 1849	18 Jan., 1849	12	10	3	5	11	8	27	11	July, 1868

to the advanced pay under the act approved March 3, 1873.

MARINE CORPS.

9 N R

PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE CORPS.

Grades.	Pay per annum.
COLONEL COMMANDANT	\$5,500
COLONEL	3,500
LIEUTENANT-COLONEL	3,000
MAJOR, (Staff and Line)	2,500
CAPTAIN AND ASSISTANT QUARTERMASTER	2,000
CAPTAIN	1,800
FIRST LIEUTENANT AND AID-DE-CAMP	1,750
FIRST LIEUTENANT	1,500
SECOND LIEUTENANT	1,400

NOTE.—All officers below the rank of Brigadier-General are entitled to ten per centum in addition to their current yearly pay as given above, for each and every period of five years' service, provided the total amount of such increase shall not exceed forty per centum of their current yearly pay; and provided further, that the pay of a Colonel shall not exceed \$4,500 per annum, and that of a Lieutenant-Colonel \$4,000 per annum. Officers on the retired list are entitled to seventy-five per centum of pay (salary and increase) of their rank, but no increase accrues for time subsequent to date of retirement.

PAY TABLE OF NON-COMMISSIONED OFFICERS, MUSICIANS, AND PRIVATES OF THE UNITED STATES MARINE CORPS.

Grades.	First period of 5 years' service.	Second pe- riod of 5 years.	Third pe- riod of 5 years.	Fourth pe- riod of 5 years.	Fifth pe- riod of 5 years.
	Per month.	Per month.	Per month.	Per month.	Per month.
Sergeant-major	\$23	\$27	\$28	\$29	\$30
Quartermaster-sergeant	23	27	28	29	30
Drum-major	22	26	27	28	29
First sergeant	22	26	27	28	29
Sergeant	17	21	22	23	24
Corporal	15	19	20	21	22
Drummers and fifers	13	17	18	19	20
Privates	13	17	18	19	20
Leader of the band	79	81	82	83	84
Musician, first class	38	40	41	42	43
Musician, second class	24	26	27	28	29
Musician, third class	21	23	24	25	26

All enlisted men, except musicians of the band, serving on a first period of five years' service, are entitled to one dollar per month for the third year, two dollars per month for the fourth year, and three dollars per month for the fifth year's service, in addition to the sums given in the first column above, which additional amounts are retained until expiration of service and paid only upon final settlement and *honorable* discharge.

One dollar per month is retained from all enlisted men (except the Marine Band) serving under a re-enlistment. This retained pay is not included in the above table, and is to be credited and paid only upon final settlement and *honorable* discharge from service.

MARINE CORPS.

MARINE CORPS.

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
<i>Colonel and Commandant.</i>					
Charles G. McCawley	Headquarters, Washington, D. C.	Penn....	La.....	Penn....	3 Mar., 1847
<i>General Staff. (5.)</i>					
William B. Slack, Major and Quartermaster.	Headquarters, Washington, D. C.	N. J	N. J	D. C	28 Jan., 1839
Augustus S. Nicholson, Major, Adjutant, and Inspector.	Headquarters, Washington, D. C.	N. Y	N. Y	D. C	16 Mar., 1847
John C. Cash, Major and Paymaster.	Headquarters, Washington, D. C.	Penn....	Penn....	D. C	14 Mar., 1845
William A. T. Maddox, Captain and Assistant Quartermaster.	A. Q. M.'s office, Phila., Pa.	Md.....	Md.....	Md.....	14 Oct., 1837
5 Horatio B. Lowry, Captain and Assistant Quartermaster.	A. Q. M.'s office, New York.	Vt.....	S. C.....	S. C.....	25 Nov., 1861
<i>Colonel. (1.)</i>					
Matthew R. Kintzing	Recruiting service, Phila., Pa.	Penn....	Penn....	Penn....	8 Sept., 1841
<i>Lieutenant-Colonels. (2.)</i>					
James H. Jones	Marine Barracks, Boston, Mass.	Del....	Del.....	Del.....	3 Mar., 1847
Thomas Y. Field	Marine Barracks, Portsmouth, N. H.	Penn....	Penn....	Penn....	3 Mar., 1847
<i>Majors. (4.)</i>					
John L. Broome	Marine Barracks, Brooklyn, N. Y.	N. Y	N. Y	N. Y	12 Jan., 1848
Clement D. Hebb	Marine Barracks, Mare Isl'd, Cal.	Va.....	Cal.....	Cal.....	14 Mar., 1856
Philip R. Fendall	On sick leave.....	D. C	Cal.....	D. C	17 Oct., 1857
Charles Heywood	Marine Barracks, Washington, D. C.	Maine....	N. Y	D. C	5 Apr., 1858
<i>Captains. (20.)</i>					
Lucien L. Dawson	Steamer Minnesota	Ky.....	Texas....	Texas....	13 Jan., 1859
George Butler	Steamer Franklin	D. C	Ark.....	Ark.....	11 Feb., 1859
George W. Collier	Marine Barracks, Norfolk, Va.	Penn....	Penn....	Penn....	5 Sept., 1860
George P. Houston	Marine Barracks, Navy-yard, D. C.	Penn....	Penn....	Penn....	23 Oct., 1860
5 James Forney	Ship St. Louis	Penn....	Penn....	Penn....	1 Mar., 1861
McLane Tilton	Marine Barracks, Annapolis, Md.	Md.....	Md.....	Md.....	2 Mar., 1861
John H. Higbee	Marine Barracks, Portsmouth, N. H.	N. Y	N. Y	N. Y	9 Mar., 1861
Frank Munroe	Awaiting result of trial	D. C	D. C	D. C	5 June, 1861
Robert W. Huntington(a)	Fleet Marine Officer, North Pacific Station.	Conn....	Conn....	Conn....	5 June, 1861
10 Henry A. Bartlett	Headquarters, Washington, D. C.	R. I	R. I	R. I	25 Nov., 1861
Frederick H. Corrie	On leave of absence	N. Y	Ky.....	Ky.....	25 Nov., 1861
Percival C. Pope	Marine Barracks, Boston, Mass.	Mass....	N. H	N. H	25 Nov., 1861

(a) One month and sixteen days in United States volunteer Army.

Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expirat'n of last cruise.
		Yrs. 0	Mos. 0	Yrs. 8	Mos. 8	Yrs. 29	Mos. 2	Yrs. 1	Mos. 0	Yrs. 29	Mos. 10	
1 Nov., 1876	1st Lt. by brev. 13 Sept., 1847 Major by brev. 8 Sept., 1863											Dec., 1863
	Capt. by brev. 10 Mar., 1847 1st Lt. by brev. 13 Sept., 1847	0	0	11	2	23	5	3	4	37	11	Feb., 1860
	Capt. by brev. 3 Jan., 1847	0	0	6	3	23	0	0	6	29	9	Nov., 1859
5	Capt. by brev. 8 Sept., 1863	0	0	8	5	21	0	2	5	31	10	July, 1861
	Capt. by brev. 8 Sept., 1863	0	0	6	8	30	0	2	7	39	3	May, 1859
	5 Dec., 1867	0	0	4	1	9	7	0	5	15	1	Aug., 1870
10 June, 1864	1st Lt. by brev. 13 Sept., 1847 Major by brev. 24 Apr., 1864	0	0	8	11	18	2	2	9	29	8	June, 1863
1 Nov., 1876	1st Lt. by brev. 13 Sept., 1847 Major by brev. 24 Apr., 1864	0	0	8	3	19	6	2	1	29	10	June, 1863
8 Dec., 1864	Lt. Col. by brev. 14 Mar., 1863	0	0	8	3	19	0	1	9	29	0	Aug., 1863
12 Jan., 1876	Major by brev. 17 June, 1870 Major by brev. 8 Mar., 1862	0	0	7	6	13	0	0	7	20	10	June, 1874
22 Jan., 1876	Lt. Col. by brev. 5 Aug., 1864	0	0	6	11	12	0	0	3	19	2	Jun., 1876
1 Nov., 1876	Major by brev. 14 Jan., 1865	0	0	8	7	10	0	0	2	18	9	July, 1876
23 Nov., 1861	Major by brev. 14 Jan., 1865	5	9	8	4	9	1	0	7	17	0	Nov., 1871
4 Nov., 1862	Major by brev. 14 Jan., 1865	4	0	6	1	11	5	0	5	16	11	Sept., 1872
20 Nov., 1862	Major by brev. 5 Aug., 1864	5	9	7	1	9	0	0	3	16	4	March, 1875
6 Feb., 1864	Capt. by brev. 24 Apr., 1862	4	10	6	5	9	4	0	5	16	2	Aug., 1873
5	Major by brev. 15 Mar., 1870	5	0	7	0	8	5	0	5	15	10	April, 1876
10 June, 1864	Capt. by brev. 25 May, 1863	3	9	5	9	10	0	0	1	15	10	March, 1873
10 June, 1864	Capt. by brev. 25 May, 1863	4	7	5	9	9	10	0	3	15	10	July, 1873
21 June, 1864		6	0	7	4	5	9	2	6	15	7	July, 1873
10 June, 1864		5	1	7	11	7	3	0	5	15	7	Aug., 1872
10	29 Nov., 1867	5	2	10	1	4	11	0	1	15	1	Nov., 1875
12 Feb., 1870	Capt. by brev. 14 Jan., 1865	3	11	5	6	8	6	0	7	15	1	Jan., 1875
16 Apr., 1870	Capt. by brev. 8 Sept., 1863	3	0	6	1	7	11	0	1	15	1	Oct., 1873

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
William R. Brown	Under suspension	Penn.	Penn.	Penn.	25 Nov., 1861
Richard S. Collum	Fleet Marine Officer, Asiatic Station.	Ind.	Ind.	Ind.	25 Nov., 1861
15 Norval L. Nokes	Marine Barracks, Washington, D. C.	D. C.	D. C.	D. C.	25 Nov., 1861
William B. Remey	Fleet Marine Officer, South Atlantic Station.	Iowa.	Iowa.	Iowa.	25 Nov., 1861
Henry J. Bishop	Fleet Marine Officer, North Atlantic Station.	Conn.	Conn.	Conn.	25 Nov., 1861
Robert L. Meade	Marine Barracks, Brooklyn, N. Y.	D. C.	Tenn.	N. Y.	14 June, 1862
William Wallace	Steamer Omaha	Md.	Md.	Md.	14 June, 1862
20 Charles F. Williams (a)	Marine Barracks, Navy-yard, D. C.	Conn.	D. C.	N. Y.	14 June, 1862
<i>First Lieutenants. (30.)</i>					
Edward P. Meeker	Marine Barracks, Brooklyn, N. Y.	N. J.	N. J.	N. J.	14 June, 1862
Louis E. Fagan (b)	Steamer Vandalia	Penn.	Penn.	Penn.	14 June, 1862
Charles L. Sherman (c) ..	Ship St. Louis	Mich.	Mich.	Mich.	12 July, 1862
Henry Clay Cochrane (d) ..	Steamer Plymouth	Penn.	Penn.	Penn.	7 Sept., 1861
5 George B. Haycock	Marine Barracks, Portsmouth, N. H.	Maine.	Cal.	Cal.	10 Mar., 1863
William S. Muse (e)	Marine Barracks, Annapolis, Md.	Md.	Md.	Md.	18 Mar., 1864
Israel H. Washburne (f) ..	Marine Barracks, Boston, Mass.	Maine.	Maine.	Maine.	18 Mar., 1864
Frank D. Webster	Marine Barracks, Portsmouth, N. H.	N. H.	N. H.	N. H.	18 Mar., 1864
James B. Breese	Ship St. Louis	Illinois.	Illinois.	N. Y.	18 Mar., 1864
10 A. S. Taylor	Steamer Minnesota	N. J.	N. J.	2 July, 1864	
James M. T. Young	Marine Barracks, Annapolis, Md.	N. Y.	Md.	2 July, 1864	
George C. Reid	On leave of absence	Ohio.	Ohio.	Ohio.	2 July, 1864
Erasthus R. Robinson (g) ..	Marine Barracks, Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.	2 July, 1864
Francis H. Harrington ..	Marine Barracks, Norfolk, Va.	D. C.	D. C.	D. C.	8 Dec., 1864
15 D. P.att Mannix (h)	Special duty at Fort Monroe, Va.	N. Y.	Ohio.	Ohio.	30 Dec., 1862
Mancil C. Goodrell (i) ..	Marine Barracks, Washington, D. C.	Ohio.	Iowa.	Iowa.	9 Mar., 1865
Henry H. Coston (j)	Steamer Moongahela	D. C.	Penn.	D. C.	9 Mar., 1865
Arthur L. Watson (k)	Marine Barracks, Navy-yard, D. C.	Mass.	Mass.	Mass.	9 Mar., 1865
Aulick Palmer	Steamer Marion	D. C.	R. I.	Md.	12 Mar., 1866
20 Frank A. Mullany	Marine Barracks, Norfolk, Va.	N. Y.	N. J.	N. Y.	23 July, 1866
Carlisle P. Porter	Steamer Swatara	D. C.	D. C.	D. C.	20 Dec., 1866
Samuel K. Allen	Marine Barracks, Annapolis, Md.	N. Y.	Conn.	N. Y.	12 Mar., 1868
Samuel Mercer	Steamer Kearsarge	Penn.	Penn.	Penn.	12 Mar., 1868
William J. McDonald	Receiving-ship Colorado	D. C.	D. C.	21 May,	1868
25 Edward T. Bradford	On leave of absence	Mass.	N. Y.	N. Y.	18 Dec., 1868
Allen C. Kelton	Steamer Powhatan	Penn.	Penn.	Penn.	31 Mar., 1869
Green Clay Goodloe (l) ..	On leave of absence	Ky.	Ky.	Ky.	21 Apr., 1869
Richard Wallach	Marine Barracks, Brooklyn, N. Y.	D. C.	Penn.	Penn.	24 Apr., 1869
Samuel H. Gibson	Marine Barracks, Annapolis, Md.	Md.	Md.	Md.	5 Oct., 1869

(a) Three months and eleven days' service in United States volunteer Army.

(b) Nine months and fourteen days' service in United States volunteer Army.

(c) Nine months and six days' service in United States volunteer Army.

(d) One year and six months' service in United States volunteer Navy.

(e) One year, eight months, and sixteen days' service in United States volunteer Navy.

(f) Ten months and ten days' service in United States volunteer Army.

(g) Two years, two months, and twenty-one days' service in United States volunteer Army.

(h) Two years and two months' service in United States volunteer Navy.

(i) Three years, two months, and twenty-two days' service in United States volunteer Army.

(j) Nine months' service in United States volunteer Army.

(k) Ten months and three days' service in United States volunteer Army.

(l) Two years and four months' service in United States volunteer Army.

Lineal rank.	Brevet rank.	Sea service under present commission.	Total sea service.		Shore or other duty.	How long unem-ployed.	How long in the service.	Expiration of last cruise.
			Yrs.	Mos.				
18 May, 1871	-----	3 2	5 3	9 4	0 6	15 1	Oct., 1876	
13 Mar., 1872	-----	1 8	6 7	8 2	0 4	15 1	Nov., 1871	
15 20 Mar., 1872	-----	2 4	6 4	8 6	0 3	15 1	Dec., 1874	
21 June, 1872	-----	1 10	5 5	9 3	0 5	15 1	July, 1874	
12 Jan., 1876	-----	0 5	3 11	10 3	0 11	15 1	Feb., 1873	
22 Jan., 1876	1st Lt. by brev. 8 Sept., 1862	0 0	6 2	8 4	0 1	14 7	April, 1875	
3 Oct., 1876	1st Lt. by brev. 14 Jan., 1865	0 3	4 10	0 0	0 0	14 7	March, 1872	
20 1 Nov., 1876	Capt. by brev. 14 Jan., 1865	0 0	6 4	8 3	0 0	14 7	Dec., 1875	
17 Nov., 1864	-----	5 10	6 3	8 3	0 1	14 7	Jan., 1876	
8 Dec., 1864	-----	4 3	5 7	8 0	0 0	14 7	Dec., 1871	
8 Dec., 1864	1st Lt. by brev. 15 Aug., 1854	2 2	3 2	11 4	0 0	14 6	Sept., 1871	
20 Aug., 1865	-----	4 2	7 3	8 1	0 1	15 5	May, 1871	
5 20 June, 1866	Capt. by brev. 7 June, 1870	3 9	4 6	8 8	0 4	13 10	March, 1874	
27 Apr., 1867	-----	2 11	4 10	7 8	0 3	12 9	July, 1873	
20 Aug., 1867	-----	2 10	3 9	8 7	0 5	12 9	Feb., 1874	
5 Dec., 1867	-----	2 2	4 8	7 11	0 2	12 9	May, 1873	
10 1 May, 1868	-----	3 2	3 6	7 11	0 4	12 9	Feb., 1873	
20 July, 1868	-----	3 4	3 9	8 0	1 1	12 6	Feb., 1871	
9 Aug., 1868	-----	2 9	4 6	8 0	0 2	12 6	July, 1875	
29 Aug., 1869	-----	0 0	0 9	11 6	0 3	12 6	April, 1867	
28 Sept., 1869	-----	2 2	4 5	7 11	0 2	12 6	Aug., 1875	
13 Oct., 1869	-----	2 10	5 6	6 5	0 2	12 1	Sept., 1876	
15 12 Feb., 1870	-----	1 2	5 11	8 1	0 0	14 0	Sept., 1874	
16 Apr., 1870	-----	1 11	4 1	7 6	0 3	11 10	May, 1875	
18 May, 1871	-----	0 0	0 0	11 5	0 5	11 10	Jan., 1874	
18 May, 1871	-----	3 11	4 3	7 3	0 4	11 10	Jan., 1874	
20 13 Mar., 1872	-----	0 9	3 3	7 6	0 1	10 10	Nov., 1870	
21 June, 1872	-----	1 10	4 5	7 5	0 5	10 5	July, 1875	
1 Feb., 1873	-----	2 9	2 9	7 2	0 1	10 0	July, 1872	
3 June, 1873	-----	1 5	1 10	6 6	0 6	8 10	June, 1873	
1 Jan., 1874	-----	1 8	4 11	3 11	0 0	8 10	Aug., 1872	
1 May, 1874	-----	0 0	3 2	5 4	0 1	8 7	March, 1873	
20 Aug., 1874	-----	0 2	1 4	6 7	0 1	8 0	Nov., 1874	
1 Apr., 1875	-----	1 5	4 4	3 5	0 0	7 9	June, 1872	
12 Jan., 1876	-----	1 0	4 8	2 11	0 1	7 8	Dec., 1876	
22 Jan., 1876	-----	0 0	3 3	4 5	0 0	7 8	May, 1874	
3 Oct., 1876	-----	0 0	2 8	4 6	0 1	7 3	April, 1876	

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
30 Benjamin R. Russell	Receiving-ship Worcester..	Penn....	Penn....	Penn....	16 Oct., 1869
<i>Second Lieutenants. (28.)</i>					
Robert D. Wainwright ..	Marine Barracks, Norfolk, Va.	Me.....	Mass....	Mass....	4 Dec., 1869
Stephen W. Quackenbush ..	Marine Barracks, Mare Isl'd, Cal.	N. Y....	Va.....	Va.....	4 Dec., 1869
Otway C. Berryman	Steamer Lackawanna.....	Va.....	D. C....	D. C....	24 Jan., 1870
John D. Smyser	Ship St. Louis.....	Penn....	Penn....	Penn....	21 Mar., 1870
5 Julius C. Shaler	Steamer Wyoming	Mass....	Mass....	Mass....	21 Mar., 1870
Henry G. Ellsworth	On leave of absence	Ind....	Ind....	Ind....	4 Apr., 1870
George F. Elliott	Marine Barracks, Norfolk, Va.	Ala....	N. Y....	N. Y....	12 Oct., 1870
Frank Scott	Marine Barracks, Mare Isl'd, Cal.	Va.....	Va.....	Va.....	9 Dec., 1870
David Whipple	Marine Barracks, Portsmouth, N. H.	N. H....	N. H....	N. H....	29 May, 1871
10 W. Odhull S. Schenck	On leave of absence	Ohio....	Ohio....	Ohio....	5 July, 1871
Henry Clay Fisher	Steamer Adams	Penn....	Penn....	Penn....	7 Sept., 1871
William F. Z. Ilin	Marine Barracks, Navy-yard, D. C.	Va.....	D. C....	D. C....	19 Dec., 1871
James D' Hervilly	Steamer Pensacola	N. Y....	Penn....	Penn....	5 Mar., 1872
William F. Spicer	Under orders to U. States..	W. Indes	Mass....	Mass....	13 Mar., 1872
15 John T. Bro'head	Steamer Franklin	Mich....	Mich....	Mich....	12 Apr., 1872
Paul St. C. Murphy	On leave of absence	N. Y....	N. Y....	N. Y....	27 Jan., 1873
George T. Bates	Marine Barracks, Washington, D. C.	D. C....	D. C....	D. C....	1 Feb., 1873
Jesup Nicholson	Marine Barracks, Navy-yard, D. C.	D. C....	D. C....	D. C....	7 June, 1873
George R. Benson	Steamer Richmond	Md....	R. I....	R. I....	19 Dec., 1873
20 Louis J. Gulick	Under orders to str. Alliance	N. J....	N. J....	N. J....	22 June, 1874
Henry Whiting	Marine Barracks, Boston, Mass.	D. C....	Mich....	Mich....	1 July, 1874
Leoy C. Webster	Steamer Ossipee	Del....	Del....	N. Y....	1 July, 1874
Andrew Stevenson	Steamer Yantic	Ky....	Ky....	Ky....	26 Feb., 1875
William C. Turner	Ship St. Louis	Penn....	Penn....	Penn....	12 Mar., 1875
25 Samuel J. Loggia	Ship New Hampshire	Ohio....	Ohio....	Ohio....	26 Apr., 1875
William P. Biidle	Steamer Hartford	Penn....	Penn....	Penn....	19 June, 1875
Randolph Dicki s	Marine Barracks, Brooklyn, N. Y.	Va.....	Va.....	Va.....	19 May, 1876
Thomas N. Wood	Marine Barracks, Washington, D. C.	Md....	D. C....	N. Y....	1 July, 1876
<i>Retired List. (12.)</i>					
Brig. Gen'l Jacob Zeilin ..	Retired 1 November, 1876..	Penn....	Penn....	D. C....	1 Oct., 1831
Lt. Col. Ward Marston ..	Retired 1 June, 1864	Mass....	Mass....	Mass....	3 Mar., 1819
Major Isa'c T. Doughty ..	Retired 6 June, 1864	N. Y....	N. Y....	N. Y....	26 Sept., 1837
Major David M. Cohen ..	Retired 12 October, 1869	Va....	Md....	Md....	19 Aug., 1855
5 Major George E. Graham ..	Retired 21 January, 1876	D. C....	D. C....	D. C....	27 July, 1847
Capt. John C. Grayson ..	Retired 22 April, 1864	Ky....	Ky....	Ky....	4 May, 1841
Capt. Jam's Wiley	Retired 20 June, 1872	Penn....	Ind....	Ind....	9 Jan., 1847
Capt. Charles A. Stillman ..	Retired 12 March, 1872	Conn....	Conn....	Conn....	25 Nov., 1861
Capt. William B. McKean ..	Retired 16 April, 1870	Penn....	N. Y....	N. Y....	25 Nov., 1861
10 1st Lt. George M. Welles ..	Retired 19 August, 1874	N. Y....	N. Y....	N. Y....	12 July, 1862
2d Lt. Alfred Devereaux ..	Retired 31 March, 1864	Penn....	Penn....	Penn....	25 Sept., 1861
2d Lt. E. R. Miller	Retired 12 October, 1869	Penn....	Penn....	Penn....	6 Feb., 1865

Lineal rank.	Brevet rank.	Sea service under present commission.	Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expirati'n of last cruise.				
			Yrs. 0	Mos. 0	Yrs. 2	Mos. 7	Yrs. 4	Mos. 7	Yrs. 0	Mos. 0					
30	1 Nov., 1876				2	11	2	11	4	2	0	0	7	1	Oct., 1875
					2	4	2	4	3	9	0	0	7	1	Dec., 1874
					1	5	1	5	5	6	0	0	6	11	1st cruise.
					2	11	2	11	3	10	0	0	6	9	Aug., 1875
					2	1	2	1	4	7	0	1	6	9	Nov., 1872
5					3	0	3	0	3	9	0	0	6	9	July, 1875
					3	10	3	10	2	5	0	0	6	3	July, 1876
					1	5	1	5	4	7	0	1	6	1	April, 1875
					1	0	1	0	4	7	0	0	5	7	July, 1874
10					3	0	3	0	2	6	0	0	5	6	May, 1875
					1	1	1	1	4	3	0	0	5	4	Dec., 1873
					2	7	2	7	2	5	0	0	5	0	July, 1876
					3	7	3	7	1	3	0	0	4	10	1st cruise.
					3	2	3	2	1	8	0	0	4	10	1st cruise.
15					3	0	3	0	1	9	0	0	4	9	1st cruise.
					1	6	1	6	2	5	0	0	3	11	May, 1875
					2	1	2	1	1	10	0	0	3	11	Dec., 1875
					2	3	2	3	1	4	0	0	3	7	July, 1876
20					1	5	1	5	1	7	0	0	3	0	1st cruise.
					0	1	0	1	2	6	0	0	2	7	Oct., 1875
					1	0	1	0	1	6	0	0	2	6	Jan., 1876
					1	3	1	3	1	3	0	0	2	6	1st cruise.
					1	8	1	8	0	3	0	0	1	11	1st cruise.
					0	4	0	4	1	6	0	0	1	10	Nov., 1876
25					0	9	0	9	0	11	0	0	1	8	1st cruise.
					0	4	0	4	1	2	0	0	1	6	1st cruise.
					0	0	0	0	0	7	0	0	0	7	-----
					0	0	0	0	0	6	0	0	0	6	-----
	2 Mar., 1867	<i>Major by brev.</i> 9 Jan., 1847	0	0	13	11	30	8	0	8	45	3			
		<i>Major by brev.</i> 2 Jan., 1847	0	0	19	11	29	11	13	6	57	4			
	26 July, 1861		0	0	9	7	16	11	9	9	39	3			
	23 Nov., 1861		0	0	6	11	4	11	6	4	21	2			
	5 Dec., 1867		0	0	10	0	17	2	1	3	29	5			
5	21 June, 1864		2	6	11	6	9	8	11	6	35	8			
	7 Jan., 1859		2	6	11	6	9	8	3	8	29	7			
	26 July, 1861		0	0	10	2	12	9	3	3	15	1			
	5 Dec., 1867		0	2	3	8	5	2	3	3	15	1			
	13 Oct., 1869		0	0	2	1	6	0	4	0	15	1			
10	11 Jan., 1865		2	1	2	9	9	0	0	9	14	6			
			0	8	0	8	1	1	10	6	14	3			
			0	4	0	4	2	4	5	3	10	11			

RESIGNATIONS, DEATHS, AND DISMISSALS.

DEATHS AND DISMISSALS.

RESIGNATIONS, DEATHS, AND DISMISSALS.

RESIGNATIONS, (50.)

Lieutenant Richard C. Hooker.....	30 June, 1876
Ensign Thomas C. Wood.....	31 May, 1876
Midshipman Frank Collins.....	23 Mar., 1876
Midshipman John Medary.....	8 Nov., 1876
Cadet-Midshipman William Morse.....	4 Jan., 1876
Cadet-Midshipman William Crosby.....	2 Feb., 1876
Cadet-Midshipman Alfred G. Morey.....	2 Feb., 1876
Cadet-Midshipman John B. Boyd.....	5 Feb., 1876
Cadet-Midshipman Frederick P. Mears.....	5 Feb., 1876
Cadet-Midshipman Andrew S. Rowan.....	5 Feb., 1876
Cadet-Midshipman George H. R. Preble.....	5 Feb., 1876
Cadet-Midshipman Howard C. Boon.....	5 Feb., 1876
Cadet-Midshipman David Bartlett.....	29 Feb., 1876
Cadet-Midshipman George D. Donelly.....	8 Mar., 1876
Cadet-Midshipman Edgar B. W. Haymond.....	14 Mar., 1876
Cadet-Midshipman Stuart Aldrich.....	14 Mar., 1876
Cadet-Midshipman Campbell M. Johnson.....	24 Mar., 1876
Cadet-Midshipman William O'N. P. Maury.....	24 April, 1876
Cadet-Midshipman Anson W. Buffington.....	17 May, 1876
Cadet-Midshipman William M. Russell.....	24 May, 1876
Cadet-Midshipman James D. Sheeks.....	24 May, 1876
Cadet-Midshipman Charles S. Williams.....	24 May, 1876
Cadet-Midshipman Louis C. Fletcher.....	24 May, 1876
Cadet-Midshipman George H. Hess.....	24 May, 1876
Cadet-Midshipman Lyman B. Messinger.....	23 June, 1876
Cadet-Midshipman Henry D. Booth.....	23 June, 1876
Cadet-Midshipman David W. Jones.....	23 June, 1876
Cadet-Midshipman Alex. C. Gilmore.....	23 June, 1876
Cadet-Midshipman James O'Connelly.....	23 June, 1876
Cadet-Midshipman Edward H. Offley.....	23 June, 1876
Cadet-Midshipman Augustus C. Macomb.....	23 June, 1876
Cadet-Midshipman Edward D. Fitzgerald.....	23 June, 1876
Cadet-Midshipman James Gray.....	23 June, 1876
Cadet-Midshipman Robert J. Breckenridge.....	23 June, 1876
Cadet-Midshipman Herman F. Grabo.....	23 June, 1876
Cadet-Midshipman John H. McNasser.....	23 June, 1876
Cadet-Midshipman John G. Mason.....	28 June, 1876
Cadet-Midshipman William B. Osterhout.....	28 June, 1876
Cadet-Midshipman Nat. Saunders.....	28 Sept., 1876
Cadet-Midshipman Robert P. Fauntleroy.....	21 Oct., 1876
Cadet-Midshipman Robert J. Cooper.....	21 Nov., 1876
Cadet-Midshipman Feramorz L. Young.....	6 Dec., 1876
Cadet-Engineer Henry O'Connor.....	14 Jan., 1876
Cadet-Engineer Joseph McC. Pickrell.....	28 Sept., 1876
Assistant Surgeon William F. Waugh.....	1 April, 1876
Assistant Surgeon William J. Riggs.....	24 July, 1876
Assistant Surgeon James W. Buell.....	1 Sept., 1876
Chaplain George W. Smith.....	30 Sept., 1876
Assistant Engineer George C. Neilson.....	5 July, 1876
Gunner James Thayer.....	31 Oct., 1876

DEATHS, (27.)

Rear-Admiral Silas H. Stringham, 7 February, 1876, Brooklyn, N. Y.
Rear-Admiral Alexander M. Pennock, 20 September, 1876, Portsmouth, N. H.
Commodore Stephen Decatur, 9 January, 1876, Boston, Mass.
Commodore John Pope, 14 January, 1876, Boston, Mass.
Captain Thomas Brownell, * 5 January, 1872, Williamsburgh, N. Y.
Captain Augustus H. Baldwin, 16 January, 1876, Princeton, N. J.
Captain Paul Shirley, 24 November, 1876, Columbus, Ohio.

* This death was not reported to the Department until after the issue of the Register for 1876.

Commander Edward A. Walker, 8 March, 1876, Newton, Mass.
Commander Edward C. Grafton, 24 June, 1876, New York.
Commander Charles A. Babcock, 29 June, 1876, New Orleans, La.
Commander Alfred T. Snell, 8 September, 1876, San Francisco, Cal.
Lieutenant-Commander William K. Wheeler, 14 March, 1876, on board the Alaska at sea.
Lieutenant Wallace Graham, 6 March, 1876, Erie, Penn.
Midshipman Anson B. Milliman, * 26 December, 1874, West Troy, N. Y.
Cadet-Midshipman Carshena Wallace, * December 23, 1874, Naval Academy.
Cadet-Midshipman William H. Cox, * April 14, 1875, Naval Academy.
Cadet-Midshipman John P. Arnold, July 18, 1876, Naval Academy.
Medical Director Robert J. Dodd, 3 February, 1876, Lower Merion, Penn.
Medical Director William Johnson, 7 April, 1876, Washington, D. C.
Pay Director Henry Etting, 15 February, 1876, Philadelphia, Penn.
Pay Director Garrett R. Barry, 23 February, 1876, New York.
Pay Director A. Eugene Watson, 10 July, 1876, Portsmouth, N. H.
Assistant Paymaster Charles F. Eastman, 29 March, 1876, Saint Paul, Minn.
Passed Assistant Engineer Asaph Dunbar, * 23 October, 1875.
Boatswain John Morris, 13 January, 1876, Watertown, Mass.
Boatswain Michael Hickey, 30 April, 1876, Naval Hospital, Navy-yard, Mare Island.
Boatswain Peter A. Chason, 5 October, 1876, Baltimore, Md.

MARINE CORPS.

Captain John Schermerhorn, 16 January, 1876, Dedham, Mass.
Captain Joseph F. Baker, 2 October, 1876, Boston, Mass.

DISMISSALS, (15.)

Lieutenant-Commander Horace E. Mullan, (dropped).....	18 Aug., 1876
Ensign Colin McDonald, (dropped).....	31 Jan., 1877
Pay Inspector Rufus C. Spalding, (dismissed).....	18 Aug., 1876
Cadet-Midshipman Arthur B. Tracy, (dismissed).....	30 June, 1876
Cadet-Midshipman William N. King, jr., (dismissed).....	12 Oct., 1876
Cadet-Midshipman Frank B. Parsons, (dismissed).....	12 Oct., 1876
Cadet-Midshipman George A. Scott, (dismissed).....	12 Oct., 1876
Cadet-Midshipman Homer C. Poundstone, (dismissed).....	26 Oct., 1876
Cadet-Midshipman Frederick A. Woodworth, (dismissed).....	30 Oct., 1876
Cadet-Midshipman Charles W. Garrett, (dismissed).....	30 Oct., 1876
Cadet-Midshipman Richard W. Barkley, (dismissed).....	9 Dec., 1876
Cadet-Midshipman Joseph Beale, (dismissed).....	9 Dec., 1876
Assistant Engineer Jasper H. Diamond, (dismissed).....	29 July, 1876
Acting Boatswain John Crowley, (appointment revoked).....	7 Feb., 1876
Boatswain Ansel Keen, (dismissed).....	9 Dec., 1876

* These deaths were not reported to the Department until after the issue of the Register for 1876.

VOLUNTEER NAVY.

VOLUNTEER OFFICERS.

ACTING MASTER, (1.)

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
Robert Platt.....	Mar. 1, 1863	N. C ..	N. C ..	Coast-Survey Office.

ACTING ENSIGN, (1.)

George Glass	Sept. 14, 1864	N. Y ..	Mass ..	Receiving-ship Worcester.
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MEDICAL OFFICERS.

ACTING PASSED ASSISTANT SURGEONS, (3.)

D. C. Burleigh.....	Dec. 4, 1873	N. H ..	N. H ..	Nautical School-ship St. Mary's.
F. V. Greene	Aug. 14, 1865	Penn ..	Penn ..	Waiting orders.
J. J. Sowerby	Dec. 5, 1873	Penn ..	N. J ..	Waiting orders.

ACTING ASSISTANT SURGEONS, (19.)

L. H. Armstrong ..	Mar. 28, 1873	Ohio ..	Ohio ..	In charge medical stores Key West.
J. N. Coonan	Dec. 5, 1873	Md ..	Md ..	Monongahela.
Thomas Chiola	Dec. 13, 1873	Italy ..	N. Y ..	Waiting orders.
Isaiah Dewling	May 26, 1864	Md ..	Md ..	Waiting orders.
5 J. W. Dilman	Dec. 10, 1873	Penn ..	Mo ..	Waiting orders.
William Houston ..	Jan. 12, 1873	Md ..	Md ..	Waiting orders.
Samuel W. Latta ..	Dec. 6, 1876	Penn ..	Penn ..	Waiting orders.
William Martin	Jan. 10, 1874	La ..	La ..	Canonicus.
Thomas Owens	Mar. 9, 1870	Md ..	Md ..	Tallapoosa.
10 Joseph E. Painter ..	Aug. 5, 1870	Penn ..	Penn ..	In charge medical stores Nagasaki.
R. J. Perry	Sept. 28, 1870	Va ..	Fla ..	Waiting orders.
J. J. Page	Feb. 14, 1874	Maine ..	Maine ..	Sick leave.
H. T. Percy	May 31, 1873	Va ..	Va ..	St. Louis.
James Phillips	Dec., 6, 1873	Engl'd	D. C ..	Waiting orders.
15 John D. Smith	July 27, 1867	N. H ..	Mass ..	Sick leave.
Joseph Taylor	Sept. 28, 1870	Penn ..	Penn ..	Naval Hospital, Pensacola.
Thomas O. Walton ..	April 22, 1873	Md ..	Md ..	Naval Academy.
C. D. White	Dec. 5, 1873	N. Y ..	Penn ..	Waiting orders.
Ira C. Whitehead ..	Feb. 26, 1875	N. J ..	N. J ..	Rio Bravo.

VOLUNTEER OFFICERS.

RESIGNATIONS.

Rank.	Name.	Date.	Remarks.
Acting Assistant Surgeon.	W. J. Cronyn	June 7, 1876	.....
Mate	T. W. Benham	Feb. 12, 1876	.....

DEATHS.

Mate	Lewis G. Cook	Aug. 4, 1876	Washington, D. C.
Mate	Lewis F. Strout	Nov. 19, 1876	Washington, D. C.
Mate	Frederick Miller	Aug. 20, 1876.	Newport, R. I.

NAVY-YARDS AND SHORE-STATIONS.

NAVY-YARDS AND SHORE-STATIONS.

PORTSMOUTH, N. H.

NAVY-YARD.

Captain Earl English, Commandant.
Commander Henry Erben, Equipment Office.
Lieutenant-Commander Edwin M. Shepard, Ordnance Officer.
Lieutenant-Commander Benjamin P. Lamberton.
Mate, John L. Vennard.
Surgeon, C. J. Cleborne.
Paymaster Charles F. Guild, Inspector of Provisions, &c.
Paymaster, Edwin Putnam.
Chief Engineer, David B. Macomb.
Chief Engineer Thom Williamson, in charge of stores.
Passed Assistant Engineers, Sidney L. Smith and John Q. A. Ford.
Naval Constructor, Theodore D. Wilson.
Civil Engineer, B. F. Chandler.
Boatswain, Isaac T. Choate.
Gunner, Andrew Harman.
Carpenter, Leonard Hanscom.

MARINE BARRACKS.

Lieutenant Colonel, Thomas Y. Field.
Captain, John H. Higbee.
First Lieutenants, George B. Haycock and Frank D. Webster.
Second Lieutenant, David Whipple.

BOSTON, MASS.

NAVY-YARD.

Commodore Foxhall A. Parker, Commandant.
Captain Edward Y. McCauley, Captain of Yard.
Commander George Brown, Department Yards and Docks.
Commander Bushrod B. Taylor, Ordnance and Navigation Officer.
Lieutenant-Commanders, Charles McGregor, George T. Davis, and George F. F. Wilde.
Master, John Downes.
Mate, John Griffin.
Medical Inspector, William T. Hord.
Passed Assistant Surgeon, Manley H. Simons.
Pay Inspector Richard Washington, Inspector of Provisions, &c.
Paymaster, Francis H. Swan.
Assistant Paymaster Hiram E. Drury, Assistant to Paymaster.
Chaplain, Henry H. Clark.

Chief Engineer, Richard M. Bartleman.
Chief Engineer Edward Farmer, in charge of stores.

Passed Assistant Engineers, James Butterworth and Arthur Price.

Naval Constructor, William L. Mintoyne.
Assistant Naval Constructor, John F. Hanscom.

Boatswain Josiah B. Aikin, Equipment Duty.

Boatswain, James Nash.
Gunner T. Bascom Watkins, Naval Magazine.

Gunners, Felix Cassidy and Matthew J. Dutcher.

Carpenter, George Northup.
Sailmaker, Henry T. Stocker.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, Gilbert E. Thornton.
Assistant Paymaster, Henry R. Smith.

RECEIVING-SHIP WABASH.

Captain, Ralph Chandler.
Lieutenant-Commander, Mortimer L. Johnson.

Lieutenants, George R. Duran, Charles M. Anthony, William P. Randall, and Clifford B. Gill.

Master, Hanson R. Tyler.
Mates, C. J. Bibber, W. W. Beck, and Hugh Kuhl.

Surgeon, W. K. Scofield.
Assistant Surgeon, J. E. Gardner.

Paymaster, James Hoy.
Second Lieutenant Marine Corps, Paul St. C. Murphy.

Boatswain, C. E. Rich.
Gunner, D. W. Burroughs.

Carpenter, W. F. Laighton.
Sailmaker, G. C. Boerum.

NITER DEPOT, MALDEN, MASS.

Lieutenant Commander, Thomas T. Wade.

NAVAL HOSPITAL, CHELSEA, MASS.

Medical Director, Samuel Jackson.
Surgeon, James M. Flint.
Assistant Surgeons, E. H. Marsteller, C. J. Nourse, and J. C. Byrnes.

MARINE BARRACKS.

Lieutenant-Colonel, James H. Jones.
Captain, Percival C. Pope.
First Lieutenant, Israel H. Washburn.
Second Lieutenants, H. G. Ellsworth and Henry Whiting.

NEW YORK.

NAVY-YARD.

Commodore J. W. A. Nicholson, Commandant.

Captain William G. Temple, Captain of Yard.
Captain James H. Gillis, Equipment Officer.
Commander Francis M. Ramsay, Ordnance and Navigation Officer.

Lieutenant-Commander Charles S. Cotton,
Lieutenant-Commander George W. Wood,
Ordnance Duty.

Lieutenant William Watts, Ordnance Duty.

Lieutenant William Swift, Equipment Duty.
Lieutenant, Robert E. Carmody.

Master, Samuel Seabury.
Mate, L. B. Gallagher.

Medical Inspector, Delavan Bloodgood.
Passed Assistant Surgeon, Clarence E. Black.
Paymaster Edwin Stewart, Inspector of Provisions, &c.

Paymaster, Luther G. Billings.
Assistant Paymaster, Thomas D. Hoxsey, jr.
Chaplain, Henry B. Hibben.

Chief Engineer, Elbridge Lawton.
Chief Engineer Elijah Laws, in charge of stores.

Passed Assistant Engineers, A. W. Morley,
John G. Brosnahan, and Julien S. Ogden.

Naval Constructor, Samuel H. Pook.
Assistant Naval Constructor, J. B. Hoover.
Civil Engineer, Norman Stratton.

Boatswains, A. M. Pomeroy and James T. Barker.

Gunners, T. P. Venable, Joseph Swift, and J. R. Grainger.

Carpenter, N. H. Junkins.
Sailmaker, George W. Giet.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director George F. Cutter.

INSPECTOR OF FLOUR, ETC.

Paymaster John Furey.

TRAINING-SHIP MINNESOTA.

Captain, A. W. Johnson.
Lieutenant-Commander, Charles O'Neil.

Lieutenants, W. B. Newman, A. J. Iverson, F. M. Symonds, Edward P. McClellan, and H. L. Tremain.

Masters, George F. W. Holman and H. H. Barroll.

Surgeon, H. L. Bates.
Passed Assistant Surgeon, B. F. Rogers.

Assistant Surgeon, J. M. Ambler.
Paymaster, J. Linsley, jr.

Chaplain, E. W. Hager.
Chief Engineer, B. B. H. Wharton.

Passed Assistant Engineer, E. A. Magee.
Boatswain, Charles Miller.

Gunner, R. J. Hill.
Carpenter, Thomas McGlone.

Sailmaker, J. A. Birdsall.

RECEIVING-SHIP COLORADO.

Captain, Daniel L. Braine.

Lieutenant-Commander, William S. Dana.
Lieutenants, George G. Clay and William H. Driggs.

Ensigns, C. H. Lyeth and W. C. Cowles.
Mates, A. McIntosh and Charles Gainsford.

Surgeon, Henry M. Wells.
Assistant Surgeon, Nelson H. Drake.

Paymaster, Danforth P. Wight.
Chief Engineer, George W. Magee.

Passed Assistant Engineer, J. J. Barry.
Boatswain, J. C. Thompson.

Gunner, William Cheney.
Carpenter, E. D. Hall.

Sailmaker, J. C. Chavalier.

NAVAL LABORATORY.

Medical Director, Lewis J. Williams.
Surgeon, Charles H. White.

NAVAL HOSPITAL.

Medical Director, Samuel F. Coues.
Surgeon, William K. Van Reypen.
Passed Assistant Surgeon, C. A. Siegfried.
Assistant Surgeon, Henry G. Beyer.

MARINE BARRACKS.

Majors, John L. Broome and Charles Heywood.
Captains, George Butler and Robert L. Meade.

First Lieutenants, Edward P. Meeker, Erastus R. Robinson, Edward T. Bradford, and Richard Wallach.

Second Lieutenants, Louis J. Gulick and Randolph Dickins.

LEAGUE ISLAND.

NAVY-YARD.

Captain C. H. Wells, Commandant.
Commander B. J. Cromwell, Ordnance and Navigation Officer.

Lieutenant-Commander, William B. Hoff.
Lieutenant, William H. Reeder.

Mate, S. T. C. Smith.
Surgeon, A. A. Hoebling.

Passed Assistant Surgeon, John L. Neilson.
Pay Inspector Cuthbert P. Wallach, Inspector of Provisions, &c.

Pay Inspector, Henry M. Denniston.
Chief Engineer, Benjamin F. Garvin.

Chief Engineer, W. W. Dungan.
Passed Assistant Engineers, Alfred Adamson and T. J. W. Cooper.

Naval Constructor, Philip Hichborn.
Assistant Naval Constructor, Joseph Feaster.

Civil Engineer, Franklin A. Stratton.
Boatswain, Robert Anderson.

Gunner Robert H. Cross, Naval Magazine.
Carpenter, Herbert M. Griffith.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Alexander W. Russell.

NAVAL ASYLUM.

Rear-Admiral J. R. Madison Mullany.
Captain, William D. Whiting.
Pay Inspector, George L. Davis.
Carpenter, William D. Toy.

NAVAL HOSPITAL.

Medical Inspector, Edward Shippen.
Surgeon, Benjamin H. Kidder.
Passed Assistant Surgeon, J. Albert Hawke.
Assistant Surgeon, Presley M. Rixey.

TRAINING-SHIP CONSTITUTION.

Commander, Henry A. Adams.
Lieutenant-Commander, H. C. Nields.
Lieutenant, C. E. Colohan.
Master, F. H. Crosby.
Ensigns, W. E. Heacock and John C. Colwell.
Surgeon, William H. Jones.
Assistant Surgeon, Robert Whiting.
Paymaster, C. A. McDaniel.
Chaplain, Frank B. Rose.
Passed Assistant Engineer, Albert C. Engard.
Boatswain, John Burrows.
Gunner, William T. Devian.
Carpenter, E. Thompson.
Sailmaker, Francis Boom.

RECEIVING-SHIP ST. LOUIS.

Commander, Byron Wilson.
Lieutenant-Commander, Charles F. Schmitz.
Master, H. O. Rittenhouse.
Mates, Frank Holler, Harry Setly, and C. H. Thorne.
Surgeon, Daniel McMurtie.
Acting Assistant Surgeon, H. T. Percy
Boatswain, Edward Kenny.
Gunner, Cornelius Dugan.
Carpenter, George W. Davis.
Sailmaker, John Roddy.

BOARD OF EXAMINING ENGINEERS.

Chief Engineers, Henry H. Stewart, H. B. Nones, and Henry W. Fitch.

MARINE BARRACKS.

Captain, James Forney.
First Lieutenants, Charles L. Sherman and James B. Breese.
Second Lieutenants, John D. Smyser and William C. Turner.

WASHINGTON, D. C.

NAVY-YARD.

Commodore John C. Febiger, Commanding.
Captain, Oscar C. Badger.
Commander, Joseph S. Skerrett.
Lieutenant-Commander A. S. Crowninshield, Ordnance Officer.
Lieutenants, E. C. Pendleton, Charles A. Stone, B. H. Buckingham, Karl Rohrer.
Master, Nathan Sargent, Ordnance duty.
Mates, J. W. Baxter and Samuel Lomax.
Surgeon, Adrian Hudson.

Passed Assistant Surgeon, T. C. Heyl.
Paymaster, Frank C. Cosby.
Paymaster George A. Lyon, Inspector of Provisions, &c.
Chief Engineer, John W. Moore.
Chief Engineer David Smith, special experimental duty.
Chief Engineer James P. Sprague, in charge of stores.
Passed Assistant Engineers, D. P. McCartney and Richard Inch.
Chaplain, John B. Van Meter.
Naval Constructor, J. W. Easby.
Civil Engineer, A. G. Menocal.
Boatswain, Peter Huckins.
Gunner Charles Stewart, Ordnance.
Gunner Samuel Cross, Naval Magazine.
Carpenter, John A. Dixon.

PURCHASING AND DISBURSING PAYMASTER.
Pay Inspector William W. Williams.

NAVAL HOSPITAL.

Medical Director, Francis M. Gunnell.
Passed Assistant Surgeons, M. D. Jones and Alexander F. Magruder.

RECEIVING-SHIP WYOMING.

Commander, George W. Haywood.
Lieutenants, Benjamin L. Edes and Seth M. Ackley.
Ensigns, Julius C. Freeman, Albert Mertz, and James P. Underwood.
Chief Engineer, Oscar H. Lackey.

MARINE BARRACKS.

Captains, George P. Houston and Charles F. Williams.
First Lieutenant, A. L. Watson.
Second Lieutenants, William F. Zeilin and J. Nicholson.

NORFOLK, VA.

NAVY-YARD.

Commodore J. Blakeley Creighton, Commandant.
Captain Samuel R. Franklin, Captain of Yard.
Commander R. F. R. Lewis, Ordnance and Navigation Officer.
Commander Oscar F. Stanton, Senior Aid.
Lieutenant, Oscar W. Farenholz.
Mate, Henry Tew.
Medical Director, William M. King.
Passed Assistant Surgeon, N. McP. Ferebee.
Paymaster Thomas T. Caswell, Inspector of Provisions, &c.
Paymaster, Leonard A. Frailey.
Chief Engineer Francis C. Dade, in charge of stores.
Chief Engineer, Ed. D. Robie.
Assistant Engineer, R. W. Galt.
Naval Constructor, G. R. Boush.

Civil Engineer, P. C. Asserson.
Boatswain, Alexander McCone.
Gunner George Sirian, Naval Magazine.
Gunner, William Carter.
Carpenter, L. L. Martin.

PURCHASING AND DISBURSING PAYMASTER.
Paymaster, Rufus Parks.

NAVAL HOSPITAL.

Medical Director, Charles Martin.
Surgeon, Theoron Woolverton.
Passed Assistant Surgeon, J. R. Waggener.
Assistant Surgeon, Richard Ashbridge.

RECEIVING-SHIP WORCESTER.

Captain, Walter W. Queen.
Lieutenant, Clinton K. Curtis.
Master, Charles A. Clarke.
Mates, J. M. Creighton, Harold Neilson, and J. Oden'dhal.
Surgeon, T. C. Walton.
Passed Assistant Surgeon, A. M. Owen.
Paymaster, W. N. Watmough.
Passed Assistant Engineer, Samuel Gragg.
First Lieutenant Marines, B. R. Russell.
Boatswain, John A. Brisco.
Gunner, W. E. Webber.
Carpenter, John McFarlane.
Acting Sailmaker, Samuel H. Boutwell.

MARINE BARRACKS.

Captain, George W. Collier.
First Lieutenants, F. H. Harrington and F. A. Mullaney.
Second Lieutenants, R. D. Wainwright and George F. Elliott.

PENSACOLA, FLA.

NAVY-YARD.
Captain George E. Belknap, Commandant.
Commander, John F. McGlensey.
Lieutenant, T. A. De Blois.
Surgeon, A. S. Oberly.
Acting Assistant Surgeon, Joseph Taylor.
Passed Assistant Paymaster, John MacMahon.
Chief Engineer, L. J. Allen.
Assistant Engineer, E. Gray Allen.
Boatswain Edward Crissey, Commanding Tug Fortune.
Boatswain, James Heron.
Gunner, C. B. Magruder.

MARE ISLAND, CAL.

NAVY-YARD.
Rear-Admiral John Rodgers, Commandant.
Captain Thomas S. Phelps, Captain of Yard.
Commander C. J. McDougal, Ordnance and Navigation Officer.
Commander, J. Crittenden Watson.
Lieutenant-Commanders, C. J. Train and Charles H. Craven.
Tenants, John J. Brice, J. D. Adams, and R. Harris.

Medical Inspector, William E. Taylor.
Pay-Director James Fulton, Inspector of Provisions, &c.

Pay Inspector, Caspar Schenck.
Chief Engineer, Montgomery Fletcher.
Chief Engineer Henry L. Davids, in charge of stores.

Passed Assistant Engineer, A. B. Bates.
Chaplain, A. A. McAlister.

Naval Constructor, George W. Much.
Assistant Naval Constructor, George T. Mallett.

Civil Engineer, Calvin Brown.

Boatswain, John Keating.

Gunner, Thomas H. Fortune.

Gunner William Halford, Naval Magazine.

Carpenter, R. A. Williams.

Sailmaker, T. O. Fassett.

PURCHASING AND DISBURSING PAYMASTER.
Pay Director, John S. Cunningham.

RECEIVING-SHIP INDEPENDENCE.

Captain, Thomas Pattison.
Lieutenants, C. A. Schetky and George E. Ide.
Ensign, Frank H. Holmes.
Passed Assistant Surgeon, S. A. Brown.
Paymaster, D. B. Batstone.
Boatswain, William G. Tompkins.
Sailmaker, Joseph Wilson.

NAVAL HOSPITAL.

Medical Inspector, J. M. Browne.
Passed Assistant Surgeon, William G. Farewell.
Assistant Surgeon, M. H. Crawford.

MARINE BARRACKS.

Major, Clement D. Hebb.
Second Lieutenants, S. W. Quackenbush and Frank Scott.

NAVAL STATION, NEW LONDON.

Lieutenant Samuel Belden, in charge.
Passed Assistant Engineer, Nathan P. Towne.
Carpenter, Josiah P. Carter.

BALTIMORE.

TRAINING-SHIP MONONGAHELA.

Commander, S. Dana Greene.
Lieutenant-Commander, Augustus G. Kellogg.
Lieutenants, Edward D. Taussig, Elliott J. Arthur, and James R. Selfridge.
Ensign, W. H. Schuetze, E. B. Underwood, and J. M. Bowyer.
Surgeon, Joseph Hugg.
Acting Assistant Surgeon, John N. Coonan.
Passed Assistant Paymaster, C. H. Thomson.
Passed Assistant Engineer, George J. Burnap.
Chaplain, Edward K. Rawson.
First Lieutenant of Marines, H. H. Coston.
Boatswain, Edwin J. Allen.
Gunner, John A. McDonald.
Carpenter, Philip S. Craig.
Sailmaker, James W. Wingate.

STATIONS.

NORTH ATLANTIC STATION.

Rear-Admiral STEPHEN D. TRENCHARD, Commanding.

HARTFORD, (2d rate,) Flag-ship.

Captain, Stephen B. Luce.
 Lieutenant-Commander, Purnell F. Harrington.
 Lieutenants, Charles H. Black, William T. Swinburne, Benjamin F. Tilley, Sidney A. Simons, Charles P. Shaw, Walton Goodwin, Frederick M. Wise, and Conway H. Arnold.
 Masters, Charles H. Lyman and Chauncy Thomas.
 Ensigns, R. F. Nicholson, B. O. Scott, and S. C. Lemley.
 Midshipmen, C. A. Corbin, Charles Laird, M. L. Wood, E. D. Bostick, J. A. Shearman, F. B. Vinton, M. B. Caperton, L. K. Reynolds, J. C. Gillmore, and R. T. Mulligan.
 Medical Inspector, Richard C. Dean, (Fleet.)
 Assistant Surgeons, C. G. Hernden and Ernest Norfleet.
 Pay-Inspector, Edward May, (Fleet.)
 Chief Engineer, Andrew J. Kiersted, (Fleet.)
 Passed Assistant Engineer, John A. B. Smith.
 Assistant Engineer, Charles A. Strange.
 Chaplain, D. H. Tribou.
 Captain of Marines, Henry J. Bishop.
 Second Lieutenant of Marines, W. C. Turner and W. P. Biddle.
 Boatswain, Edward Bonsall.
 Gunner, George D. Albro.
 Carpenter, W. A. Barry.
 Sailmaker, J. C. Herbert.

STORE-SHIP NEW HAMPSHIRE.

Commodore, J. M. B. Clitz.
 Lieutenant-Commander David C. Woodrow.
 Lieutenant, Edward B. Barry.
 Master, Carlos G. Calkins.
 Ensign, Howard S. Waring.
 Mate, George H. Cooper.
 Surgeon, John H. Clark.
 Assistant Surgeon, Samuel W. Battle.
 Paymaster, Robert W. Allen.
 Assistant Paymaster, Thomas D. Hoxsey, jr.
 Second Lieutenant of Marines, Samuel J. Logan.
 Boatswain, Edward Hughes.
 Gunner, James M. Hogg.
 Carpenter, Isaac Cooper.
 Sailmaker, Stephen Seaman.

PLYMOUTH, (2d rate.)

Captain, Edward Barrett.

Lieutenant, Commander Francis A. Cook.
 Lieutenants, Charles H. Stockton and Charles H. Judd.
 Masters, Samuel L. Graham, Boynton Leach, and William P. Elliott.
 Ensign, S. W. B. Diehl.
 Midshipmen, T. M. Potts, Stephen Jenkins, Charles C. Rogers, A. W. Rollins, S. B. Mallory, and Henry Minett.
 Surgeon, Somerset Robinson.
 Assistant Surgeon, David O. Lewis.
 Paymaster, D. A. Smith.
 Chief Engineer, Robert L. Harris.
 Assistant Engineers, Henry Herwig and Horace E. Frick.
 First Lieutenant Marines, H. C. Cochrane.
 Boatswain, William Manning.
 Gunner, William Wilson.
 Carpenter, Charles F. Humphreys.
 Sailmaker, Nicholas Lynch.

DICTATOR, (2d rate.)

Captain, Aaron W. Weaver.
 Lieutenant Commander, Frank Wildes.
 Master, A. J. Dabney.
 Ensign, William Winder.
 Surgeon, Grove S. Beardsley.
 Assistant Surgeon, A. A. Austin.
 Assistant Paymaster, J. R. Stanton.
 Chief Engineer, William H. King.
 Passed Assistant Engineer, Jefferson Brown.

OSSIPEE, (3d rate.)

Commander, S. Livingston Breese.
 Lieutenants, Louis Kingsley, E. W. Watson, J. C. Irvine, N. E. Mason, and J. B. Hobson.
 Master, Louis C. Heilner.
 Surgeon, C. J. S. Wells.
 Assistant Surgeon, J. A. Tanner, jr.
 Paymaster, R. S. McConnell.
 Chief Engineer, William S. Smith.
 Assistant Engineer, H. C. Baughman.
 Second Lieutenant Marines, L. C. Webster.
 Boatswain, James Farrell.
 Gunner, Cornelius Cronin.
 Acting Carpenter, Leon Ridoux.
 Sailmaker, C. C. Freeman.

SWATARA, (3d rate.)

Commander, Augustus P. Cooke.
 Lieutenant-Commander, Oscar F. Heyer man.

Lieutenants, George M. Totten, William McC. Little, J. P. Merrell, R. M. G. Brown, and Theodoric Porter.

Midshipmen, F. W. Coffin, C. M. McCartney, H. J. Hunt, R. Hunt, and George M. Stoney.

Surgeon, Ed. Kershner.

Assistant Surgeon, E. H. Green.

Passed Assistant Paymaster, George H. Read.

Chief Engineer, Fletcher A. Wilson.

Passed Assistant Engineer, Charles H. Manning.

Assistant Engineer, J. A. Tobin.

Cadet-Engineers, W. N. Little and T. F. Burgdorff.

First Lieutenant Marines, Carlisle P. Porter.

Boatswain, William A. Cooper.

Gunner, C. H. Venable.

Carpenter, P. T. Ward.

Sailmaker, John Martin.

AJAX.

Commander, Thomas H. Eastman.

Assistant Paymaster, George A. Deering.

Passed Assistant Engineer, Isaac R. McNary.

Assistant Engineer, A. F. Dixon.

ALLIANCE, (3d rate.)

Commander, Theodore F. Kane.

Lieutenants, Royal B. Bradford, Edward H. Gheen, Charles Seymour, and William H. Beehler.

Masters, Lyman G. Spalding and James C. Cresap.

Ensigns, Vincendon L. Cottman and C. B. T. Moore.

Midshipmen, York Noell, Francis J. Milligan, and R. C. Ray.

Surgeon, Jerome H. Kidder.

Passed Assistant Paymaster, C. H. Bartlett.

Chief Engineer, S. L. P. Ayres.

Passed Assistant Engineer, George Cowie.

Boatswain, William Long.

Carpenter, J. J. Thomas.

RANGER, (3d rate.)

Commander, H. De Haven Manley.

Lieutenants, George S. Talcott and James M. Grimes.

Masters, H. F. Fickbohm, A. W. Schaefer, and Joel A. Barber.

Passed Assistant Surgeon, Homer L. Law.

Assistant Paymaster, Zachariah T. Brown.

Chief Engineer, George D. Emmons.

Passed Assistant Engineer, William H. Windsor.

Cadet-Engineers, William B. Dunning, Robert Reid, and H. H. Stivers.

Boatswain, Peter Johnson.

Acting Carpenter, A. W. Massey.

ESSEX, (3d rate.)

Commander, Winfield S. Schley.

Lieutenant-Commander, John Schouler.

Lieutenants, Asa Walker, John T. Sullivan, James K. Cogswell, Richard G. Davenport, and Wainwright Kellogg.

Midshipmen, William H. Allen, Richard Henderson, William G. Hannum, and Thomas D. Griffin.

Passed Assistant Surgeon, Andrew M. Moore.

Passed Assistant Paymaster, S. Denison Hurlbut.

Chief Engineer, Peter A. Rearick.

Assistant Engineer, George B. Ransom.

Boatswain, Francis A. Dran.

Carpenter, William W. Richardson.

HURON, (3d rate.)

Commander, George P. Ryan.

Lieutenants, Arthur H. Fletcher and Lambert G. Palmer.

Masters, William P. Conway, G. W. Mentz, and Walter S. French.

Ensigns, Lucien Young and R. H. Galt.

Surgeon, George S. Culbreth.

Passed Assistant Paymaster, Carey N. Sanders.

Chief Engineer, Edmund M. Olson.

Assistant Engineer, R. G. Denig.

Cadet-Engineers, G. S. Willits, E. T. Warburton, and E. U. Loomis.

ADAMS, (3d rate.)

Commander, John W. Philip.

Lieutenants, C. H. Rockwell, George M. Book, and J. A. H. Nickels.

Masters, C. S. Richman and S. P. Comley.

Ensigns, Charles E. Fox and Henry Morrell.

Passed Assistant Surgeon, C. K. Yancey.

Passed Assistant Paymaster, Robert P. Paulding.

Chief Engineer, Philip Inch.

Passed Assistant Engineer, J. J. Bissett.

Cadet-Engineers, W. L. Cathcart, C. C. Kleckner, and William B. Boggs.

Second Lieutenant of Marines, H. Clay Fisher.

Boatswain, John A. Selmer.

Carpenter, John G. Tilden.

PASSAIC.

Commander, James D. Graham.

CANONICUS, (4th rate.)

Lieutenant-Commander, DeWitt C. Kells.

Lieutenants, William H. Mayer, jr., and Frederick Singer.

Masters, W. E. B. Delehay and Landon P. Jouett.

Assistant Surgeon, William Martin.

Passed Assistant Paymaster, Stephen Rand, jr.

Passed Assistant Engineer, G. M. L. McCarthy.

CATSKILL.

Lieutenant, Leonard Chenery.

Assistant Surgeon, C. T. Hibbett.

SAUGUS.
Lieutenant, William H. Webb.

MAHOPAC.

Lieutenant, William W. Rhoades.

MANHATTAN.

Lieutenant James A. Chesley.

MONTAUK.

Lieutenant, William A. Morgan.

SOUTH ATLANTIC STATION.

Commodore C. H. B. CALDWELL, Commanding.

RICHMOND, (2d rate,) Flag-ship.

Lieutenant-Commander John J. Read, Commanding.

Lieutenants, Samuel W. Very, George A. Bicknell, and Arthur B. Speyers.

Master, N. J. K. Patch.

Ensign, Frank E. Sawyer.

Midshipmen, Walter S. Hughes and Harry M. Hodges.

Medical Inspector, Benjamin F. Gibbs, (Fleet.)

Passed Assistant Surgeon, Henry Stewart.

Assistant Surgeon, Howard E. Ames.

Pay Inspector, Charles H. Eldredge, (Fleet.)

Chief Engineer, Stephen D. Hibbert, (Fleet.)

Passed Assistant Engineer, A. T. E. Mullan.

EUROPEAN STATION.

Rear-Admiral JOHN L. WORDEN, Commanding.

MARION, (3d rate,) Flag-ship.

Commander, Robert F. Bradford.

Lieutenant-Commander, William M. Folger.

Lieutenants, John C. Soley, George A. Norris, Bloomfield McIlvaine, Joseph G. Eaton, John W. Hagerman, Thomas H. Stevens, and Nathan E. Niles.

Master, Sidney A. Stanton.

Midshipmen, Fidelio S. Carter, Alexander Sharp, George H. Worcester, Robert M. Doyle, and Alfred L. Howe.

Medical Director, Philip Lansdale, (Fleet.)

Surgeon, Thomas N. Penrose.

Assistant Surgeon, Rufus H. McCarty.

Passed Assistant Paymaster, Lawrence G. Boggs.

Chief Engineer, William B. Brooks, (Fleet.)

Chief Engineer, Charles E. De Valin.

Passed Assistant Engineer, George S. Gates.

Assistant Engineer, J. K. Barton.

Cadet-Engineers, William R. King, F. H. Eldredge, and A. De Ruiz.

First Lieutenant of Marines, Aulick Palmer.

Boatswain, Francis A. Butland.

Gunner, George Fouse.

Carpenter, Henry R. Philbrick.

WYANDOTTE.

Lieutenant, Thomas C. Terrell.

LEHIGH.

Lieutenant, Charles T. Hutchins.

PAWNEE.

Boatswain, Charles E. Hawkins.

NORTH AND SOUTH PACIFIC STATIONS.

Rear-Admiral ALEXANDER MURRAY, Commanding.

PENSACOLA, (2d rate,) Flag-ship.

Captain, John Irwin.

Lieutenant-Commander, G. H. Wadleigh.

Lieutenants, Robert E. Impey, M. R. S. MacKenzie, R. B. Peck, R. P. Rodgers, W. J. Barnett, and T. S. Phelps.

Master, H. C. T. Nye.

Midshipmen, Stimpson J. Brown, Henry C. Gearing, Thomas G. Winch, Charles F. Pond, Waldemar D. Rose, Washington I. Chambers, Charles A. Gove, De Witt Coffman, and William Braunersreuther.

Medical Director, Jacob S. Dungan, (Fleet.)

Assistant Surgeons, Lucien G. Heneberger and A. G. Cabell.

Paymaster, George Cochran, (Fleet.)

Chief Engineer, William S. Stamm, (Fleet.)

Assistant Engineers, John F. Bingham and

John R. Edwards.

Captain of Marines, Robert W. Huntington.

Second Lieutenant of Marines, James D'Herilly.

Gunner, George P. Cushman.

Carpenter, David W. Perry.

Sailmaker, Truman B. White.

OMAHA, (2d rate.)

Captain, Edward Simpson.

Lieutenant-Commander, G. D. B. Glidden.

Lieutenants, Thomas Perry, Samuel F. Clarkson, Giles B. Harber, and John C. Wilson.

Ensign, Milton K. Schwenk.

Surgeon, George R. Brush.

Assistant Surgeon, John S. Bagg.

Paymaster, George R. Watkins.

Chief Engineer, Albert Aston.

Passed Assistant Engineer, Wm. W. Heaton.

Assistant Engineer, Charles W. Livermore.

Captain of Marines, Wm. Wallace.

Boatswain, John Smith.

Gunner, William C. Seymour.

Carpenter, John S. Waltemeyer.

Sailmaker, George S. Haskins.

LACKAWANNA, (2d rate.)

Captain, James A. Greer.

Lieutenant-Commander, Morton W. Sanders.

Lieutenants, William H. Parker, Benjamin H. Richards, Daniel Delehanty, and Ebenezer S. Prime.

Masters, Corwin P. Rees and William Kilburne.

Midshipmen, Frank E. Beatty, W. G. Cutler, and F. H. Fletcher.

Surgeon, George W. Woods.

Assistant Surgeon, John H. Hall.

Paymaster, Henry T. Wright.

Chief Engineer, Albert S. Green.

Assistant Engineer, William C. Eaton.

Second Lieutenant of Marines, Otway C. Berryman.

Boatswain, Jeremiah Harding.

Gunner, John Russell.

Carpenter, Warren Barnard.

Sailmaker, Charles H. Jones.

STORE-SHIP ONWARD, (4th rate.)

Lieutenant-Commander, Edward S. Keyser.

Lieutenant, Frederick W. Crocker.

Mate, P. C. Van Buskirk.

Assistant Surgeon, Arthur C. Heffinger.

Assistant Paymaster, William W. Barry.

Gunner, Arthur A. Phelps.

Carpenter, John L. Davis.

NAVAL DEPOT, HONOLULU.

Paymaster, H. T. B. Harris.

ASIATIC STATION.

Rear-Admiral WILLIAM REYNOLDS, Commanding.

TENNESSEE, (2d rate,) Flag-ship.

Captain, Jonathan Young.

Lieutenant-Commanders, William C. Wise and Edwin White.

Lieutenants, W. H. Brownson, H. W. Lyon, L. C. Logan, E. W. Remey, A. Marix, and W. H. Everett.

Master, J. P. J. Augur.

Midshipman, A. C. Hodgson, C. McR. Winslow, J. M. Helm, H. H. Hosley, N. H. Usher, and David Daniels.

Medical Inspector, Thos. J. Turner, (Fleet.)

Passed Assistant Surgeon, B. S. Mackie.

Assistant Surgeon, C. H. H. Hall.

Paymaster, J. A. Smith, (Fleet.)

Assistant Paymaster, C. Burnside.

Chief Engineer, George F. Kutz, (Fleet.)

Passed Assistant Engineers, G. W. Melville and J. C. Kafer.

Assistant Engineer, E. F. McElwell.

Captain of Marines, R. S. Collum.

First Lieutenant of Marines, Samuel Mercer.

Boatswain, H. P. Grace.

Gunner, E. A. McDonald.

Carpenter, G. W. Conover.

Sailmaker, G. W. Frankland.

MONOCACY, (3d rate.)

Commander Joseph P. Fyffe.

Lieutenant-Commander, Charles E. Clark.

Lieutenant, H. B. Mansfield.

Masters, Lazarus L. Reamey and Frank W. Nabor.
Ensign, Horace P. McIntosh.
Assistant Surgeon, P. A. Lovering.
Passed Assistant Paymaster, E. N. Whitehouse.
Passed Assistant Engineer, Absalom Kirby.
Assistant Engineer, J. P. S. Lawrence.

ASHUELOT, (3d rate.)

Commander, Edmund O. Matthews.
Lieutenants, George F. Wilkins, Franklin Hanford, William Little, and A. C. Mecham.
Masters, John P. Wallis and D. D. V. Stuart.
Mate, A. F. Callender.
Passed Assistant Surgeon, Michael C. Drennan.
Paymaster, Charles W. Slamm.
Assistant Engineer, George D. Strickland.

KEARSARGE, (3d rate.)

Commander, Frederick V. McNair.
Lieutenant-Commander, Caspar F. Goodrich.
Lieutenants, Charles Belknap and T. Dix Boiles.
Masters, Edward M. Hughes and John D. Keeler.
Surgeon, Edmund C. Ver Meulen.
Assistant Surgeon, James H. Gaines.
Passed Assistant Paymaster, W. J. Thomson.
Chief Engineer, George W. Sensner.
Passed Assistant Engineer, James H. Chasmar.
Second Lieutenant of Marines, William F. Spicer.
Gunner, Elisha J. Beacham.
Carpenter, R. Agnew.

ALERT, (3d rate.)

Commander, Joseph D. Marvin.
Lieutenants, G. B. Livingston, J. C. Rich, W. W. Kimball, and C. F. Norton.

SPECIAL SERVICE.

FRANKLIN, (1st rate.)
Captain, George M. Ransom.
Lieutenant-Commander, Francis Morris.
Lieutenants, J. Marthon, Edward Woodman, D. W. Davis, George W. Tyler, and Fletcher S. Bassett.
Ensign, William H. Slack.
Surgeon, E. S. Bogert.
Passed Assistant Surgeon, John W. Ross.
Assistant Surgeon, Robert Swan.
Paymaster, George W. Beaman.
Chief Engineer, Henry L. Snyder.
Assistant Engineer, F. J. Hoffman.
Captain of Marines, George Butler.
Second Lieutenant of Marines, John T. Broadhead.
Boatswain, John McCaffery.
Gunner, E. J. Waugh.
Carpenter, E. H. Hay.
Sailmaker, A. A. Warren.

Master, C. E. Vreeland.
Ensign, W. F. Halsey.
Passed Assistant Surgeon, H. M. Martin.
Assistant Paymaster, G. E. Baughman.
Chief Engineer, Augustus H. Able.
Assistant Engineer, J. H. Perry.
Cadet-Engineers, F. H. Bailey, William Cowles and W. F. Worthington.
Boatswain, H. Dickinson.

YANTIC, (3d rate; on return to United States.)

Commander, William Whitehead.
Lieutenants, John C. Morong and Lewis E. Bixler.
Masters, John H. Moore and H. M. Jacoby.
Passed Assistant Surgeon, C. U. Gravatt.
Assistant Paymaster, John C. Sullivan.
Passed Assistant Engineer, B. C. Gowen.
Second Lieutenant of Marines, Andrew Stevenson.

PALOS, (4th rate.)

Lieutenant-Commander, Albert S. Barker.
Lieutenant, Perry Garst.
Masters, John S. Abbott and William A. Marshall.
Ensign, Charles A. Foster.
Assistant Surgeon, Holmes Wikoff.
Assistant Paymaster, Charles W. Littlefield.
Passed Assistant Engineer, George W. Stivers.

NAVAL HOSPITAL, YOKOHAMA, JAPAN.

Surgeon, John W. Coles.
Passed Assistant Surgeon, J. G. Ayres.

NAVAL DEPOT, NAGASAKI.

Paymaster, John H. Stevenson.
Acting Assistant Surgeon, J. E. Painter.

Gunner, John C. Ritter.
Carpenter, William H. Barrett.
Sailmaker, George T. Douglass.

DESPATCH, (4th rate.)

Commander, Robert Boyd, jr.
Lieutenants, William P. Day and Charles A. Bradbury.
Masters, Jacob John Hunker and Edward F. Qualtrough.
Passed Assistant Surgeon, John C. Wise.
Passed Assistant Paymaster, I. Goodwin Hobbs.
Passed Assistant Engineer, John Lowe.

RIO BRAVO, (4th rate.)

Commander, Henry L. Johnson.
Master, John B. Collins.
Mates, John McManus, Charles Wilson, and Henry C. Fuller.
Acting Assistant Surgeon, J. C. Whitehead.
Assistant Paymaster, J. N. Speel.

MICHIGAN, (4th rate.)

Lieutenant-Commander, Arthur H. Wright.
Lieutenant, James W. Carlin.
Surgeon, Frank L. Dubois.
Paymaster, Frank H. Hinman.
Passed Assistant Engineer, Henry D. McEwen.

GETTYSBURG, (4th rate.)

Lieutenant-Commander, Henry H. Gorringe.
Lieutenants, John F. Merry, Seaton Schroeder, C. W. Ruschenberger, and G. P. Colvocoresses.
Master, William M. Irwin.
Assistant Surgeon, Samuel H. Dickson.
Passed Assistant Paymaster, John F. Tarbell.
Passed Assistant Engineer, A. J. Kenyon.

TALLAPOOSA, (4th rate.)

Lieutenant, David G. McRitchie.
Lieutenant, Joseph E. Jones.
Mates, Francis H. Poole, Charles H. Cleveland, John A. H. Wilmuth, Joseph Reid, and Thomas W. Bonsall.
Acting Assistant Surgeon, Thomas Owens.
Assistant Paymaster, James E. Cann.
Passed Assistant Engineers, Edwin Wells and George M. Greene.
Gunner, Carrington Young.

TORPEDO-STEAMER ALARM.

Lieutenant, Frederick H. Paine.

TORPEDO-STEAMER INTREPID.

Lieutenant, Theodore T. Wood.
Assistant Engineer, Stacy Potts.

LIST OF VESSELS.

LIST OF VESSELS OF THE U. S. NAVY.

(Corrected to February 1.)

Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
1ST RATES.					
Colorado.....	Screw ..	46	3,032	4,700	Receiving-ship at New York.
Franklin.....	Screw ..	39	3,173	5,170	In commission at New York.
Minnesota.....	Screw ..	45	3,000	4,700	Training-ship, New York.
Niagara.....	Screw ..	12	2,958	5,440	In ordinary at Boston, Mass.
Wabash.....	Screw ..	45	3,000	4,650	Receiving-ship at Boston.
2D RATES.					
Connecticut, and class	Screw ..	21	2,869	4,450	On the stocks at Boston, Mass.
Florida.....	Screw ..	12	2,135	4,220	Laid up at New London.
Iowa.....	Screw ..	23	2,019	4,000	Laid up at Boston, Mass.
Tennessee.....	Screw ..	23	2,840	4,840	Flag-ship, Asiatic Station.
Antietam.....	Screw ..	21	2,490	4,000	Store-ship, League Island.
Delaware.....	Screw ..	21	2,490	4,000	In ordinary at New York.
Java.....	Screw ..	21	2,490	4,000	On the stocks at New York.
New York.....	Screw ..	21	2,490	4,070	On the stocks at New York.
Pennsylvania.....	Screw ..	21	2,490	4,000	On the stocks at Boston.
Susquehanna.....	Screw ..	23	2,213	3,980	In ordinary at New York.
Lancaster, and class	Screw ..	22	2,120	3,250	Laid up at Portsmouth, N. H.
Brooklyn.....	Screw ..	20	2,000	3,000	Laid up at New York.
Pensacola.....	Screw ..	22	2,000	3,000	Flag-ship, Pacific Station.
Hartford.....	Screw ..	18	2,000	3,900	Flag-ship, North Atlantic Station.
Richmond.....	Screw ..	14	2,000	2,700	Flag-ship, South Atlantic Station.
Congress.....	Screw ..	16	2,000	3,050	In ordinary at Portsmouth, N. H.
Severn.....	Screw ..	15	2,000	3,050	In ordinary at New York.
Worcester.....	Screw ..	15	2,000	3,050	Receiving-ship at Norfolk.
Trenton.....	Screw ..	11	2,300	3,800	Fitting out at New York.
Powhatan, and class	Paddle..	17	2,182	3,980	Special service, N. Atlantic Station.
Alaska, and class	Screw ..	12	1,122	2,400	Laid up at New York.
Benicia.....	Screw ..	12	1,122	2,400	Laid up at Mare Island.
Omaha.....	Screw ..	12	1,122	2,400	South Pacific Station.
Plymouth.....	Screw ..	12	1,122	2,400	North Atlantic Station.
Lackawanna, and class	Screw ..	10	1,026	2,220	North Pacific Station.
Ticonderoga.....	Screw ..	11	1,019	2,220	Laid up at Portsmouth, N. H.
Canandaigua.....	Screw ..	10	955	2,130	Laid up at Norfolk.
Monongahela.....	Screw ..	11	960	2,100	Training-ship at Baltimore.
Shenandoah.....	Screw ..	11	929	2,100	In ordinary at New York.
3D RATES.					
Juniata.....	Screw ..	8	828	1,900	Laid up at Norfolk.
Ossipee.....	Screw ..	8	828	1,900	North Atlantic Station.
Quinnebaug.....	Screw ..	8	910	1,900	Repairing at Philadelphia.
Swatara.....	Screw ..	8	910	1,900	North Atlantic Station.
Galena.....	Screw ..	8	910	1,900	Repairing at Norfolk.
Vandalia.....	Screw ..	8	981	2,080	European Station.
Marion.....	Screw ..	8	910	1,900	Flag-ship, European Station.
Mohican.....	Screw ..	8	910	1,900	Repairing at Mare Island.
Iroquois.....	Screw ..	6	695	1,575	Laid up at Mare Island.
Wachusett.....	Screw ..	6	695	1,575	Laid up at Boston.
Wyoming.....	Screw ..	6	726	1,560	In commission at Washington.
Tuscarora.....	Screw ..	6	726	1,560	Laid up at Mare Island.

Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
Kearsarge.....	Screw ..	6	695	1,550	Asiatic Station.
Adams.....	Screw ..	6	615	1,375	North Atlantic Station.
Alliance.....	Screw ..	6	615	1,375	North Atlantic Station.
Essex.....	Screw ..	6	615	1,375	North Atlantic Station.
Enterprise.....	Screw ..	6	615	1,375	Fitting out at Portsmouth, N. H.
Nipsic.....	Screw ..	6	615	1,375	Repairing at Washington.
Ashuelot, and class	Paddle..	6	786	1,370	Asiatic Station.
Monocacy.....	Paddle..	6	747	1,370	Asiatic Station.
Narragansett.....	Screw ..	5	566	1,235	Laid up at Mare Island.
Alert.....	Screw ..	4	541	1,020	Asiatic Station.
Huron.....	Screw ..	4	541	1,020	North Atlantic Station.
Ranger.....	Screw ..	4	541	1,020	North Atlantic Station.
Kansas, and class	Screw ..	3	410	900	Laid up at Portsmouth, N. H.
Saco.....	Screw ..	3	410	900	Laid up at Mare Island.
Nyack.....	Screw ..	3	410	900	Laid up at Mare Island.
Shawmut.....	Screw ..	3	410	900	Laid up at Norfolk.
Yantic.....	Screw ..	3	410	900	Returning from Asiatic Station.
Michigan, and class	Paddle..	8	450	685	Erie, Pa.
4TH RATES.					
FROLIC *.....	Paddle..	†8	614	1,300	South Atlantic Station.
GETTYSBURG*.....	Paddle..	†2	518	1,100	On special service, Mediterranean.
TALLAPOOSA.....	Paddle..	†2	650	1,270	Despatch-vessel.
PALOS*.....	Screw ..	†6	306	420	Asiatic Station.
DESPATCH.....	Screw ..	4	†730	-----	Special service.
RIO BRAVO.....	Paddle..	-----	325	-----	Rio Grande.
WOODEN SAILING- VESSELS.					
2D RATES.					
NEW HAMPSHIRE.....	Sails ..	15	2,600	4,150	Store-ship, Port Royal, S. C.
NEW ORLEANS.....	Sails ..	-----	2,800	4,200	On stocks at Sacket's Harbor, N. Y.
OHIO.....	Sails ..	5	2,700	4,250	In ordinary at Boston, Mass.
VERMONT.....	Sails ..	16	2,600	4,150	In ordinary at New York.
3D RATES.					
<i>1st Class.</i>					
CONSTELLATION.....	Sails ..	10	1,236	1,886	Laid up at Annapolis.
CONSTITUTION.....	Sails ..	6	1,335	2,200	Training-ship at Philadelphia.
INDEPENDENCE.....	Sails ..	22	1,891	3,270	Receiving-ship, Mare Island, Cal.
POTOMAC.....	Sails ..	20	1,457	2,330	Laid up at Philadelphia, Penn.
SABINE.....	Sails ..	22	1,475	2,450	Laid up at Portsmouth, N. H.
SANTEE.....	Sails ..	48	1,475	2,430	Gunnery-ship, Naval Academy.
SAVANNAH.....	Sails ..	-----	1,475	2,330	In ordinary at Norfolk, Va.
<i>2d Class.</i>					
PORTSMOUTH.....	Sails ..	14	846	1,125	Laid up at Mare Island, Cal.
CYANE.....	Sails ..	2	695	950	In ordinary at Mare Island, Cal.
JAMESTOWN.....	Sails ..	16	888	1,150	Public Marine School, San Francisco, Cal.
SARATOGA.....	Sails ..	4	757	1,025	Laid up at Washington.
ST. LOUIS.....	Sails ..	-----	431	830	Receiving-ship at League Island, Penn.
ST. MARY'S.....	Sails ..	16	766	1,025	Public Marine School, New York.
DALE.....	Sails ..	8	320	675	Instruction-ship, Naval Academy.
PAWNEE.....	Sails ..	*2	872	1,650	Store-ship, North Atlantic Station.

* Iron vessel.

† Battery of howitzers.

‡ Old measurement.

Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
4TH RATES.					
Guard	Sails	*2	925	.....	Laid up at New York.
Onward	Sails	3	704	.....	Store-ship at Callao, Peru.
Relief	Sails	2	468	.....	Laid up at Washington, D. C.
Supply	Sails	*2	547	.....	Laid up at New York.

* Battery of howitzers.

IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Ajax	Fourth	Screw	2	550	North Atlantic Station.
Amphitrite	Third	Screw	4	874	Repairing at Wilmington.
Canonicus	Fourth	Screw	2	550	North Atlantic Station.
Camanche	Fourth	Screw	2	496	Repairing at Mare Island.
Catskill	Fourth	Screw	2	496	North Atlantic Station.
Colossus	Second	Screw	10	2,127	On the stocks at New York.
Dictator	Second	Screw	2	1,750	North Atlantic Station.
Jason	Fourth	Screw	2	496	League Island, Penn.
Lehigh	Fourth	Screw	2	496	North Atlantic Station.
Mahopac	Fourth	Screw	2	550	North Atlantic Station.
Manhattan	Fourth	Screw	2	550	North Atlantic Station.
Massachusetts	Second	Screw	4	2,127	On the stocks, P'tsm'th, N. H.
Miantonomoh	Third	Screw	4	1,225	Repairing at Chester.
Monadnock	Third	Screw	4	1,091	Repairing at Mare Island.
Montauk	Fourth	Screw	2	496	North Atlantic Station.
Nahant	Fourth	Screw	2	496	League Island.
Nantucket	Fourth	Screw	2	496	Annapolis.
Oregon	Second	Screw	4	2,127	On the stocks at Boston.
Passaic	Fourth	Screw	2	496	North Atlantic Station.
Puritan	Second	Screw	2	1,870	Laid up at League Island.
Roanoke	Second	Screw	6	2,260	In ordinary at New York.
Saugus	Fourth	Screw	2	550	North Atlantic Station.
Terror	Third	Screw	4	1,085	Repairing at Philadelphia.
Wyandotte	Fourth	Screw	2	550	North Atlantic Station.

TORPEDO-BOATS.

Intrepid	Fourth	Screw	438	In commission, New York.
Alarm	Fourth	Fowler wheel	311	In commission, New York.

TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Blue Light.....	Fourth	Screw		85	Laid up at New London.
Catalpa.....	Fourth	Screw		191	Yard-tug, New York.
Cohasset.....	Fourth	Screw		100	Laid up at Boston.
Emerald.....	Fourth	Screw		30	Ferry-boat, N.-yard, P'tsm'th.
Fortune.....	Fourth	Screw	2	306	Laid up at Washington.
Glance.....	Fourth	Screw		80	Yard-tug, League Island.
Jean Sands.....	Fourth	Screw		139	Yard-tug, Norfolk.
Leyden.....	Fourth	Screw		306	Laid up at Boston.
Mayflower.....	Fourth	Screw	2	306	Repairing at Philadelphia.
Monterey.....	Fourth	Screw		52	Yard-tug, Mare Island, rep'g.
Nina.....	Fourth	Screw	*4	306	Torpedo-boat, Newport, R. I.
Phlox.....	Fourth	Screw		317	Repairing at New York.
Pilgrim.....	Fourth	Screw	*2	168	Yard-tug, League Island.
Pinta.....	Fourth	Screw	2	306	Laid up at Norfolk.
Portfire.....	Fourth	Screw		85	In ordinary, Portsm'th, N. H.
Rescue.....	Fourth	Screw		111	Fire-tug at Washington.
Rocket.....	Fourth	Screw		127	Yard-tug, New York.
Rose.....	Fourth	Screw		62	Yard-tug, Pensacola.
Snowdrop.....	Fourth	Screw		125	Yard-tug, Norfolk.
Sorrel.....	Fourth	Screw		68	Laid up at League Island.
Speedwell.....	Fourth	Screw		306	In use at Portsmouth, N. H.
Standish.....	Fourth	Screw		306	Laid up at Norfolk.
Spuyten Duyvil.....	Fourth	Screw		116	Torpedo-boat, laid up at N. Y.
Triana.....	Fourth	Screw	*2	306	Yard-tug, Washington.
Wyandank.....	Fourth	Screw		399	Store-hulk, Naval Academy.
Grapeshot.....	Fourth	Screw		26	Laid up at New York.
Seaweed.....	Fourth	Screw			Port Royal.

* Howitzers.

SOLD SINCE JANUARY, 1876: St. Lawrence, Macedonian, and Wasp.

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