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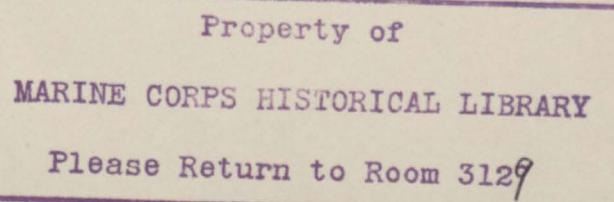
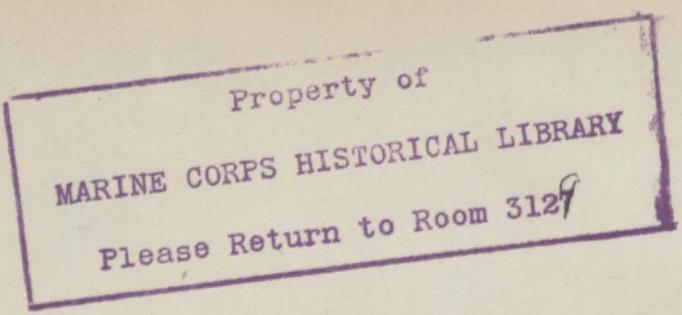
NAVY  
REGISTER.

NAVY REGISTER  
JAN. 1, 1875.

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COMMODORE DANIEL AMMEN.  
CHIEF. BUREAU OF NAVIGATION.

1875.



*U. S. Bureau of Naval Personnel*

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, 1875.

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WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1875.

## P A Y T A B L E.

	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	2,400
Third five years after date of appointment .....	3,700	2,700	2,700
Fourth five years after date of appointment .....	4,000	3,000	3,000
After twenty years from date of appointment .....	4,200	3,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment .....	2,000	1,500	1,500
Second four years after date of appointment .....	2,200	1,700	1,700
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, the 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.

	At sea.	On shore duty.	On leave or waiting orders.
<b>BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—</b>			
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
<b>SECRETARIES—</b>			Pay per annum.
To Admiral and Vice-Admiral .....			\$2,500
To commanders of squadrons .....			2,000
To Naval Academy .....			1,800
<b>CLERKS—</b>			
To commanders of squadrons and commanders of vessels .....			750
First clerk to commandants of navy-yards .....			1,500
Second clerks to commandants of navy-yards .....			1,200
To commandant at navy-yard, Mare Island .....			1,800
To commandants of naval stations .....			1,500
<b>CLERKS TO PAYMASTERS—</b>			
At navy-yard, Mare Island .....			1,800
At navy-yards, Boston, New York, Philadelphia, and Washington .....			1,600
At navy-yards, Kittery, Norfolk, and Pensacola .....			1,400
At other stations .....			1,300
At receiving-ship, Boston, New York, and Philadelphia .....			1,600
At receiving-ship, Mare Island .....			1,800
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum .....			1,300
On vessels of the second rate and to fleet-paymasters .....			1,100
On vessels of the third rate and supply-vessels and store-ships .....			1,000
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington .....			1,600
At other inspections .....			1,300

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.]

PETTY OFFICERS, SEAMEN, ETC.

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

**PAY PER MONTH.**

Flag- ship.	1st rate.	2d rate.	3d rate.	4th rate.
Seamen Gunners .....	\$33 50	\$33 50	\$33 50	\$33 50
Chief Boatswain's Mate .....	31 50	31 50	.....	.....
Boatswains' Mates .....	28 50	28 50	28 50	28 50
Chief Gunner's Mate .....	31 50	31 50	.....	.....
Gunner's Mates .....	28 50	28 50	28 50	28 50
Chief Quartermaster .....	31 50	31 50	29 50	29 50
Quartermasters .....	26 50	26 50	26 50	26 50
Cockswains .....	26 50	26 50	26 50	26 50
Captains of Forecastle .....	26 50	26 50	26 50	26 50
Captains of Tops .....	26 50	26 50	26 50	26 50
Captains of Afterguard .....	26 50	26 50	26 50	26 50
Quarter-Gunners .....	26 50	26 50	26 50	26 50
Carpenters' Mates .....	31 50	31 50	31 50	31 50
Sailmakers' Mates .....	26 50	26 50	26 50	26 50
Machinists .....	76 50	76 50	76 50	76 50
Boiler-maker .....	41 50	41 50	41 50	41 50
Coppersmith .....	41 50	41 50	41 50	41 50
Armorer .....	36 50	31 50	31 50	31 50
Armorer's Mate .....	23 50	23 50	23 50	23 50
Captains of Hold .....	26 50	26 50	26 50	26 50
Ship's Cooks .....	31 50	31 50	27 50	27 50
Ship's Corporals .....	23 50	23 50	23 50	23 50
Coopers .....	23 50	23 50	23 50	23 50
Carpenters and Calkers .....	21 50	21 50	21 50	21 50
Nurses .....	15 50	15 50	15 50	15 50
Seamen .....	21 50	21 50	21 50	21 50
Ordinary Seamen .....	17 50	17 50	17 50	17 50
Landsmen .....	15 50	15 50	15 50	15 50
Boys, 1st Class .....	11 50	11 50	11 50	11 50
Boys, 2d Class .....	10 50	10 50	10 50	10 50
Boys, 3d Class .....	9 50	9 50	.9 50	.9 50
Firemen, 1st Class .....	31 50	31 50	31 50	31 50
Firemen, 2d Class .....	26 50	26 50	26 50	26 50
Coal-heavers .....	21 50	21 50	21 50	21 50
Yeomen .....	61 50	61 50	56 50	51 50
Engineer's Yeoman .....	61 50	61 50	56 50	51 50
Master-at-Arms .....	61 50	61 50	56 50	51 50
Schoolmaster .....	36 50	31 50	26 50	21 50
Ship's Writer .....	31 50	26 50	21 50	19 50
Ship's Printer .....	\$31 50	.....	.....	.....
Ship's Tailor .....	26 50	26 50	26 50	26 50
Ship's Baker .....	26 50	26 50	23 50	23 50
Painter, 1st Class .....	26 50	26 50	26 50	26 50
Painter, 2d Class .....	23 50	23 50	23 50	23 50
Cabin Steward .....	36 50	36 50	36 50	36 50

## PAY TABLE.

PETTY OFFICERS, SEAMEN, ETC.—Continued.

	PAY PER MONTH.				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Cabin Cook .....		\$31 50	\$31 50	\$31 50	\$31 50
Wardroom Steward .....		31 50	31 50	31 50	31 50
Wardroom Cook .....		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' Steward .....		19 50	19 50	19 50	19 50
Warrant-Officers' Cook .....		15 50	15 50	15 50	15 50
Steward to Commander-in-Chief .....	\$41 50				
Cook to Commander-in-Chief .....	36 50				
Cockswain to Commander-in-Chief .....	31 50				
Master of the Band .....	51 50				
Musicians, 1st Class .....	36 50				
Musicians, 2d Class .....	31 50				
Bugler .....		31 50	31 50	31 50	31 50

Chief boatswains' and chief gunners' mates allowed to vessels not having boatswain's 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 firemen and coal-heavers, and be paid accordingly, when serving in monitors.

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, 1875.

## 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
George S. Watkins	Clerk .....	Penn. ....	D. C. ....	12 July, 1843	1,800
William P. Moran	do .....	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
H. S. Bowen	do .....	D. C. ....	Md. ....	6 June, 1862	1,600
Wythe Denby	do .....	Va. ....	Ky. ....	9 July, 1860	1,600
Frank B. Smith	do .....	Mass. ....	N. Y. ....	1 Oct., 1871	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
J. D. Doyle	do .....	D. C. ....	D. C. ....	15 Dec. 1873	1,400
Geo. W. Blake	do .....	Mass. ....	D. C. ....	31 Dec., 1871	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.

R.-Ad'l W. Reynolds	Chief of Bureau .....	Penn. ....	Penn. ....	18 July, 1870	(*)
S. Henriques	Chief Clerk .....	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. ....	15 Sept., 1842	(*)
William P. 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
R. H. Yeatman	Clerk .....	D. C. ....	D. C. ....	7 Sept., 1869	1,800
D. J. Partello	do .....	N. J. ....	D. C. ....	1 Oct., 1866	1,600
Charles Fair	do .....	Cuba. ....	Penn. ....	2 Sept., 1871	1,600
J. A. Kinsley	do .....	D. C. ....	D. C. ....	6 Aug., 1870	1,200
Charles Huntt	Messenger .....	Mass. ....	D. C. ....	12 July, 1843	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
James W. Joyce	Messenger	England	D. C.	13 Dec., 1866	840

## BUREAU OF ORDNANCE.

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

## BUREAU OF MEDICINE AND SURGERY.

Sur. Gen. Jos. Beale	Chief of Bureau	Penn.	Penn.	8 July, 1873	(*)
H. C. Nelson	Ass't to Bureau	Md.	Md.	9 Feb., 1874	(*)
Daniel Carrigan	Clerk	Conn.	Md.	1 May, 1865	\$1,800
E. C. Kirkwood	do	Md.	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
C. C. Bishop	do	Maine	Mass.	9 July, 1863	1,200
Amos T. Jenckes	do	R. I.	D. C.	1 July, 1865	1,200
George Tayler	do	Ohio	Ohio	1 Nov., 1874	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'fCons'r L. 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	1,600
A. Rothwell	do	Penn.	D. C.	6 Feb., 1863	1,400
John Sauerwein	do	Germany	Conn.	29 April, 1861	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.....	Special duty, Washington.....	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.....	Com'dt Navy-yard and Station, 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.
<b>ACTIVE LIST, (12.)</b>				
Charles H. Davis .....	Superintend't Naval Observatory	Mass ..	Mass ..	Mass ..
John Rodgers .....	Com'dt N.-yard, Mare Island, Cal.	Md ..	D. C. .	D. C. .
Augustus L. Case .....	Commanding European Station ..	N. Y. ..	N. Y. ..	N. Y. ..
Alexander M. Pennock .....	Commanding Asiatic Station ..	Va ..	Tenn ..	N. Y. ..
5 John L. Worden .....	Ordered to com'd European Sta'n.	N. Y. ..	N. Y. ..	N. Y. ..
John J. Almy .....	Com'dg North Pacific Station ..	R. I. ..	R. I. ..	N. Y. ..
James H. Strong .....	New York .....	N. Y. ..	N. Y. ..	N. Y. ..
William Reynolds .....	Chief Bu. Equip't and Recruiting	Penn ..	Penn ..	Penn ..
William E. LeRoy .....	Com'dg South Atlantic Station ..	N. Y. ..	N. Y. ..	N. Y. ..
10 J.R. Madison Mullany .....	Com'dg North Atlantic Station ..	N. Y. ..	N. J. ..	Penn ..
C. R. P. Rodgers .....	Superintendent Naval Academy ..	N. Y. ..	Conn ..	Conn ..
Napoleon Collins .....	Comd'g South Pacific Station ..	Penn ..	Penn ..	Ind....

# 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.
		Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	
2 Feb., 1829	15 Aug., 1870	0 0	22 7	17 11	5 5	45 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.
		Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	
1 Feb., 1826	15 Aug., 1870	0 5	25 0	15 4	8 7	48 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.
		Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	
12 Aug., 1823	7 Feb., 1863	2 2	21 0	25 1	5 4	51 5	July, 1869
18 April, 1828	31 Dec., 1869	2 3	26 3	13 11	6 6	46 8	May, 1872
1 April, 1828	24 May, 1872	1 7	23 5	13 7	9 9	46 9	Sept., 1866
5 1 April, 1828	19 July, 1872	2 2	25 3	16 8	4 10	46 9	Mar., 1869
10 Jan., 1834	20 Nov., 1872	0 0	18 7	15 7	6 9	40 11	May, 1867
2 Feb., 1829	24 Aug., 1873	1 4	26 4	14 8	4 11	45 11	June, 1867
2 Feb., 1829	25 Sept., 1873	0 10	23 5	10 6	12 0	45 11	Aug., 1874
17 Nov., 1831	12 Dec., 1873	0 0	18 6	12 6	12 1	43 1	June, 1869
11 Jan., 1832	5 April, 1874	0 6	25 1	8 10	9 0	42 11	Dec., 1868
7 Jan., 1832	5 June, 1874	0 6	23 11	15 6	3 6	42 11	Nov., 1871
5 Oct., 1833	14 June, 1874	0 0	25 8	10 10	5 3	41 9	Dec., 1870
12 Jan., 1834	9 Aug., 1874	0 5	23 4	5 6	12 1	40 11	Nov., 1867

## COMMODORES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (25.)</b>				
Reed Werden .....	Leave of absence .....	Penn ..	Ohio ..	N. Y. ....
Stephen D. Trenchard .....	Light-house Inspector .....	N. Y. ....	N. Y. ....	N. Y. ....
Alexander Murray .....	Member Light-House Board .....	Penn ..	Penn ..	D. C. ....
Edward Donaldson .....	Baltimore, Md. ....	Md ..	Md ..	Md ..
5 George H. Preble .....	Com'dt Navy-yard, Philadelphia .....	Me ..	Me ..	Me ..
Thomas H. Patterson .....	Com'dt Navy-yard, Washington .....	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 .....	Com'dt Navy-yard, Boston .....	Ga ..	Ga ..	N. Y. ....
10 Robert H. Wyman .....	In charge Hydrographic Office .....	N. H. ....	N. H. ....	D. C. ....
George B. Balch .....	Gov'r Naval Asylum, Phila .....	Tenn ..	Ala ..	D. C. ....
Thomas H. Stevens .....	Com'dt Navy-yard, Norfolk, Va. ....	Conn ..	Conn ..	Penn ..
Foxhall A. Parker .....	Chief Signal Officer .....	N. Y. ....	Va ..	Md ..
John Guest .....	Senior Member Board Inspectors .....	Mo ..	Ark ..	Md ..
15 John M. B. Clitz .....	Brooklyn, N. Y. ....	N. Y. ....	Mich ..	Mich ..
Andrew Bryson .....	Com'dt N.-yard, Portsmouth, N. H. ....	N. Y. ....	N. Y. ....	N. Y. ....
Donald McN. Fairfax .....	Com'dg Naval Stat'n, New London .....	Va ..	N. C. ....	N. J. ....
James H. Spotts .....	Oakland, Cal. ....	N. C. ....	Ky ..	Cal ..
J. W. A. Nicholson .....	President Board of Examiners .....	Mass ..	N. Y. ....	N. Y. ....
20 Albert G. Clary .....	Leave, Europe .....	Mass ..	Mass ..	Mass ..
George H. Cooper .....	Com'dt Navy-yard, Pensacola, Fla. ....	N. Y. ....	N. Y. ....	N. Y. ....
Chas. H. B. Caldwell .....	Member Board of Examiners .....	Mass ..	Conn ..	Mass ..
John C. Febiger .....	Member Board of Examiners .....	Penn ..	Ohio ..	Ohio ..
Peiree Crosby .....	Lexington, Ky. ....	Penn ..	Penn ..	Penn ..
25 J. Blakeley Creighton .....	Brooklyn, N. Y. ....	N. Y. ....	N. Y. ....	N. Y. ....

## COMMODORES.

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.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
9 Jan., 1834	27 April, 1871	Y's. M's.	0	0	17	8	11	6	1	9	40	11 Nov., 1866
23 Oct., 1834	7 May, 1871		0	1	26	1	11	7	2	6	40	2 June, 1871
22 Aug., 1835	19 June, 1871		0	0	17	1	11	5	10	10	39	4 July, 1867
21 July, 1835	28 Sept., 1871		0	0	18	1	13	3	8	10	39	5 Sept., 1867
5 10 Oct., 1835	2 Nov., 1871		0	0	22	6	11	10	4	11	39	3 Nov., 1870
5 April, 1836	2 Nov., 1871		0	0	19	10	16	5	2	6	38	9 Sept., 1867
9 June, 1836	29 Jan., 1872		0	0	21	1	14	5	3	1	38	7 Nov., 1871
7 July, 1836	1 April, 1872		0	0	21	2	13	10	3	6	38	6 Feb., 1869
14 Dec., 1836	24 May, 1872		0	0	22	3	10	6	5	3	38	0 May, 1872
10 11 Mar., 1837	19 July, 1872		0	0	20	5	15	0	2	5	37	10 April, 1869
30 Dec., 1837	13 Aug., 1872		0	0	19	8	13	5	3	11	37	0 Jan., 1870
14 Dec., 1836	20 Nov., 1872		0	0	17	9	9	7	10	8	38	0 Mar., 1872
11 Mar., 1837	25 Nov., 1872		0	3	17	9	11	7	8	6	37	10 Mar., 1874
16 Dec., 1837	12 Dec., 1872		0	0	20	7	10	3	6	2	37	0 Oct. 1871
15 12 April, 1837	28 Dec., 1872		0	0	22	0	10	6	5	3	37	9 Dec., 1872
1 Dec., 1837	14 Feb., 1873		0	5	22	8	9	7	4	10	37	1 July, 1873
12 Aug., 1837	24 Aug., 1873		0	0	20	4	10	11	6	2	37	5 Jan., 1868
2 Aug., 1837	25 Sept., 1873		0	0	21	4	7	1	9	1	37	5 Oct., 1872
10 Feb., 1838	8 Nov., 1873		0	0	21	7	8	6	6	9	36	10 Aug., 1872
8 May, 1832	5 April, 1874		0	0	20	8	6	10	15	2	42	8 Dec., 1873
4 Aug., 1837	5 June, 1874		0	7	23	1	11	7	2	9	37	5 Dec., 1874
27 Feb., 1838	14 June, 1874		0	0	19	11	10	8	6	3	36	10 Oct., 1873
4 Sept., 1838	9 Aug., 1874		0	0	25	1	5	3	6	0	36	4 Jan., 1873
5 June, 1838	3 Oct., 1874		0	0	21	8	9	7	5	4	36	7 July, 1873
25 10 Feb., 1838	9 Nov., 1874		0	0	22	6	8	6	5	10	36	10 July, 1873

# CAPTAINS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (50.)				
Aaron K. Hughes	Commanding Pensacola	N. Y.	N. Y.	N. Y.
Edmund R. Colhoun*	Commanding Richmond	Penn	Mo.	Penn
Charles H. Baldwin†	Leave, Europe	N. Y.	N. Y.	N. Y.
Robert W. Shufeldt†	Navy-yard, New York	N. Y.	N. Y.	Conn
5 Alexander C. Rhind.	New York	N. Y.	Ala.	N. Y.
George M. Ransom	Commanding Colorado	N. Y.	Ohio	N. J.
William F. Spicer	Commanding Dictator	N. Y.	N. Y.	Mass
Somerville Nicholson	Under suspension	N. Y.	N. Y.	D. C.
William E. Hopkins	Commanding Benicia	Va.	Va.	Va.
10 Paul Shirley	Com'dg N. R., San Francisco, Cal.	Ky.	Tenn.	Penn
Thomas Pattison	Com'dg Rec'g-ship Independence	N. Y.	N. Y.	N. Y.
William N. Jeffers	Chief Bureau Ordnance	N. J.	N. J.	D. C.
Edward Simpson	In charge of Torpedo Station	N. Y.	N. Y.	N. Y.
William G. Temple	Washington, D. C.	Vt.	Vt.	Vt.
15 Samuel P. Carter	Commanding Alaska	Tenn.	Tenn.	Tenn.
Thomas S. Phelps	Navy-yard, Mare Island	Maine	Maine	N. J.
Edward Barrett	Commanding Canandaigua	La.	La.	N. Y.
Homer C. Blake	Com'dg N. Rendezvous, N. York	N. Y.	Ohio	N. Y.
Clark H. Wells	Navy-yard, Philadelphia	Penn	Penn	Penn
20 S. P. Quackenbush	Com'dg Rec'g-ship N. Hampshire	N. Y.	N. Y.	N. Y.
Earl English	Commanding Congress	N. J.	N. J.	N. J.
Reigart B. Lowry	Furloughed	S. Am'a.	Penn	Penn
William W. Low	Com'dg Receiving-ship Vermont	Mass	Mass	Mass
John H. Upshur	Naval Station, New London	Va.	Va.	Conn
25 Francis A. Roe	Commanding Lancaster	N. Y.	N. Y.	N. Y.
James S. Thornton	Commanding Monongahela	N. H.	N. H.	N. H.
John C. Beaumont	Member Board of Inspectors	Penn	Penn	Penn
Samuel R. Franklin	Commanding Franklin	Penn	Penn	Penn
William D. Whiting	Commanding Worcester	Mass	Mass	Mass
30 Edward Y. McCauley	Commanding Lackawanna	Penn	Penn	Penn
J. C. P. DeKrafft	Commanding Hartford	D. C.	Ill.	Del.
Oscar C. Badger	Navy-yard, Washington	Conn	Penn	Penn
Thomas C. Harris	Naval Asylum, Philadelphia	Penn	Penn	Penn
Stephen B. Luce	Navy-yard, Boston	N. Y.	N. Y.	D. C.
35 John Lee Davis	Member Light-House Board	Ind.	Ind.	D. C.
Alexander A. Semmes	Navy-yard, Pensacola	D. C.	Md.	Va.
William T. Truxtun	Commanding Brooklyn	Penn	Penn	Penn
Jonathan Young	Navy-yard, Portsmouth, N. H.	Ohio	Ill.	Ill.
William K. Mayo	Hartford, Conn	Va.	Va.	Conn
40 James E. Jouett	Commanding Powhatan	Ky.	Ky.	Md.
T. Scott Fillebrown	Navy-yard, Norfolk, Va.	D. C.	Me.	D. C.
John H. Russell	Commanding Plymouth	Md.	D. C.	D. C.
Andrew W. Johnson	Commanding Roanoke	D. C.	D. C.	D. C.
Walter W. Queen	Commanding Saranac	D. C.	N. Y.	N. Y.
45 Ralph Chandler	Commanding Swatara	N. Y.	N. Y.	N. Y.
Philip C. Johnson	Commanding Omaha	Maine	Maine	N. Y.
K. Randolph Breese	Hydrographic Inspector, C. S.	Penn	R. I.	R. I.
Lewis A. Kimberly	Leave, Europe	N. Y.	Ill.	Ill.
Bancroft Gherardi	Vallejo, Cal	La.	Mass	Mass
50 Daniel L. Braine	Ordered to return to U. S.	N. Y.	Texas	N. Y.

\* Out of the service eight years and two months.

† Out of the service seven years and eight months.

# CAPTAINS.

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.
20 Oct., 1838	10 Feb., 1869	Y's. M's	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Feb., 1865
1 April, 1839	2 Mar., 1869	2 8	16	1	7	2	35 9 Aug., 1870
24 April, 1839	12 June, 1869	1 5	13	9	7	14 2	35 8 Mar., 1873
11 May, 1839	31 Dec., 1869	3 2	16	1	3	4 15 4	35 8 June, 1873
5 3 Sept., 1838	2 Mar., 1870	1 6	19	5	5	1 11 10	36 4 April, 1874
25 July, 1839	do.	1 10	21	2	11	3 2 11	35 4 Dec., 1870
21 June, 1839	22 April, 1870	1 4	20	1	8	5 7 0	35 6 June, 1873
21 June, 1839	10 June, 1870	0 10	17	8	11	3 6 7	35 6 Mar., 1874
13 Nov., 1839	1 July, 1870	1 1	18	4	7	9 9 1	35 2 July, 1868
10 25 July, 1839	do.	2 4	21	10	6	9 6 10	35 5 Aug., 1873
2 Mar., 1839	3 July, 1870	1 8	19	9	8	9 7 4	35 10 June, 1874
25 Sept., 1840	13 July, 1870	1 5	19	1	12	0 3 2	34 3 April, 1873
11 Feb., 1840	15 Aug., 1870	0 5	19	10	12	2 3 3	34 11 April, 1874
18 April, 1840	28 Aug., 1870	2 0	22	0	8	2 3 7	34 8 June, 1873
15 14 Feb., 1840	28 Oct., 1870	1 8	17	1	14	11 2 10	34 10 Sept., 1871
17 Jan., 1840	19 Jan., 1871	2 0	24	1	8	9 2 1	34 11 Oct., 1873
3 Nov., 1840	7 May, 1871	0 4	21	0	5	9 7 5	34 2 May, 1874
2 Mar., 1840	25 May, 1871	1 8	20	9	9 7 4	34 6 Feb., 1873	
25 Sept., 1840	19 June, 1871	2 7	22	6	6 5 5	34 3 Jan., 1874	
20 15 Feb., 1840	25 July, 1871	1 0	21	7	7 9 5	34 10 Jan., 1873	
25 Feb., 1840	28 Sept., 1871	0 9	24	6	7 8 2	34 10 Nov., 1870	
31 Jan., 1840	2 Nov., 1871	1 3	23	1	5 2 1	34 11 Jan., 1875	
3 Mar., 1841	29 Jan., 1872	0 3	20	1	8 0 5	33 10 May, 1872	
4 Nov., 1841	31 Jan., 1872	1 0	20	3	10 4 2	33 2 Sept., 1873	
25 19 Oct., 1841	1 April, 1872	0 9	23	5	4 4 5	33 2 Nov., 1870	
15 Jan., 1841	24 May, 1872	1 4	18	6	7 6 7	33 11 Oct., 1870	
1 Mar., 1838	10 June, 1872	1 1	21	11	4 10 10	36 10 July, 1874	
18 Feb., 1841	13 Aug., 1872	1 7	21	7	9 5 2	33 10 Jan., 1870	
1 Mar., 1841	19 Aug., 1872	1 6	19	1	12 3 2	33 6 33 10 Sept., 1871	
30 9 Sept., 1841	3 Sept., 1872	2 2	20	0	7 7 5	33 4 Jan., 1868	
19 Oct., 1841	20 Nov., 1872	2 2	21	2	7 10 4	33 2 Aug., 1869	
9 Sept., 1841	25 Nov., 1872	1 2	19	6	10 1 3	33 4 Feb., 1874	
9 Sept., 1841	12 Dec., 1872	0 7	20	11	8 9 3	33 4 June, 1873	
19 Oct., 1841	28 Dec., 1872	0 0	22	6	8 10 1	33 2 July, 1872	
35 9 Jan., 1841	14 Feb., 1873	0 0	20	11	9 2 3	34 0 Oct., 1872	
27 Oct., 1841	24 Aug., 1873	0 0	21	4	8 1 3	33 2 Nov., 1871	
9 Feb., 1841	25 Sept., 1873	1 1	21	2	8 10 3	33 11 Jan., 1871	
19 Oct., 1841	8 Nov., 1873	0 0	18	10	10 3 4	1 2 Mar., 1873	
18 Oct., 1841	12 Dec., 1873	0 7	19	4	8 4 5	33 2 Aug., 1874	
40 10 Sept., 1841	6 Jan., 1874	0 5	21	7	8 3 6	33 4 Sept., 1870	
19 Oct., 1841	do.	0 3	20	1	12 9 0	33 2 April, 1874	
10 Sept., 1841	12 Feb., 1874	0 3	19	4	10 9 3	3 4 Mar., 1871	
19 Oct., 1841	5 April, 1874	0 0	19	0	10 7 3	33 2 May, 1872	
7 Oct., 1841	4 June, 1874	0 6	16	7	9 5 2	0 2 June, 1870	
45 27 Sept., 1845	5 June, 1874	0 7	20	9	6 0 2	29 3 April, 1870	
31 Aug., 1846	14 June, 1874	0 5	22	8	3 10 1	10 28 4 June, 1874	
6 Nov., 1846	9 Aug., 1874	0 1	18	10	7 5 1	11 28 2 Sept., 1874	
8 Dec., 1846	3 Oct., 1874	0 0	18	6	6 5 3	2 28 1 May, 1874	
29 June, 1846	9 Nov., 1874	0 0	17	11	8 0 2	7 28 6 Aug., 1874	
50 30 May, 1846	11 Dec., 1874	0 1	17	8	8 8 2	28 7 Dec., 1868	

† Out of the service seven years and seven months.

## C O M M A N D E R S.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (90.)</b>				
George E. Belknap	Com'dg Receiving-ship Ohio	N. H.	N. H.	N. H.
David B. Harmony	Commanding Kearsarge	Penn	Penn	Penn
A. E. K. Benham	Light-house Inspector	N. Y.	N. Y.	N. Y.
John Irwin	Commanding Rec'g-ship Sabine	Penn	Penn	Penn
5 James A. Greer	Member Board Inspectors	Ohio	Ohio	Ohio
Elias K. Owen	Kaskaskia, Ill	Ill.	Ill.	Ill.
Aaron W. Weaver	Charge Niter Dep., Malden, Mass.	D. C.	Ohio	D. C.
William P. McCann	Light-house Inspector	Ky	Ky	N. Y.
James H. Gillis	Commanding Michigan	Penn	D. C.	Ohio
10 William E. Fitzhugh	Insp. Ord., Navy-y'd, Mare Island	Ohio	Ohio	Maine
Charles H. Cushman	Sick leave, Europe	Maine	Maine	Maine
Henry A. Adams, jr.	Com'dg Rec'g-ship Potomac	Penn	Penn	Penn
George Brown	Inspector Ordnance, Boston	Ind.	Ind.	Ind.
John G. Walker	Secretary Light-House Board	N. H.	Iowa	Iowa
15 Francis M. Ramsay	On return to United States	D. C.	D. C.	D. C.
Richard L. Law	Terre Haute, Ind	Ind.	Ind.	Ind.
Milton Haxtun	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Robert F. R. Lewis	Commanding Yantic	D. C.	Mo	D. C.
S. Livingston Breese	Ordered to command Ossipee	Ill.	N. Y.	N. Y.
20 Henry Wilson	New York	N. Y.	N. Y.	Ohio
Joseph S. Skerrett	Commanding Portsmouth	Ohio	Ohio	Ohio
Francis H. Baker	Light-house Inspector	S. C.	N. H.	Va
Joseph P. Fyffe	Light-house Inspector	Ohio	Ohio	Ohio
Oscar F. Stanton	Navy-yard, Norfolk	N. Y.	N. Y.	N. Y.
25 Bushrod B. Taylor	Washington, D. C.	Ind.	D. C.	N. Y.
Henry Erben	Commanding Tuscarora	N. Y.	N. Y.	N. Y.
Edward P. McCrea	New York	N. Y.	Wis	Wis
Richard W. Meade	Insp'r Ordnance, N-yard, New York	N. Y.	Cal	Cal
Charles C. Carpenter	Navy-yard, Portsmouth, N. H.	Mass	Mass	Mass
30 William A. Kirkland	Ordered to command Wasp	N. C.	N. C.	N. C.
Edward E. Potter	Light-house Inspector	N. Y.	Ill.	Mass
Lester A. Beardslee	Navy-yard, Washington, D. C.	N. Y.	N. Y.	N. Y.
Charles A. Babcock	Leave, Europe	N. Y.	Mich	Mich
Thomas O. Selfridge	Navy-yard, Boston	Mass	Mass	Mass
35 Joseph N. Miller	Assistant in Hydrographic Office	Ohio	Ohio	Ohio
Montgomery Siccard	Inspector Ord., Navy-y'd, Wash.	N. Y.	N. Y.	N. Y.
Edmund O. Matthews	Commanding Ashuelot	Md	Mo	R. I.
Edward P. Lull	Interoceanic survey	Vt	Wis	Wis
Charles S. Norton	Aiken, S. C.	N. Y.	N. Y.	N. Y.
40 Robert F. Bradford	Insp. Ord., Navy-y'd, Portsmouth	Mass	Mass	Mass
Robert L. Phythian	Com'g Nau. school-ship, St. Mary's	Penn	Ky	Ky
Augustus P. Cooke	Commanding Alarm	N. Y.	N. Y.	N. Y.
Le Roy Fitch	Logansport, Ind	Ind.	Ind.	Ind.
Rush R. Wallace	Light-house Inspector	Tenn	Tenn	Tenn
45 Chester Hatfield	Insp. Ord., N-yard, Norfolk, Va	Mass	N. Y.	N. Y.
Charles J. McDougal	Commanding Saco	N. Y.	Penn	Cal
George H. Perkins	Light-house Inspector	N. H.	N. H.	N. H.
Robert Boyd, jr.	Boston, Mass	Maine	Maine	Maine
George A. Stevens	Commanding Canonicus	Mass	Tenn	Tenn
50 John N. Quackenbush	Under suspension	N. Y.	N. Y.	Mass
Thomas H. Eastman	Navy-yard, Portsmouth, N. H.	N. Y.	N. H.	D. C.
Weld N. Allen	Light-house Inspector	Maine	Maine	Maine
Edward Terry	Com'dt cadets, Naval Academy	Conn	Conn	Conn
Francis M. Bunce	Hartford, Conn	Conn	Conn	Conn
55 Byron Wilson	Under suspension	Ohio	Ohio	Ohio
Frederick V. McNair	Naval Academy	Penn	Penn	Penn
Arthur R. Yates	Portsmouth, N. H.	N. Y.	N. Y.	N. Y.

## C O M M A N D E R S.

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.
7 Oct., 1847	26 July, 1866	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Oct., 1874
7 April, 1847	do	3 0	15 10	7 2	4 9	27 9	May, 1869
24 Nov., 1847	do	2 4	18 1	5 9	3 3	27 1	April, 1874
9 Sept., 1847	do	3 6	18 2	5 10	3 4	27 4	Mar., 1871
5 10 Jan., 1848	do	1 7	16 2	9 0	1 10	27 0	Nov., 1873
7 Dec., 1848	do	1 0	13 8	8 1	4 4	26 1	July, 1874
10 May, 1848	do	1 6	15 8	7 2	5 2	26 8	Jan., 1872
1 Nov., 1848	do	0 11	16 1	7 0	3 1	26 2	Oct., 1872
12 Oct., 1848	do	3 3	16 4	5 1	4 10	26 3	Aug., 1872
10 20 Nov., 1848	do	2 2	16 1	7 3	2 9	26 1	Dec., 1871
24 Mar., 1849	do	2 0	14 7	6 11	4 3	25 9	Sept., 1872
16 Oct., 1849	do	3 10	15 4	7 9	2 1	25 2	July, 1874
5 Feb., 1849	do	3 10	16 8	4 4	4 11	25 11	Oct., 1873
5 Oct., 1850	do	1 5	12 9	9 0	2 6	24 3	July, 1870
15 5 Oct., 1850	do	3 1	14 1	8 7	1 7	24 4	July, 1869
17 Feb., 1841	26 Sept., 1866	2 7	21 6	8 10	3 6	33 10	April, 1870
19 Oct., 1841	12 Jan., 1867	2 2	20 0	9 6	3 8	33 2	Feb., 1871
19 Oct., 1841	29 Jan., 1867	2 6	19 9	11 5	2 0	33 2	Dec., 1870
14 May, 1846	14 April, 1867	0 3	13 9	9 0	5 11	28 8	Sept., 1869
20 22 Oct., 1847	30 April, 1867	3 1	18 0	1 7	7 7	27 2	April, 1874
12 Oct., 1848	9 June, 1867	4 3	17 4	7 5	1 6	26 3	Sept., 1871
12 Oct., 1848	24 July, 1867	1 3	15 8	7 5	3 2	26 3	June, 1873
9 Sept., 1847	2 Dec., 1867	0 9	15 1	6 2	5 10	27 1	July, 1874
29 Dec., 1849	12 Dec., 1867	3 4	16 4	4 4	10 3	25 0	Aug., 1874
25 3 April, 1849	14 Mar., 1868	2 9	16 0	6 5	3 4	25 9	Dec., 1874
17 June, 1848	6 May, 1868	1 10	15 3	6 0	4 5	25 8	June, 1871
16 Oct., 1849	27 May, 1868	2 8	17 6	2 3	5 5	25 2	April, 1872
2 Oct., 1850	20 Sept., 1868	2 10	13 7	8 2	2 6	24 3	April, 1873
1 Oct., 1850	10 Feb., 1869	1 3	13 4	8 11	2 0	24 3	July, 1872
30 2 July, 1850	2 Mar., 1869	2 3	18 1	2 8	3 9	24 6	April, 1874
5 Feb., 1850	3 June, 1869	1 9	16 2	4 9	4 0	24 11	Dec., 1872
5 Mar., 1850	12 June, 1869	1 2	14 4	5 4	5 2	24 10	Sept., 1874
8 April, 1850	28 Oct., 1869	0 10	13 11	6 1	4 9	24 9	Nov., 1873
3 Oct., 1851	31 Dec., 1869	1 9	14 1	7 5	1 6	23 3	May, 1874
35 1 Oct., 1851	25 Jan., 1870	3 1	13 7	8 5	1 3	23 3	May, 1874
1 Oct., 1851	2 Mar., 1870	1 0	12 3	9 7	1 5	23 3	Mar., 1871
2 Oct., 1851	23 April, 1870	0 11	8 6	12 10	1 11	23 3	Aug., 1868
7 Oct., 1851	10 June, 1870	2 0	10 10	11 4	1 1	23 3	April, 1874
3 Oct., 1851	1 July, 1870	0 1	12 1	8 6	2 8	23 3	June, 1871
40 21 May, 1852	3 July, 1870	0 0	10 1	11 2	1 4	22 7	Oct., 1869
28 Jan., 1853	13 July, 1870	2 6	10 3	9 6	2 2	21 11	July, 1873
27 May, 1852	15 Aug., 1870	0 9	11 4	9 11	1 1	22 7	Sept., 1873
1 Oct., 1851	28 Aug., 1870	0 0	9 10	7 3	2 2	22 7	Aug., 1868
25 May, 1852	23 Oct., 1870	2 5	14 9	6 2	1 8	22 7	Mar., 1873
45 21 May, 1852	28 Oct., 1870	1 4	13 2	7 4	2 1	22 7	July, 1874
26 May, 1852	19 Jan., 1871	1 8	14 0	7 3	1 4	22 7	July, 1869
1 Oct., 1852	do	0 6	12 3	9 4	1 8	23 3	Sept., 1871
14 Jan., 1850	20 Mar., 1871	0 1	14 8	6 5	3 10	24 11	June, 1871
13 May, 1840	23 May, 1871	0 2	17 5	6 6	10 9	34 8	Nov., 1864
50 24 Sept., 1847	25 May, 1871	1 7	11 4	2 5	6 1	27 3	Feb., 1873
31 Jan., 1853	19 June, 1871	0 0	11 1	9 0	1 10	21 11	Jan., 1871
31 May, 1852	25 July, 1871	0 5	12 7	3 7	2 9	22 7	Dec., 1871
21 Sept., 1853	31 Oct., 1871	1 8	13 4	6 6	1 5	21 3	June, 1873
28 May, 1852	2 Nov., 1871	0 9	10 6	7 2	4 7	22 7	Nov., 1873
55 31 Jan., 1853	20 Jan., 1872	1 0	14 7	4 5	2 11	21 11	June, 1873
21 Sept., 1853	29 Jan., 1872	0 0	12 0	8 5	0 10	21 3	Aug., 1870
24 Sept., 1853	6 Feb., 1872	0 7	12 3	7 4	1 8	21 3	July, 1874

## COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John Adams Howell .	Naval Academy.....	N. Y ..	N. Y ..	N. Y ..
Allen V. Reed .....	Hydrographic Office .....	N. Y ..	N. Y ..	N. Y ..
60 George Dewey .....	Commanding Narragansett .....	Vt ..	Vt ..	Vt ..
George B. White .....	Light-house Inspector .....	Penn ..	Penn ..	Penn ..
Henry L. Howison .....	Commanding Shawmut .....	D. C ..	Ind ..	D. C ..
Albert Kautz .....	Commanding Monocacy .....	Ohio ..	Ohio ..	Ohio ..
Alfred T. Mahan .....	Ordered to return to United States .....	N. Y ..	N. Y ..	N. Y ..
65 George C. Remey .....	Bureau Yards and Docks .....	Iowa ..	Iowa ..	Iowa ..
Norman H. Farquhar .....	Charge practice-ships, Nav. Acad. ....	Penn ..	Penn ..	Penn ..
S. Dana Greene .....	Ordered to command Juniata .....	Md ..	R. I ..	R. I ..
Theodore F. Kane .....	Special duty, Washington .....	D. C ..	N. Y ..	N. Y ..
C. M. Schoonmaker .....	Light-house Inspector .....	N. Y ..	N. Y ..	N. Y ..
70 Henry B. Seely .....	Light-house Inspector .....	N. Y ..	N. Y ..	N. Y ..
Roderick S. McCook .....	Steubenville, Ohio .....	Ohio ..	Ohio ..	Ohio ..
Gilbert C. Wiltse .....	Washington, D. C. ....	N. Y ..	N. Y ..	N. Y ..
Joseph D. Marvin .....	Special ordnance duty .....	Ohio ..	Ohio ..	Ohio ..
James O'Kane .....	Com'g Naval Rendezvous, Boston .....	Ind ..	Ind ..	Ind ..
75 Thomas L. Swann .....	Sick leave .....	Md ..	Md ..	Md ..
Sullivan D. Ames .....	Staff duty, Franklin .....	R. I ..	R. I ..	R. I ..
J. Crittenden Watson .....	Navy-yard, Mare Island .....	Ky ..	Ky ..	Ky ..
Henry B. Robeson .....	Navy-yard, New York .....	Conn ..	Conn ..	Conn ..
H. De Haven Manley .....	Bureau of Equipment .....	Penn ..	Penn ..	Penn ..
80 William Whitehead .....	Navy-yard, New York .....	Penn ..	Penn ..	Penn ..
Edward A. Walker .....	Leave, Europe .....	Mass ..	Mass ..	Mass ..
Winfield S. Schley .....	Naval Academy .....	Md ..	Md ..	Md ..
Silas Casey, jr .....	Navy-yard, Philadelphia .....	R. I ..	N. Y ..	N. Y ..
William T. Sampson .....	Naval Academy .....	N. Y ..	N. Y ..	N. Y ..
85 Alfred T. Snell .....	Light-house Inspector .....	N. H ..	Mass ..	Mass ..
George P. Ryan* .....	Special duty, Transit of Venus .....	Mass ..	Mass ..	Mass ..
George M. Bache* .....	Ord. duty, Navy-yard, Wash'n .....	D. C ..	Penn ..	Penn ..
Bartlett J. Cromwell .....	Insp'r ord., N.-yard, Philadelphia .....	Ga ..	Nebr ..	Penn ..
George W. Hayward .....	Franklin .....	Ohio ..	Wis ..	Cal ..
90 John W. Philip* .....	Leave of absence .....	N. Y ..	N. Y ..	N. Y ..

\* Subject to examination

## COMMANDERS.

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.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
60	27 Sept., 1854	6 Mar., 1872	2	9	12	4	6	7	1	4	20	3 Dec., 1874
	26 Sept., 1854	1 April, 1872	1	11	12	0	6	3	2	0	20	3 June, 1874
	23 Sept., 1854	13 April, 1872	1	10	11	5	7	8	1	2	20	3 July, 1871
	28 Sept., 1854	13 Aug., 1872	0	1	11	5	7	7	1	3	20	3 Sept., 1872
	26 Sept., 1854	19 Aug., 1872	1	9	10	11	8	9	0	7	20	3 Oct., 1873
65	28 Sept., 1854	3 Sept., 1872	1	1	9	8	7	5	3	2	20	3 Aug., 1868
	30 Sept., 1856	20 Nov., 1872	2	0	11	10	3	8	2	9	18	3 Aug., 1871
	20 Sept., 1855	25 Nov., 1872	0	6	11	9	5	10	1	7	19	3 May, 1873
	27 Sept., 1854	12 Dec., 1872	0	0	10	3	9	1	0	11	20	3 June, 1872
	21 Sept., 1855	---do---	0	0	9	4	9	3	0	8	19	3 April, 1871
70	27 Sept., 1855	28 Dec., 1872	0	0	9	3	9	7	0	5	19	3 May, 1872
	28 Sept., 1854	14 Feb., 1873	0	7	12	3	5	6	2	6	20	3 Sept., 1873
	26 May, 1852	24 Aug., 1873	0	0	11	5	5	10	5	4	22	7 July, 1869
	21 Sept., 1854	25 Sept., 1873	0	0	9	10	8	7	1	10	20	3 July, 1871
	20 Sept., 1855	8 Nov., 1873	0	0	9	8	7	5	2	2	19	3 Feb., 1870
75	25 Sept., 1856	12 Dec., 1873	0	0	8	1	9	11	0	3	18	3 June, 1871
	30 Sept., 1856	6 Jan., 1874	0	6	10	6	6	1	1	8	18	3 July, 1874
	8 Dec., 1856	---do---	0	0	8	8	8	1	1	4	18	1 July, 1873
	22 Sept., 1856	---do---	1	0	10	7	7	1	0	7	18	3 Sept., 1871
	29 Sept., 1856	23 Jan., 1874	0	0	11	9	4	8	1	10	18	3 April, 1873
80	25 Sept., 1856	12 Feb., 1874	0	1	11	2	6	6	0	7	18	3 Mar., 1874
	25 Sept., 1856	5 April, 1874	0	0	10	8	6	3	1	4	18	3 May, 1872
	23 Sept., 1856	4 June, 1874	0	0	11	9	4	2	2	4	18	3 July, 1873
	26 Sept., 1856	5 June, 1874	0	0	11	6	5	1	1	8	18	3 April, 1874
	20 Sept., 1856	10 June, 1874	0	0	9	1	8	6	0	8	18	3 Aug., 1872
85	25 Sept., 1856	14 June, 1874	0	0	10	9	7	0	0	6	18	3 Mar., 1873
	24 Sept., 1857	9 Aug., 1874	0	0	8	5	8	5	0	5	17	3 April, 1874
	25 Sept., 1857	19 Sept., 1874	0	0	11	1	5	3	0	11	17	3 June, 1874
	30 Sept., 1857	3 Oct., 1874	0	3	7	5	9	0	0	10	17	3 July, 1870
	19 Nov., 1857	22 Oct., 1874	0	0	9	2	5	5	2	6	17	1 July, 1872
90	21 Sept., 1857	24 Oct., 1874	0	0	10	1	6	4	0	10	17	3 Aug., 1874
	26 Sept., 1857	9 Nov., 1874	0	2	10	9	5	7	0	11	17	3 April, 1871
	20 Sept., 1856	18 Dec., 1874	0	0	11	10	4	1	2	4	18	3 Jan., 1874

## LIEUTENANT-COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (112.)				
Alfred Hopkins.....	Commanding Kansas .....	N. Y. ....	N. Y. ....	N. Y. ....
Henry F. Pickering.....	Naval Rendezvous, New York .....	Penn. ....	Penn. ....	Penn. ....
Frederick Rodgers.....	Commanding Despatch.....	Md. ....	Md. ....	Md. ....
Horace E. Mullan.....	Brooklyn, N. Y. ....	Md. ....	Kansas .....	Md. ....
5 John Weidman.....	Lebanon, Penn. ....	Penn. ....	Penn. ....	Penn. ....
John F. McGlenscy.....	Philadelphia .....	Penn. ....	Penn. ....	Penn. ....
Edgar C. Merriman.....	Roanoke .....	N. Y. ....	N. Y. ....	N. Y. ....
Frederick R. Smith.....	Boston, Mass. ....	Maine .....	Maine .....	Maine .....
James P. Robertson.....	Receiving-ship Independence .....	Penn. ....	Penn. ....	Penn. ....
10 Chas. L. Huntington.....	Navy-yard, N. Y. ....	Ill. ....	Ill. ....	Ill. ....
Louis Kempff.....	Light-house Inspector .....	Ill. ....	Ill. ....	Mass. ....
Smith W. Nichols.....	Omaha .....	Mass. ....	Mass. ....	Mass. ....
Francis J. Higginson.....	Naval Rendezvous, Boston .....	Mass. ....	Mass. ....	Mass. ....
George W. Sumner.....	Hydrographic Office .....	Mich. ....	Ky. ....	D. C. ....
15 Benjamin F. Day.....	Receiving-ship New Hampshire .....	Ohio .....	Ohio .....	Ohio .....
James D. Graham.....	Benicia .....	D. C. ....	Ill. ....	D. C. ....
Wm. R. Bridgman.....	Iowa .....	Iowa .....	Iowa .....	Iowa .....
Alex. H. McCormick.....	Commanding Palos .....	D. C. ....	Texas .....	D. C. ....
Henry L. Johnson.....	Naval Academy .....	Vt. ....	Vt. ....	Vt. ....
20 Albert S. Barker.....	Colorado .....	Mass. ....	Mass. ....	Mass. ....
Morton W. Sanders.....	Naval Academy .....	Miss. ....	Cal. ....	Cal. ....
Charles S. Cotton.....	Saranac .....	Wis. ....	Wis. ....	Wis. ....
John R. Bartlett.....	Navy-yard, Portsmouth, N. H. ....	N. Y. ....	R. I. ....	R. I. ....
Oliver A. Batcheller.....	Leave of absence .....	N. Y. ....	N. Y. ....	N. Y. ....
25 Silas W. Terry.....	Naval Academy .....	Ky. ....	Ky. ....	Ohio .....
Merrill Miller.....	Naval Academy .....	Ohio .....	Ohio .....	Ohio .....
Frederick Pearson.....	Special ordnance duty .....	Penn. ....	Penn. ....	D. C. ....
Richard S. Chew.....	Sick leave .....	D. C. ....	D. C. ....	N. J. ....
John J. Read.....	Richmond .....	N. J. ....	N. J. ....	Vt. ....
30 Edwin T. Woodward.....	Brooklyn .....	Vt. ....	Vt. ....	Ireland .....
George W. Wood.....	Lancaster .....	Penn. ....	Cal. ....	Penn. ....
Charles W. Tracy.....	Alaska .....	Penn. ....	Penn. ....	Penn. ....
Gouvern'r K. Haswell.....	Sick leave .....	N. Y. ....	N. Y. ....	Mass. ....
Mortimer L. Johnson.....	Powhatan .....	Mass. ....	Mass. ....	Mass. ....
35 Edwin M. Shepard.....	Hartford .....	N. Y. ....	N. Y. ....	N. Y. ....
Charles McGregor.....	Ord. duty, Navy-yard, Boston .....	Ohio .....	Ill. ....	Ohio .....
Douglas Cassel.....	Ordered to return to United States .....	Ohio .....	Ohio .....	Ohio .....
Robley D. Evans.....	Congress .....	Va. ....	Utah .....	D. C. ....
George W. Coffin.....	Plymouth .....	Mass. ....	Mass. ....	N. J. ....
40 Henry Glass.....	Com'g Naut'l Sch. sh. Jamestown. ....	Ky. ....	Ill. ....	Cal. ....
Philip H. Cooper.....	Leave of absence .....	N. Y. ....	N. Y. ....	N. Y. ....
Henry C. Taylor.....	Com'g Coast Sur. steam. Hassler. ....	D. C. ....	Ohio .....	Ohio .....
Allan D. Brown.....	Pensacola .....	N. Y. ....	Vt. ....	N. Y. ....
George H. Wadleigh.....	Nautical School-ship St. Mary's. ....	N. H. ....	N. H. ....	N. H. ....
45 A. S. Crowninshield.....	Lackawanna .....	N. Y. ....	N. Y. ....	Maine .....
Charles H. Craven.....	Kearsarge .....	Maine .....	Maine .....	Maine .....
Frank Wildes.....	Boston, Mass. ....	Mass. ....	Mass. ....	Mass. ....
Augustus G. Kellogg.....	Michigan .....	Ohio .....	Ill. ....	Ill. ....
Joseph B. Coghlan.....	Leave of absence .....	Ky. ....	Ill. ....	Ill. ....
50 James H. Sands.....	Hydrographic Office .....	D. C. ....	Md. ....	Md. ....
Yates Stirling.....	Sick leave .....	Md. ....	Md. ....	Md. ....
William C. Wise.....	Receiving-ship Vermont .....	Va. ....	Ky. ....	Ky. ....
Lewis Clark.....	Portsmouth .....	Conn. ....	Conn. ....	Conn. ....
Purnell F. Harrington.....	Naval Academy .....	Del. ....	Del. ....	Del. ....
55 W. Bainbridge Hoff.....	Philadelphia, Penn. ....	Penn. ....	Penn. ....	N. Y. ....
William K. Wheeler.....	Juniata .....	N. Y. ....	N. Y. ....	N. Y. ....

## 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.
1 Oct., 1851	16 July, 1862	Yrs. M's. Yrs. Mos.	Yrs. Mos. Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Nov., 1871
28 Sept., 1857	....do....	5 11 10 1	6 4 3 0	10 17	3 17	3 Nov., 1874	
25 Sept., 1857	....do....	6 5 11 8	4 4 5 3	1 3 17	3 17	3 July, 1872	
25 Sept., 1857	....do....	4 6 9 9	4 4 5 3	1 3 17	3 17	3 July, 1874	
5 22 Sept., 1857	....do....	4 5 9 5	4 6 3 4	17	3 17	3 Nov., 1872	
28 Sept., 1857	....do....	4 7 9 9	6 0 1 6	17	3 17	3 Oct., 1874	
21 Sept., 1857	....do....	4 7 10 2	4 3 1 9	16	2 16	2 May, 1874	
24 Sept., 1858	....do....	4 7 9 8	5 4 1 3	16	3 16	3 July, 1874	
28 Sept., 1857	....do....	4 9 10 2	5 9 1 4	17	3 17	3 Nov., 1871	
10 29 Sept., 1858	....do....	5 6 10 8	4 4 1 3	16	3 16	3 Dec., 1873	
25 Sept., 1857	....do....	4 9 10 3	6 2 0 10	17	3 17	3 April, 1873	
25 Sept., 1857	....do....	6 2 9 8	5 7 1 0	16	3 16	3 Nov., 1874	
27 Sept., 1858	....do....	7 4 12 0	4 9 0 6	17	3 17	3 May, 1874	
20 Sept., 1858	....do....	5 0 10 2	5 7 0 6	16	3 16	3 Nov., 1871	
15 20 Sept., 1858	....do....	6 3 10 10	4 0 1 5	16	3 16	3 April, 1874	
25 Sept., 1857	....do....	5 11 11 1	4 7 1 7	17	3 17	3 July, 1871	
29 Nov., 1859	....do....	6 4 11 6	1 10 1 9	15	1 15	1 May, 1873	
21 Sept., 1859	....do....	3 8 8 4	6 0 0 11	15	3 15	3 Sept., 1873	
30 Sept., 1859	....do....	4 1 8 9	5 2 1 4	15	3 15	3 July, 1872	
20 25 Oct., 1859	....do....	5 10 11 3	2 5 1 6	15	2 15	2 May, 1873	
20 Sept., 1859	....do....	4 11 10 3	3 4 1 8	15	3 15	3 July, 1872	
23 Sept., 1858	....do....	5 8 10 2	4 4 1 9	16	3 16	3 Feb., 1874	
25 Nov., 1859	....do....	2 5 8 10	4 7 1 8	15	1 15	1 Aug., 1871	
25 Nov., 1859	....do....	4 9 10 0	4 2 0 11	15	1 15	1 Sept., 1874	
25 28 Sept., 1858	....do....	4 9 9 10	5 9 0 8	16	3 16	3 May, 1873	
28 Nov., 1859	....do....	4 6 9 3	4 1 1 9	15	1 15	1 Aug., 1874	
21 Sept., 1859	....do....	4 5 9 7	5 0 0 8	15	3 15	3 April, 1874	
25 Nov., 1859	....do....	3 6 8 7	3 10 2 8	15	1 15	1 June, 1873	
21 Sept., 1858	....do....	6 6 11 10	3 3 1 2	16	3 16	3 Mar., 1872	
30 21 Nov., 1859	....do....	4 2 9 0	4 1 2 0	15	1 15	1 Nov., 1873	
22 Sept., 1859	....do....	6 2 11 3	2 10 1 2	15	3 15	3 Nov., 1869	
27 Oct., 1859	....do....	5 0 9 9	4 4 1 1	15	2 15	2 July, 1870	
25 Nov., 1859	....do....	3 8 7 2	4 9 3 3	15	1 15	1 Jan., 1874	
29 Nov., 1859	....do....	5 4 10 5	3 8 1 0	15	1 15	1 Aug., 1873	
35 24 Nov., 1859	....do....	6 9 11 8	1 8 1 9	15	1 15	1 Aug., 1871	
21 Sept., 1860	12 Mar., 1868	4 6 9 1	3 9 1 5	14	3 14	3 April, 1874	
29 Sept., 1860	....do....	5 5 10 3	2 7 1 5	14	3 14	3 Mar., 1874	
20 Sept., 1860	....do....	4 2 6 7	7 2 0 6	14	3 14	3 Nov., 1870	
20 Sept., 1860	....do....	3 2 7 8	6 0 0 7	14	3 14	3 Sept., 1873	
40 24 Sept., 1860	....do....	4 11 9 9	3 2 1 4	14	3 14	3 July, 1874	
28 Sept., 1860	....do....	4 1 8 9	4 9 0 9	14	3 14	3 Sept., 1874	
20 Sept., 1860	....do....	3 5 8 0	5 1 1 2	14	3 14	3 Jan., 1874	
26 Sept., 1860	....do....	3 7 8 5	5 3 0 7	14	3 14	3 Sept., 1870	
27 Sept., 1860	....do....	3 8 8 7	4 8 1 0	14	3 14	3 Oct., 1873	
45 21 Sept., 1860	....do....	4 9 9 4	3 2 1 8	14	3 14	3 Nov., 1871	
20 Sept., 1860	....do....	3 10 8 2	4 0 2 1	14	3 14	3 Mar., 1871	
21 Sept., 1860	....do....	4 9 9 6	4 2 0 7	14	3 14	3 Dec., 1874	
21 Sept., 1860	....do....	4 3 8 10	4 10 0 7	14	3 14	3 July, 1873	
27 Sept., 1860	....do....	3 2 7 9	3 11 2 7	14	3 14	3 Nov., 1871	
50 22 Nov., 1859	....do....	3 5 8 0	6 1 1 0	15	1 15	1 July, 1873	
27 Sept., 1860	....do....	1 9 6 4	5 1 2 10	14	3 14	3 Jan., 1874	
29 Sept., 1860	....do....	4 4 9 3	1 1 1 5	14	3 14	3 July, 1874	
24 Sept., 1861	....do....	3 10 8 4	0 0 7 13	14	3 14	3 Nov., 1872	
20 Sept., 1861	....do....	3 7 7 4	3 1 1 5	13	3 13	3 Sept., 1874	
55 14 Oct., 1860	....do....	3 10 8 1	4 10 1 14	14	2 14	2 Nov., 1874	
2 Dec., 1859	....do....	4 6 9 5	7 1 1 15	15	1 15	1 May, 1872	

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William S. Dana	Ossipee	N. Y.	N. Y.	N. Y.
Nicoll Ludlow	Monongahela	N. Y.	N. Y.	N. Y.
Francis A. Cook	Receiving-ship Sabine	Mass	Mass	Mass
60 Colby M. Chester	Naval Academy	Conn	Conn	Conn
Arthur H. Wright	Swatara	Ohio	Ohio	Ohio
Charles E. Clark	Yantic	Vt.	Vt.	Vt.
Charles J. Barclay	Sick leave	Penn	Penn	Penn
Charles V. Gridley	Monongahela	Ind.	Mich	Mich
5 Francis Morris	Fordham, N. Y.	N. Y.	N. Y.	N. Y.
Charles D. Sigsbee	Coast Survey	N. Y.	N. Y.	N. Y.
Charles H. Pendleton	Naval Observatory	Va	Ky.	Va
William H. Whiting	Special duty	N. Y.	Wis	Wis
Dennis W. Mullan	Saco	Md	Ky.	Md
70 George T. Davis	Worcester	Mass	Mass	Mass
George D. B. Glidden	Ord. duty, Navy-yard, Boston	Maine	Maine	Maine
N. Mayo Dyer	Commanding Pinta	Mass	Mass	Mass
Francis M. Green	Commanding Fortune	Mass	Mass	D. C.
Edward Hooker	Naval Station, League Island, Pa.	Conn	R. I.	R. I.
75 Henry H. Gorringe	Hydrographic Office	W. I.	N. Y.	N. Y.
Charles O'Neil	Wasp	Engla'd	Mass	Mass
Caspar F. Goodrich	Knoxville, Tenn	Penn	Conn	Penn
Albert G. Caldwell	Naval Academy	Ind.	Ind	Ind
Charles W. Kennedy	Naval Academy	N. Y.	Wis	N. Y.
80 Bowman H. McCalla	Naval Academy	N. J.	N. J.	N. J.
French E. Chadwick	Naval Academy	Va	Va	Va
Samuel H. Baker	Naval Academy	Penn	Ark	Md
Theodore F. Jewell	Naval Academy	D. C.	Va	D. C.
Charles F. Schmitz	Colorado	Ind.	Ind	Ind
85 G. W. Armentrout	Franklin	Ind.	Ind	Ind
David C. Woodrow	Canandaigua	Ohio	Ohio	Ohio
Henry C. White	Naval Academy	Conn	N. Y.	N. Y.
Edward M. Stedman	Sick leave	Mass	Mass	Mass
John C. Kennett	Leave of absence	Mo	Mo	Mo
90 William M. Folger	Ordnance duty	Ohio	Ohio	Ohio
Horace Elmer	Congress	N. J.	N. J.	N. J.
Benj. P. Lambertson	Dictator	Penn	Penn	Penn
John Schouler	Naval Academy	Mass	Mass	Mass
Francis W. Dickins	Monocacy	N. Y.	Conn	Conn
95 George F. F. Wilde	North Easton, Mass	Mass	Mass	Mass
Charles H. Davis	Washington, D. C.	Mass	Mass	Mass
Charles J. Train	Special duty, Transit of Venus	Mass	Mass	Mass
Edwin White	Commanding Store-ship Onward	Ohio	Ohio	Ohio
Oscar F. Heyerman	Ordnance duty, Navy-yard, N. Y.	Prussia	Mich	Mich
100 George W. Pigman	Hartford	Ind	Ind	Ind
Samuel L. Wilson	Receiving-ship Independence	Ohio	Ohio	Ohio
Edward S. Keyser	Roanoke	R. I.	N. Y.	N. Y.
Thomas Nelson	Leave, Europe	At sea	Penn	Md
De Witt C. Kells	Special duty, New Orleans	N. Y.	N. Y.	La.
105 Felix McCurley	Alaska	Md	Md	Md
John McGowan, jr.	Juniata	Del	N. J.	Penn
Gerhard C. Schulze	Commanding Saugus	Germ'y.	N. Y.	N. Y.
Henry C. Nields	Receiving-ship Potomac	Penn	Penn	Penn
Thomas T. Wade	Receiving-ship, Boston	Mass	Mass	Mass
110 James G. Green	Saco	Mass	Mass	Mass
George E. Wingate	Commanding Ajax	N. H.	N. H.	N. Y.
Joshua Bishop*	Springfield, Mo	Mo	Mo	Mo

\* Out of the service three years and one month.

	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.	
60	25 Oct., 1859	12 Mar., 1868	5 6	10	2	3	5	1	7	15	2	June, 1873
	28 Oct., 1859	...do...	3 8	8	6	5	5	1	3	15	2	Sept., 1871
	20 Sept., 1860	...do...	4 0	8	9	4	11	0	7	14	3	Sept., 1869
	31 Oct., 1859	...do...	4 9	9	6	4	4	1	4	15	2	Feb., 1873
	28 Sept., 1860	...do...	4 6	9	2	3	8	1	5	14	3	April, 1874
	29 Sept., 1860	...do...	2 8	7	5	5	9	1	1	14	3	Feb., 1874
	21 Sept., 1860	...do...	3 11	8	0	4	6	1	9	14	3	Nov., 1874
	26 Sept., 1860	...do...	6 4	10	9	2	7	0	11	14	3	July, 1873
65	27 Sept., 1860	...do...	4 8	8	6	3	0	2	9	14	3	Sept., 1874
	27 Sept., 1859	...do...	3 8	8	11	5	11	0	5	15	3	Nov., 1873
	27 Sept., 1860	...do...	2 1	6	7	6	3	1	5	14	3	Sept., 1873
	21 Sept., 1860	...do...	5 6	10	2	2	8	1	5	14	3	Dec., 1874
	21 Sept., 1860	...do...	4 10	9	3	3	10	1	2	14	3	Nov., 1871
70	20 Sept., 1860	...do...	4 11	9	8	3	10	0	9	14	3	April, 1872
	24 Sept., 1860	...do...	4 0	8	7	4	4	1	4	14	3	April, 1874
	2 May, 1862	18 Dec., 1868	3 9	8	2	3	11	0	7	12	8	Aug., 1871
	18 June, 1861	...do...	3 1	9	1	3	11	0	6	13	6	Oct., 1871
	19 July, 1861	...do...	1 0	6	2	7	3	0	0	13	5	Dec., 1869
75	1 Oct., 1862	...do...	3 3	9	4	2	10	0	1	12	3	May, 1874
	1 May, 1862	...do...	3 11	9	3	2	10	0	7	12	8	July, 1871
	9 Dec., 1861	26 Mar., 1869	2 10	7	1	5	0	1	0	13	1	Sept., 1873
	23 Sept., 1861	...do...	4 3	8	4	3	11	1	0	13	3	Sept., 1874
	25 Sept., 1861	...do...	4 8	8	10	3	4	1	0	13	3	Mar., 1874
80	30 Nov., 1861	...do...	4 4	8	7	3	0	1	6	13	1	Mar., 1874
	28 Sept., 1861	...do...	2 8	6	10	5	3	1	2	13	3	Sept., 1873
	24 Sept., 1861	...do...	3 2	7	2	5	3	0	10	13	3	Sept., 1872
	29 Nov., 1861	...do...	3 7	7	3	1	0	9	13	1	Oct., 1874	
	19 Oct., 1861	...do...	2 8	6	11	4	6	1	9	13	2	Nov., 1870
85	23 Nov., 1861	...do...	4 5	8	10	3	5	0	10	13	1	Dec., 1872
	21 Sept., 1861	...do...	3 5	7	6	4	5	1	4	13	3	Sept., 1872
	16 Oct., 1861	...do...	3 0	6	10	5	4	1	0	13	2	Nov., 1873
	27 Sept., 1861	26 Mar., 1869	0 2	4	1	4	10	4	4	13	3	June, 1869
	2 Oct., 1861	...do...	1 11	5	11	5	7	1	9	13	3	Dec., 1874
90	21 Sept., 1861	27 April, 1869	2 8	6	7	6	2	0	6	13	3	Jan., 1872
	21 Sept., 1861	...do...	2 9	6	4	4	9	2	2	13	3	Nov., 1872
	21 Sept., 1861	...do...	4 1	8	4	3	8	1	3	13	3	Dec., 1872
	25 Sept., 1861	3 June, 1869	2 8	6	10	5	3	1	2	13	3	Sept., 1874
	20 Sept., 1861	12 June, 1869	3 6	7	10	3	7	1	10	13	3	April, 1873
95	30 Nov., 1861	26 June, 1869	3 4	7	7	3	11	1	7	13	1	Dec., 1874
	29 Nov., 1861	30 June, 1869	4 0	8	0	4	0	1	1	13	1	Nov., 1874
	27 Nov., 1861	...do...	1 11	6	1	6	6	0	6	13	1	Sept., 1872
	29 Nov., 1861	15 Sept., 1869	3 6	8	3	4	3	0	7	13	1	Nov., 1869
	29 Nov., 1861	13 Oct., 1869	3 0	7	9	3	11	1	5	13	1	Mar., 1873
100	28 Sept., 1861	28 Oct., 1869	3 3	7	6	5	0	0	9	13	3	May, 1870
	20 Sept., 1861	31 Dec., 1869	3 8	8	7	3	8	1	0	13	3	July, 1874
	22 Sept., 1862	25 Jan., 1870	3 0	9	9	1	6	1	0	12	3	June, 1873
	1 Jan., 1862	...do...	3 5	10	3	1	9	1	0	13	0	Dec., 1873
	24 Dec., 1861	2 Mar., 1870	1 9	8	5	4	3	0	4	13	0	April, 1872
105	13 Nov., 1861	...do...	2 2	10	2	2	8	0	3	13	1	Aug., 1871
	8 Mar., 1862	22 April, 1870	2 7	9	4	2	3	1	3	12	10	Sept., 1871
	25 Sept., 1861	10 June, 1870	1 8	9	1	2	5	1	9	13	3	April, 1873
	11 Feb., 1863	1 July, 1870	3 2	9	2	2	1	0	8	11	2	July, 1874
	8 May, 1861	...do...	0 0	2	10	10	8	0	2	13	8	June, 1864
110	11 May, 1861	3 July, 1870	2 5	9	0	3	11	0	9	13	8	Aug., 1871
	31 Oct., 1863	13 July, 1870	1 4	7	1	4	2	2	9	11	2	May, 1873
	20 Sept., 1854	1 Mar., 1871	3 7	11	6	4	1	4	8	20	3	Dec., 1874

## LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (254.)</b>				
George R. Durand.	Commanding Mahopac.	Conn.	R. I.	R. I.
Charles A. Schetky.	Tuscarora.	Penn.	N. Y.	N. J.
John K. Winn.	Commanding Pawnee.	Mass.	Mass.	Mass.
Thomas M. Gardner.	Commanding Speedwell.	Mass.	Mass.	Mass.
5 Charles H. Rockwell.	Plymouth.	Mass.	Mass.	Mass.
Charles M. Anthony.	Sick leave.	Mass.	Mass.	Mass.
James M. Forsyth.	Powhatan.	W. I'd's.	Penn.	Penn.
George F. Wilkins.	Swatara.	Mass.	N. Y.	N. Y.
George A. Converse.	Torpedo Station.	Vt.	Vt.	Vt.
10 Royal B. Bradford.	Franklin.	Maine.	Maine.	Maine.
Cyrus W. Breed.	Resignat'n accepted 30 Ap'l, 1875.	Ohio.	Ohio.	Ohio.
Francis M. Barber.	Torpedo Station.	Ohio.	Ohio.	Ohio.
Jacob E. Noell.	Portsmouth.	Penn.	Penn.	Penn.
Charles H. Black.	Lancaster.	Del.	Del.	Del.
15 Socrates Hubbard.	Omaha.	N. Y.	Mo.	Mo.
George W. DeLong.	Nautical School-ship St. Mary's.	N. Y.	N. Y.	N. Y.
Leonard Chenery.	Hydrographic Office.	Mass.	Cal.	Cal.
Timothy A. Lyons.	Pensacola.	Ireland.	N. Y.	
Edward L. Amory.	Hartford.	Mass.	Atlarge.	Mass.
20 John S. Newell.	Monongahela.	Mass.	N. Y.	N. Y.
Joseph E. Craig.	Narragansett.	N. Y.	N. Y.	N. Y.
Arthur H. Fletcher.	Alarm.	Engla'd.	Ohio.	Ohio.
George Talcott, jr.	Coast Survey.	Mass.	Ohio.	N. Y.
Charles M. Thomas.	Dictator.	Penn.	Penn.	
25 Albert S. Snow.	Congress.	Maine.	Maine.	Maine.
George C. Reiter.	Narragansett.	Penn.	Penn.	
Wallace Graham.	Navy-yard, New York.	N. Y.	Md.	N. Y.
Roswell D. Hitchcock.	Coast Survey.	Mass.	N. Y.	N. Y.
Willard H. Brownson.	Naval Academy.	N. Y.	N. Y.	N. Y.
30 Henry E. Nichols.	Torpedo Station.	N. Y.	N. Y.	N. Y.
William W. Mead.	Shawmut.	Ky.	Ky.	Ky.
Richard C. Hooker.	Hydrographic Office.	Mo.	N. Y.	N. Y.
Edwin S. Houston.	Benicia.	Penn.	Penn.	
Benjamin Long Edes.	Ashuelot.	Md.	N. Y.	N. Y.
35 Francis M. Gove.	Leave of absence.	N. H.	N. H.	N. H.
Eugene B. Thomas.	Sick leave.	Ohio.	Ohio.	
Edwin Longnecker.	Alaska.	Penn.	Penn.	
Marcus B. Buford.	Michigan.	Ky.	Ky.	Ky.
Robert E. Impey.	Pensacola.	Ohio.	Ohio.	
40 George E. Ide.	Hydrographic Office.	Ohio.	Ohio.	Ohio.
Abraham H. Vail.	Hartford.	Ind.	Ind.	
Thomas Perry.	Leave of absence.	N. Y.	N. Y.	N. Y.
Charles H. Stockton.	Swatara.	Penn.	Penn.	
Louis Kingsley.	Colorado.	N. Y.	Conn.	Conn.
45 Isaac Hazlett.	Commanding Manhattan.	Ohio.	Ohio.	
William P. Randall.	Ordnance duty, Navy-yard, Boston.	Mass.	Mass.	
George B. Livingston.	Colorado.	N. Y.	N. Y.	
John J. Brice.	Saranac.	Ohio.	Ohio.	
F. Aug. Miller.	Richmond.	Md.	Md.	Conn.
50 William H. Mayer, jr.	Powhatan.	N. Y.	N. Y.	
Oscar W. Farenholz.	Com'g Rec'g-ship Relief, Wash'n.	Texas.	Texas.	Va.
William B. Newman.	Roanoke.	N. Y.	N. Y.	N. Y.
Andrew J. Iverson.	Navy-yard, Boston.	Norway.	Mass.	Mass.
Joseph Marthon.	Lackawanna.	Mass.	Mass.	Mass.
55 Edward T. Strong.	Receiving-ship Ohio.	Mass.	Mass.	Mass.

## 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.	Mos.	Yrs.	Mos.				
14 April, 1862	18 Dec., 1868	Y's. M's.	3	6	9	4	2	0	12	8 April, 1874
27 June, 1863	do		3	0	7	8	3	3	11	6 Oct., 1873
12 Sept., 1861	do		4	2	8	9	4	0	7	4 July, 1871
13 June, 1861	do		4	2	9	5	2	0	1	13 June, 1873
5 5 July, 1862	do		3	10	8	11	2	1	6	12 Feb., 1873
29 Dec., 1863	do		3	4	7	10	1	11	3	11 Oct., 1870
25 Sept., 1861	do		3	1	10	0	2	9	0	7 Nov., 1873
29 May, 1863	do		4	9	9	11	1	1	7	Nov., 1873
29 Sept., 1861	26 Mar., 1869	Y's. M's.	1	10	5	10	6	6	0	1 Dec., 1873
10 28 Nov., 1861	do		3	1	7	3	4	7	1	13 Nov., 1870
26 Nov., 1861	do		4	8	8	9	3	3	1	13 July, 1874
27 Dec., 1861	do		2	1	5	8	6	8	0	8 May, 1871
3 Dec., 1861	do		4	8	8	8	3	8	0	1 July, 1872
21 Sept., 1861	do		3	8	7	5	4	11	0	13 Oct., 1873
1 1 Dec., 1861	do		4	11	8	9	3	1	2	13 Sept., 1871
1 Oct., 1861	do		4	3	8	2	4	2	0	11 13 Aug., 1874
12 Dec., 1861	do		3	7	7	5	4	0	1	8 13 1 Aug., 1874
2 Jan., 1862	do		3	9	7	7	4	10	0	7 13 0 Aug., 1873
1 Oct., 1862	do		3	3	7	1	4	5	0	9 12 3 Aug., 1870
20 28 Sept., 1861	do		4	0	8	1	3	4	1	10 13 3 Nov., 1873
29 Nov., 1861	do		3	1	6	6	5	8	0	11 13 1 Sept., 1873
29 Nov., 1861	do		3	2	7	2	5	3	0	8 13 1 June, 1873
23 Nov., 1861	do		4	2	7	11	4	4	0	10 13 1 Feb., 1874
28 Nov., 1861	do		3	2	7	4	4	7	1	2 13 1 June, 1873
25 30 Nov., 1861	do		4	3	8	0	3	10	1	3 13 1 Feb., 1873
20 Sept., 1861	do		4	8	7	10	4	2	1	3 13 3 April, 1872
6 Dec., 1861	do		4	3	8	0	3	11	1	2 13 1 April, 1874
18 Jan., 1862	do		3	10	7	5	4	7	1	0 13 0 April, 1874
29 Nov., 1861	do		2	9	6	5	5	11	0	9 13 1 Sept., 1874
30 1 Oct., 1861	do		3	7	7	10	4	5	1	0 13 3 Feb., 1874
30 Dec., 1861	do		4	8	8	1	3	7	1	4 13 0 Aug., 1874
25 Sept., 1861	do		3	3	7	2	5	3	0	10 13 3 May, 1873
18 April, 1862	do		4	0	7	5	3	6	1	9 12 8 April, 1874
23 Sept., 1861	do		4	11	8	5	4	4	0	6 13 3 July, 1868
35 27 Sept., 1861	do		3	0	6	10	5	1	1	4 13 3 May, 1874
20 Sept., 1861	do		2	7	6	11	4	10	1	6 13 3 April, 1874
24 Sept., 1861	do		3	4	7	4	4	10	1	1 13 3 Jan., 1872
9 Oct., 1861	do		4	5	8	9	4	3	0	3 13 3 April, 1874
21 Sept., 1861	do		3	5	6	10	3	11	1	6 13 3 May, 1873
40 27 Sept., 1861	do		3	11	7	4	4	2	1	9 13 3 April, 1874
28 Sept., 1861	do		4	8	8	5	4	1	0	9 13 3 Dec., 1871
25 Sept., 1861	do		4	3	8	1	3	8	1	6 13 3 July, 1874
24 July, 1861	21 Mar., 1870	Y's. M's.	3	5	9	5	2	5	1	7 13 5 Aug., 1874
8 June, 1861	do		3	8	11	6	0	5	1	8 13 7 June, 1873
24 Aug., 1861	do		3	5	11	2	1	4	0	10 13 4 Nov., 1871
11 Sept., 1861	do		2	2	10	0	2	6	0	9 13 3 June, 1873
50 23 Jan., 1862	do		1	4	8	0	1	0	3	11 12 11 July, 1871
19 Aug., 1864	do		2	11	7	0	2	10	0	6 10 4 April, 1874
3 Feb., 1862	do		3	5	9	7	1	11	1	5 12 11 Nov., 1873
19 Mar., 1863	do		2	3	8	2	4	0	9	11 9 Feb., 1874
23 May, 1863	do		3	9	8	1	3	0	0	6 11 7 Oct., 1870
55 4 Dec., 1862	do		2	10	7	8	2	3	2	2 12 1 April, 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William H. Webb	Palos	Ind.	Ind.	Ind.
David G. McRitchie	Commanding Gettysburgh	Scotl'd	Maine	Maine
Zera L. Tanner	On furlough	N. Y.	N. Y.	N. Y.
Joseph E. Jones	Gettysburgh	Mass.	Mass.	Mass.
60 William Welch	Ossipee	N. Y.	N. Y.	N. Y.
Samuel Belden *	Fortune	Conn.	Conn.	Conn.
Henry R. Baker	Revere, Mass.	Maine	Mass.	Mass.
Eugene W. Watson	Navy-yard, Norfolk	Mass.	Penn.	Penn.
John F. Merry	Naval Rendezvous, Boston	Maine	Maine	Maine
65 William W. Rhoades	Receiving-ship Sabine	Mass.	Mass.	Mass.
John C. Morong	Kearsarge	Maine	Maine	Maine
William C. Gibson	Roanoke	N. Y.	N. Y.	N. Y.
Thomas G. Grove	Monocacy	N. J.	N. Y.	Ill.
James A. Chesley	Kansas	N. H.	N. H.	N. H.
70 William A. Morgan	Navy-yard, Boston	Wales	Maine	Mass.
Washburn Maynard	Special duty, Seal-fisheries	Tenn.	Tenn.	Tenn.
Richard M. Cutts	Navy-yard, Mare Island, Cal	D. C.	D. C.	D. C.
Henry W. Lyon	Special ordnance duty	Mass.	Mass.	Mass.
James H. Dayton	Worcester	Ind.	Ind.	Ind.
75 Asa Walker	Naval Academy	N. H.	N. H.	N. H.
M. R. S. Mackenzie	Naval Academy	N. Y.	N. J.	N. J.
George M. Totten	Hydrographic Office	D. C.	N. J.	N. J.
Charles S. Sperry	Naval Academy	N. Y.	Conn.	Conn.
Frank Courtis	Coast Survey	Ohio	Cal.	Cal.
80 William Watts	Brooklyn	N. Y.	N. Y.	N. Y.
Wm. W. Reisinger	Richmond	Penn.	Md.	Md.
John C. Rich	Navy-yard, Philadelphia	N. Y.	Del.	Penn.
William T. Burwell	Worcester	Miss.	Mo.	Mo.
John J. Hunker	Swatara	Penn.	Ohio	Ohio
85 John C. Soley	Franklin	Mass.	Mass.	Mass.
Wm. McC. Little	Swatara	N. Y.	N. Y.	N. Y.
Franklin Hanford	Receiving-ship Vermont	N. Y.	N. Y.	N. Y.
Frederick W. Crocker	Receiving-ship Vermont	Mass.	Mass.	Mass.
Robert M. Berry	Franklin	Ky.	Ky.	Ky.
90 Samuel W. Very	Navy-yard, Boston	Engl'd	Mass.	Mass.
Daniel W. Davis	Congress	Penn.	D. C.	D. C.
Charles H. Judd	Plymouth	N. Y.	N. Y.	N. Y.
Ransome B. Peck	Naval Rendezvous, San Francisco	N. Y.	Mo.	Mo.
Thomas C. Terrell	Brooklyn	Ind.	Ind.	Ind.
95 George A. Bicknell	Worcester	Ind.	Ind.	Ind.
Samuel F. Clarkson	Omaha	N. Y.	N. Y.	N. Y.
Murray S. Day	Leave of absence	N. Y.	Mass.	Mass.
Henry N. Manney	Kearsarge	Ind.	Minn.	Minn.
Horatio R. Wilson	Sick leave	N. J.	N. J.	N. J.
100 Chapman C. Todd	Pensacola	Ky.	Ky.	Ky.
George A. Norris	Tuscarora	Maine	Maine	Maine
William I. Moore	Torpedo station	Va.	Va.	D. C.
Wm. H. Parker, jr.	Saranac	R. I.	Va.	D. C.
Frank Turnbull	Furlough, Europe	D. C.	N. Mex.	D. C.
105 Joseph N. Hemphill	Leave of absence	Ohio	Ohio	Ohio
Abraham B. H. Lillie	Brooklyn	N. Y.	N. Y.	N. Y.
Wm. T. Swinburne	Newport, R. I.	R. I.	R. I.	R. I.
Edward Woodman	Colorado	N. H.	N. H.	N. H.
William H. Emory	Ordered to European Station	D. C.	D. C.	D. C.
110 Charles T. Hutchins	Coast Survey	Penn.	Penn.	Penn.
Seth M. Ackley	Onward	Mass.	Mass.	Mass.
R. Mason Lisle	Lackawanna	Penn.	Penn.	Penn.
Bloomfield McIlvaine	Navy-yard, Philadelphia	Penn.	Penn.	Penn.
Clifford B. Gill	Hartford	Maine	N. H.	N. H.
115 George W. Coster	Shawmut	N. Y.	N. Y.	N. Y.
Wm. W. Gilpatrick	Yantic	Ohio	Kansas.	Kansas.
Isaac I. Yates	Receiving-ship Ohio	N. Y.	N. Y.	N. Y.

\* Out of the service one year.

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.	
19 June, 1862	21 Mar., 1870	4 4	10 6	1 2	0 10	12 6	July, 1869
29 Oct., 1861	do	4 9	12 8	0 0	0 0	13 2	Nov., 1873
18 Aug., 1862	do	2 9	9 11	2 0	0 5	12 4	Sept., 1873
9 Oct., 1861	do	4 0	9 11	3 1	0 3	13 3	Feb., 1873
60 15 June, 1864	do	4 1	8 7	1 0	0 11	10 6	Nov., 1873
8 Sept., 1862	do	2 4	8 1	2 5	0 10	11 4	July, 1873
11 Aug., 1862	do	3 9	10 2	1 10	0 0	5 12	Nov., 1874
18 Oct., 1861	do	2 6	10 1	2 9	0 4	13 2	Dec., 1873
65 15 Oct., 1862	do	2 1	5 8	5 2	1 4	12 2	June, 1873
19 Aug., 1864	do	2 11	8 5	0 11	1 0	10 4	Aug., 1874
3 April, 1863	do	3 3	6 7	4 9	0 5	11 9	April, 1873
15 Dec., 1862	do	4 4	10 3	1 4	0 5	12 0	Oct., 1873
18 June, 1862	do	2 4	8 2	3 8	0 8	12 6	Jan., 1872
21 Oct., 1861	do	3 1	10 6	1 10	0 10	13 2	Aug., 1873
70 5 June, 1863	do	3 4	7 1	3 9	0 9	11 7	Nov., 1874
6 Oct., 1862	do	1 6	5 2	7 0	1 1	13 3	April, 1874
22 Sept., 1862	do	3 0	6 11	4 7	0 10	12 4	Feb., 1874
7 Oct., 1862	do	3 8	7 1	4 5	0 9	12 3	April, 1874
27 Sept., 1862	do	4 4	8 3	2 11	1 1	12 3	June, 1873
75 21 Nov., 1862	do	2 8	6 4	5 0	0 9	12 1	Sept., 1874
27 Sept., 1862	do	1 10	5 3	5 11	1 1	12 3	Sept., 1873
27 Sept., 1862	do	2 11	6 9	4 6	1 0	12 3	Mar., 1873
25 Sept., 1862	do	3 7	7 8	3 4	1 3	12 3	July, 1874
24 Sept., 1862	do	3 6	7 4	3 6	1 5	12 3	Nov., 1872
80 10 April, 1862	do	1 9	4 11	5 11	1 11	12 9	July, 1871
20 April, 1862	do	3 6	7 9	4 3	0 8	12 8	Oct., 1872
23 Sept., 1862	do	2 4	6 0	4 4	1 11	12 3	June, 1874
29 Sept., 1862	do	3 11	8 0	3 2	1 1	12 3	Dec., 1870
18 April, 1862	do	3 2	6 7	5 1	1 0	12 8	April, 1874
20 Sept., 1862	do	2 3	5 7	6 1	0 7	12 3	Sept., 1871
11 Mar., 1863	do	2 1	6 1	1 1	8 11	10 10	Sept., 1871
29 Nov., 1862	do	3 4	7 4	3 3	1 6	12 1	April, 1874
26 Sept., 1862	do	3 4	6 3	4 9	1 3	12 3	July, 1874
31 Jan., 1862	do	4 5	7 11	3 8	1 4	12 11	Nov., 1873
90 23 Feb., 1863	do	3 2	7 6	3 6	0 10	11 10	Aug., 1874
28 Sept., 1861	do	4 2	8 4	3 11	1 0	13 3	May, 1873
23 Sept., 1862	do	3 4	7 2	2 2	1 1	13 3	July, 1873
20 Nov., 1861	do	3 1	6 6	4 11	1 1	13 1	Oct., 1874
20 Sept., 1862	do	3 1	7 0	3 11	1 4	12 3	April, 1874
95 2 Dec., 1861	do	3 4	7 6	4 6	1 1	13 1	Sept., 1871
20 Sept., 1862	do	2 9	6 3	3 10	2 2	12 3	Dec., 1873
20 Sept., 1861	do	2 9	6 6	4 3	2 6	13 3	May, 1873
24 Sept., 1861	do	3 10	7 11	3 3	2 1	13 3	June, 1873
17 April, 1862	do	2 5	6 9	4 11	1 0	12 8	April, 1874
100 9 Oct., 1861	do	2 7	6 4	5 6	1 13	3 3	April, 1874
27 Sept., 1862	do	3 10	7 2	3 10	1 3	12 3	July, 1871
12 April, 1862	do	3 3	6 7	4 6	1 7	12 8	July, 1874
17 April, 1862	do	2 7	6 2	5 6	1 0	12 8	April, 1874
20 Sept., 1861	do	2 5	6 3	3 8	2 4	13 3	Jan., 1873
24 Sept., 1862	do	3 10	7 11	3 3	2 1	13 3	May, 1873
17 April, 1862	do	2 5	6 9	4 11	1 0	12 8	April, 1874
105 27 Sept., 1862	do	3 3	7 0	4 1	1 1	12 3	June, 1873
24 Sept., 1862	do	4 2	8 2	3 0	1 1	12 3	Oct., 1873
29 Sept., 1862	do	4 2	8 2	3 1	1 1	12 3	Oct., 1874
30 Sept., 1862	do	2 11	6 4	4 4	3 1	12 3	April, 1874
23 Sept., 1862	do	3 4	7 4	3 7	1 4	12 3	June, 1874
110 1 June, 1862	do	3 10	8 2	3 7	0 1	12 7	Aug., 1874
4 Oct., 1862	do	3 9	7 4	3 8	1 3	12 3	July, 1871
25 Sept., 1862	do	3 5	7 2	4 3	0 10	12 3	Dec., 1870
8 Oct., 1862	do	3 6	7 3	3 8	1 4	12 3	June, 1874
115 23 Sept., 1862	do	3 8	7 7	3 9	0 11	12 3	Sept., 1871
20 Nov., 1862	do	4 0	7 5	3 3	1 5	12 1	April, 1874
27 Sept., 1862	do	3 9	7 6	2 11	1 10	12 3	Aug., 1871
21 Sept., 1861	do	3 9	8 0	4 1	1 2	13 3	July, 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles T. Arnold....	Middletown, Conn.....	Mass.	N. Y.	N. Y.
Benjamin S. Richards	North Pacific Station.....	Penn.	Penn.	Penn.
120 Benjamin F. Tilley....	Sick leave.....	R. I.	R. I.	R. I.
Harry Knox.....	Monongahela.....	Ohio.	Ohio.	Ohio.
Frederick Collins....	Special duty, Darien Survey.....	Maine.	Maine.	Maine.
Sidney A. Simons....	Naval Academy.....	N. Y.	N. Y.	N. Y.
Cornelius R. Meeker.	Canandaigua.....	Ohio.	Wis.	Wis.
125 Charles P. Shaw....	Pensacola.....	Va.	Va.	Va.
Clifford H. West....	Ordnance duty, Navy-yard, N. Y.	N. Y.	N. Y.	N. Y.
John P. Merrell....	Torpedo Station.....	N. Y.	Mich.	Mich.
Joseph G. Eaton....	Special duty, Darien Survey.....	Ala.	Mass.	Mass.
Wm. S. McGunnegle.	Michigan.....	Mo.	Mo.	Mo.
130 Charles Bellknap....	Naval Academy.....	N. J.	N. Y.	N. Y.
William H. Jacques.	Nautical School-ship St. Mary's.	Penn.	N. J.	N. J.
Fernando P. Gilmore.	Franklin.....	Ohio.	Ohio.	Ohio.
Henry C. Hunter....	Navy-yard, Washington.....	N. Y.	N. Y.	N. Y.
Eugene H. C. Lentze.	Interoceanic Survey.....	Prussia.	Atlarge.	N. Y.
135 Uriel Sebree....	Franklin.....	Mo.	Mo.	Mo.
Albert R. Couden....	Canonius.....	Ind.	Utah T.	Ind.
John T. Sullivan....	Special duty, Darien Survey.....	N. Y.	N. Y.	N. Y.
Edwin C. Pendleton.	Congress.....	Va.	S. of O.	D. C.
George G. Clay....	Canonius.....	Mass.	Mich.	Mich.
140 Willie Swift....	Colorado.....	Conn.	Conn.	Conn.
Henry B. Mansfield.	Michigan.....	N. Y.	Mass.	Mass.
Frederick G. Hyde.	Sick leave.....	Conn.	Conn.	Conn.
Robert E. Carmody.	Ashuelot.....	N. Y.	N. Y.	N. Y.
Eugene D. F. Heald.	Naval Academy.....	Maine.	Maine.	Maine.
145 Frederick M. Symonds.	Tuscarora.....	N. Y.	N. Y.	N. Y.
Chas. W. Christopher.	Sick leave.....	Ohio.	Ohio.	Ohio.
John W. Hagenman.	Coast Survey.....	Penn.	Penn.	Penn.
Edward P. Wood....	Naval Academy.....	Ohio.	Ohio.	Ohio.
Walton Goodwin.	Benicia.....	N. Y.	Maine.	Conn.
150 Edwin S. Jacob....	Navy-yard, Norfolk.....	Va.	Va.	Va.
Arthur A. Boyd....	Kearsarge.....	Mass.	N. Y.	N. Y.
Jacob W. Miller.	Hydrographic Office.....	N. J.	N. J.	N. J.
Richardson Clover.	Coast Survey.....	Md.	Mo.	Mo.
Edward W. Bridge..	Sick leave.....	N. Y.	N. Y.	N. Y.
155 James M. Miller....	Monongahela.....	Mo.	Mo.	Mo.
William Little....	Asiatic Station.....	Ohio.	Penn.	Penn.
John F. Meigs....	Omaha.....	Penn.	Penn.	Penn.
Frederick M. Wise....	Navy-yard, New York.....	D. C.	Md.	Md.
John V. B. Bleeker.	Navy-yard, Boston.....	N. Y.	S. of O.	N. J.
160 Andrew Dunlap, jr.	Hydrographic Office.....	N. Y.	N. Y.	N. Y.
Richard Rush.....	Receiving-ship Potomac.....	Penn.	Penn.	Penn.
Edward H. Gheen....	Lancaster.....	Penn.	Penn.	Penn.
Wells L. Field....	Franklin.....	Mo.	N. Y.	Mass.
Harrison G. O. Colby.	Interoceanic Survey.....	Mass.	Mass.	Mass.
165 Edward P. McClellan.	Juniata.....	Maine.	N. Y.	N. Y.
Leavitt C. Logan....	Naval Observatory.....	Ohio.	Ohio.	Ohio.
Frederic H. Paine....	Hydrographic Office.....	N. Y.	N. Y.	N. Y.
Conway H. Arnold....	Naval Observatory.....	N. Y.	S. of O.	N. J.
Edward W. Sturdy....	Wasp.....	Mass.	Maine.	Maine.
170 Edward W. Very....	Interoceanic Survey.....	Maine.	WashT.	WashT.
Hamilton Perkins....	Alaska.....	N. H.	N. H.	N. H.
William S. Cowles....	Alaska.....	Conn.	Conn.	Conn.
Fred. W. Greenleaf.	Monocacy.....	Maine.	Minn.	Minn.
Allan G. Paul....	Special light-house duty	Penn.	R. I.	Penn.
175 Edward W. Remey....	Hydrographic Office.....	Iowa.	Iowa.	Iowa.
James M. Grimes....	Coast Survey.....	Ohio.	Ill.	Ill.
Matthew Bolles....	Lancaster.....	Mass.	Mass.	Mass.
Edward D. Taussig....	Interoceanic Survey.....	Mo.	Mo.	Mo.
John E. Pillsbury....	Swatara.....	Mass.	Atlarge.	Mass.
180 William H. Reeder....	Navy-yard, Philadelphia.....	Iowa.	Iowa.	Iowa.

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.	
14 Oct., 1862	21 Mar., 1870	2 1	6 4	3 3	2 7	12 2	Dec., 1872
22 Oct., 1861	21 May, 1871	1 7	4 8	7 7	0 11	13 2	June, 1873
120 22 Sept., 1863	do.....	2 5	6 7	4 0	0 8	11 3	Oct., 1873
2 Mar., 1863	do.....	2 6	6 8	4 7	0 7	11 10	June, 1872
22 July, 1863	do.....	1 2	4 5	5 6	1 11	5 5	May, 1873
22 Sept., 1863	do.....	1 7	6 3	4 0	0 5	11 3	June, 1873
29 Sept., 1863	do.....	2 5	6 10	4 0	0 5	11 3	July, 1873
125 25 Sept., 1863	do.....	1 11	6 3	4 5	0 7	11 3	Nov., 1871
21 Sept., 1863	do.....	2 2	5 1	5 9	0 5	11 3	Aug., 1873
20 July, 1863	do.....	0 2	4 4	6 5	0 8	11 5	July, 1871
23 Sept., 1863	do.....	1 3	5 1	4 0	2 2	11 3	Nov., 1874
26 Sept., 1863	do.....	2 11	7 1	3 4	0 10	11 3	Nov., 1873
130 20 July, 1864	do.....	1 8	5 5	4 3	0 9	10 5	Nov., 1872
29 Sept., 1863	do.....	3 6	6 5	3 11	0 11	11 3	Oct., 1874
28 Feb., 1863	do.....	3 0	7 3	3 11	0 8	11 10	Jan., 1873
22 Sept., 1863	do.....	3 2	7 1	3 7	0 7	11 3	June, 1874
4 Mar., 1863	do.....	2 0	6 4	4 5	1 1	11 10	July, 1873
135 23 July, 1863	do.....	3 1	6 11	3 6	1 0	11 5	Nov., 1873
26 Sept., 1863	do.....	3 3	6 10	3 8	0 9	11 3	April, 1874
8 Oct., 1862	do.....	3 4	7 2	4 2	0 11	12 3	Dec., 1874
12 Oct., 1863	do.....	2 5	5 11	5 0	0 4	11 3	Nov., 1873
22 July, 1863	do.....	2 11	6 8	3 5	1 4	11 5	Nov., 1870
140 23 Sept., 1863	do.....	3 6	6 8	3 7	1 0	11 3	Nov., 1873
27 Feb., 1863	do.....	3 1	7 2	4 0	0 8	11 10	Feb., 1874
21 Sept., 1863	do.....	2 6	5 5	4 5	1 6	11 3	Jan., 1874
28 Nov., 1861	do.....	2 7	6 6	5 9	0 10	13 1	Oct., 1872
29 Sept., 1863	do.....	2 2	6 0	4 5	0 10	11 3	Sept., 1874
145 25 Sept., 1862	do.....	3 4	6 7	4 5	1 3	12 3	Nov., 1870
24 Feb., 1863	do.....	2 0	6 5	4 2	1 3	11 10	Dec., 1874
21 July, 1863	do.....	3 7	7 3	3 5	0 9	11 5	Nov., 1871
29 Sept., 1863	do.....	3 2	6 11	3 5	0 11	11 3	June, 1874
26 Feb., 1863	do.....	2 10	6 9	4 5	0 8	11 10	Mar., 1872
150 14 Oct., 1862	do.....	3 2	7 1	4 5	0 9	12 3	Oct., 1874
11 Oct., 1862	do.....	3 1	7 5	4 1	0 9	12 3	Aug., 1873
29 Sept., 1863	do.....	2 3	6 1	4 8	0 6	11 6	April, 1874
29 July, 1863	do.....	3 5	6 9	4 3	0 5	11 5	May, 1874
21 Sept., 1863	do.....	1 5	4 10	4 3	2 2	11 3	Dec., 1873
155 21 Sept., 1863	do.....	2 10	6 9	3 2	1 4	11 3	Oct., 1872
29 Sept., 1863	do.....	2 5	6 3	4 6	0 6	11 6	Nov., 1873
4 Oct., 1862	do.....	2 2	6 1	5 2	1 0	12 3	Mar., 1872
23 Sept., 1862	do.....	0 11	5 0	6 10	0 5	12 3	Mar., 1872
9 Oct., 1863	do.....	2 5	5 8	4 8	0 11	11 3	Aug., 1874
160 23 April, 1862	do.....	3 0	7 1	4 10	0 9	12 8	Aug., 1874
29 Sept., 1863	do.....	3 4	7 0	3 6	0 9	11 11	Sept., 1874
24 Sept., 1862	do.....	2 11	6 10	4 2	1 2	12 3	Nov., 1870
26 Nov., 1862	do.....	3 6	7 1	4 1	0 11	12 1	Nov., 1873
22 Nov., 1862	do.....	2 3	6 11	4 7	0 8	12 1	Nov., 1874
165 24 Sept., 1863	21 Mar., 1870	2 1	5 11	4 4	1 0	11 3	July, 1871
28 Feb., 1863	12 June, 1871	2 6	6 6	4 8	0 8	11 10	April, 1874
25 July, 1863	20 June, 1871	2 11	6 4	4 1	1 0	11 5	June, 1874
29 Sept., 1863	22 June, 1871	1 10	5 5	0 0	10 11	11 3	Nov., 1873
26 Feb., 1863	26 July, 1871	2 9	6 9	4 6	0 7	11 10	Oct., 1870
170 20 Feb., 1863	29 Sept., 1871	2 4	7 0	4 4	0 6	11 10	Jan., 1874
23 Sept., 1863	14 Oct., 1871	2 4	6 2	4 4	0 9	11 3	Mar., 1873
21 July, 1863	26 Oct., 1871	2 4	6 3	4 5	0 9	11 5	Mar., 1873
29 July, 1863	31 Oct., 1871	2 2	6 6	4 3	0 8	11 5	July, 1870
22 Sept., 1862	2 Nov., 1871	2 0	6 5	5 5	0 5	12 3	Nov., 1873
175 26 Sept., 1862	9 Dec., 1871	2 4	7 2	4 5	0 8	12 3	April, 1874
28 July, 1863	26 Dec., 1871	2 9	6 9	4 0	0 6	11 11	July, 1874
30 July, 1863	29 Dec., 1871	2 9	6 10	3 7	1 0	11 5	Sept., 1871
23 July, 1863	1 Jan., 1872	1 9	6 1	11 1	1 5	11 5	Sept., 1873
22 Sept., 1862	do.....	1 4	5 9	6 1	0 5	12 3	Aug., 1872
180 25 Sept., 1862	31 Jan., 1872	2 1	6 3	4 11	1 1	12 3	Feb., 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Daniel Delahanty	Receiving-ship Independence	N. Y.	N. Y.	N. Y.
Frank W. Nichols	Brooklyn	Mass.	Mass.	Mass.
Charles O. Allibone	Tuscarora	Penn.	N. J.	N. J.
Charles C. Cornwell	Naval Academy	N. Y.	N. Y.	N. Y.
185 Royall R. Ingersoll	Asiatic Station	Mich.	Mich.	Ind.
Robert M. G. Brown	Despatch	W. Va.	W. Va.	W. Va.
Adolph Marix	Saco	Saxony	Iowa	D. C.
Duncan Kennedy	Pensacola	N. Y.	N. Y.	N. Y.
James D. J. Kelley	Sick leave	N. Y.	Atlarge	N. Y.
190 Jefferson F. Moser	Interoceanic Survey	Penn.	Penn.	Penn.
Charles A. Stone	Navy-yard, Washington	Penn.	Penn.	Penn.
Hobart L. Tremain*	Lackawanna	N. Y.	S. C.	N. Y.
Raymond P. Rodgers	Naval Academy	D. C.	S. of O.	N. J.
Ambrose B. Wyckoff	Philadelphia	Ill.	Ill.	Ill.
195 Richard C. Derby	Richmond	D. C.	Idaho	R. I.
Robert T. Jasper	Lancaster	N. Y.	N. Y.	N. Y.
Seaton Schroeder	Swatara	D. C.	S. C.	N. Y.
Lambert G. Palmer	Naval Observatory	Md.	S. of O.	Md.
Franklin J. Drake	Nautical-School ship Jamestown	N. Y.	N. Y.	N. Y.
200 Theodorus B.M. Mason	Pensacola	N. Y.	Fla.	N. Y.
Charles W. Chipp	Juniata	N. Y.	N. Y.	N. Y.
Nathan H. Barnes	Plymouth	Conn.	Ill.	Ill.
Thos. C. McLean	Experimental Battery	N. Y.	N. Y.	N. Y.
William J. Barnette	Navy-yard, Washington	N. Y.	N. Y.	N. Y.
205 Charles T. Forse	Ossipee	Penn.	Ky.	Ky.
Boutelle Noyes	Pensacola	Maine	Va.	Maine.
Edward K. Moore	Portsmouth	Ohio	Ohio	Ohio
Wash'n O. Sharner	Hydrographic Office	Md.	Md.	Md.
Albion V. Wadham	Powhatan	N. Y.	N. Y.	N. Y.
210 Webster Doty	Tuscarora	Wis.	Wis.	Wis.
Theodore T. Wood	Leave of absence	N. J.	N. J.	N. J.
George W. Tyler	Coast Survey	Conn.	La.	Conn.
John C. Irvine	Worcester	Scotla'd	Ill.	Ill.
Jerome B. House	West Dresden, N. Y.	Penn.	N. Y.	N. Y.
215 Charles W. Jarboe	Pensacola	Md.	Md.	Md.
James D. Adams	Coast Survey	N. Y.	Miss.	N. Y.
Thomas A. De Blois	Navy-yard, Pensacola	Ga.	Ga.	Ga.
Richard Wainwright	Coast Survey	D. C.	S. of O.	D. C.
James R. Selfridge	Congress	Mass.	Cal.	Cal.
220 Charles A. Adams	Congress	N. Y.	Wis.	Wis.
William H. Everett	Navy-yard, New York	N. Y.	Conn.	Conn.
John M. Hawley	Coast Survey	Mass.	Mass.	Mass.
Thomas H. Stevens	Franklin	S. Isld's	S. of O.	Penn.
Andrew C. McMechan	Asiatic Station	Ohio	Nebr.	Nebr.
225 Thomas N. Lee*	Omaha	Md.	D. C.	Md.
John A. Rodgers	Hartford	Md.	S. of O.	Md.
James W. Carlin	Brooklyn	Ill.	Ill.	Ill.
Theodore M. Etting	Receiving-ship Potomac	Penn.	Penn.	Penn.
Gottfried Blocklinger	Kearsarge	Iowa	Iowa	Iowa
230 Perry Garst	Saco	Ohio	Ill.	Ill.
James K. Cogswell	Receiving-ship Vermont	Wis.	Wis.	Wis.
Frederick Singer	Benicia	Germ'y	Ohio	Ohio
Arthur B. Speyers	Richmond	N. Y.	N. Y.	N. Y.
Charles Seymour	Narragansett	N. Y.	Oregon.	N. Y.
235 Ebenezer S. Prime*	Monocacy	N. Y.	Ohio	N. Y.
Hamilton M. Tallman*	Ogdensburg, N. Y.	N. Y.	N. Y.	N. Y.
William C. Strong*	Monongahela	N. Y.	S. of O.	N. Y.
Nathan E. Niles*	Ossipee	Penn.	Penn.	Penn.
Lyman G. Spalding*	Yantic	N. H.	Atlarge	N. H.
240 Charles P. Perkins*	Richmond	N. H.	Mass.	Mass.
B. H. Buckingham*	Alaska	Ohio	Ohio	Ohio
Charles G. Bowman*	Yantic	Ind.	Ind.	Ind.

\* 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.	M's.	Yrs.	Mos.			
185	24 Sept., 1862	6 Mar., 1872	1 7	6	2	5	4	0	9	12 3 Feb., 1874
	22 Sept., 1863	21 Mar., 1872	2 2	6	10	4	2	1	3	12 3 June, 1873
	23 July, 1863	24 Mar., 1872	2 1	6	6	3	11	1	0	11 5 Feb., 1874
	20 Sept., 1864	1 April, 1872	2 0	4	10	4	5	1	0	10 3 April, 1874
	23 July, 1864	13 April, 1872	2 5	6	6	3	2	0	9	10 5 June, 1873
	22 July, 1864	...do...	1 1	5	1	4	1	1	3	10 5 Feb., 1873
	26 Sept., 1864	24 May, 1872	2 3	6	0	3	4	0	11	10 3 June, 1874
	20 July, 1864	18 June, 1872	1 4	5	2	4	0	1	3	10 5 Mar., 1872
	5 Oct., 1864	13 Aug., 1872	0 11	4	11	3	9	1	7	10 3 June, 1874
190	20 Sept., 1864	19 Aug., 1872	1 7	5	11	3	4	1	0	10 3 Sept., 1874
	27 July, 1864	3 Sept., 1872	1 1	5	1	4	4	1	0	10 5 Sept., 1874
	26 Sept., 1864	27 Sept., 1872	2 10	5	8	3	6	1	1	10 3 Jan., 1871
	25 July, 1864	10 Oct., 1872	0 9	5	5	4	6	0	6	10 5 June, 1873
	29 Sept., 1864	25 Oct., 1872	1 8	4	4	3	0	2	11	10 3 Dec., 1874
195	20 Sept., 1864	27 Oct., 1872	2 2	5	9	3	6	1	0	10 3 Jan., 1871
	21 July, 1864	...do...	2 0	6	7	3	2	0	8	10 5 April, 1874
	27 Sept., 1864	29 Oct., 1872	2 0	6	5	3	0	0	10	3 Sept., 1871
	20 July, 1863	10 Nov., 1872	0 0	4	6	6	0	0	11	11 5 July, 1872
	24 July, 1863	15 Nov., 1872	0 11	5	7	4	8	1	2	11 5 Dec., 1874
200	20 Sept., 1864	20 Nov., 1872	2 1	5	8	3	7	1	0	10 3 June, 1871
	23 July, 1863	2 Dec., 1872	1 11	6	7	4	1	0	9	11 5 Sept., 1872
	27 July, 1863	12 Dec., 1872	0 5	4	11	3	10	2	8	11 5 Jan., 1874
	21 Sept., 1864	...do...	0 0	3	9	5	3	1	3	10 3 Feb., 1872
	27 July, 1864	28 Dec., 1872	1 4	4	10	4	0	1	7	10 5 April, 1874
205	23 Sept., 1864	11 Feb., 1873	1 3	6	1	2	11	1	3	10 3 Feb., 1873
	26 Sept., 1864	14 Feb., 1873	1 4	5	7	3	9	0	11	10 3 July 1872
	1 Oct., 1864	1 Mar., 1873	1 6	6	2	3	3	0	10	10 3 Mar., 1873
	27 Sept., 1864	22 Mar., 1873	0 5	5	4	4	2	0	9	10 3 Sept., 1873
	26 Sept., 1864	25 Mar., 1873	0 7	5	6	3	9	1	0	10 3 Feb., 1873
210	27 July, 1864	27 Mar., 1873	1 9	6	2	3	1	1	2	10 5 June, 1871
	29 Sept., 1864	2 April, 1873	1 6	6	2	3	1	1	0	10 3 Oct., 1874
	3 Oct., 1864	18 April, 1873	1 5	5	4	4	3	0	8	10 3 Mar., 1872
	3 Oct., 1864	3 June, 1873	1 4	6	0	3	3	1	0	10 3 Sept., 1874
	23 July, 1864	24 Aug., 1873	1 3	6	0	3	3	1	2	10 5 Nov., 1874
215	26 Sept., 1864	11 Sept., 1873	0 10	5	7	4	1	0	7	10 3 Jan., 1874
	27 Sept., 1864	15 Sept., 1873	1 3	5	6	3	10	0	11	10 3 June, 1872
	21 Sept., 1863	25 Sept., 1873	1 0	4	10	5	0	1	5	11 3 Oct., 1874
	28 Sept., 1864	...do...	0 0	4	7	5	0	0	8	10 3 Mar., 1873
	21 July, 1864	27 Sept., 1873	1 1	5	9	3	8	1	0	10 5 Apr., 1873
220	23 July, 1863	8 Nov., 1873	1 2	5	11	4	3	1	3	11 5 Nov., 1872
	21 July, 1863	12 Dec., 1873	0 5	6	0	4	3	1	2	11 5 April, 1874
	23 July, 1863	6 Jan., 1874	0 5	5	3	4	10	1	4	11 5 May, 1874
	20 Sept., 1863	...do...	1 0	6	1	4	4	0	10	11 3 May, 1873
	24 Feb., 1863	...do...	0 0	5	2	4	10	1	2	11 3 Jan., 1874
225	13 Sept., 1863	23 Jan., 1874	1 0	5	3	4	10	1	2	11 3 Aug., 1871
	29 July, 1863	2 Feb., 1874	0 11	6	1	4	5	0	11	11 5 Nov., 1871
	23 July, 1864	12 Feb., 1874	0 0	5	4	3	11	1	2	10 5 Nov., 1873
	28 Nov., 1862	3 Mar., 1874	0 1	5	1	5	8	1	4	12 1 May, 1874
	21 July, 1863	2 April, 1874	0 9	5	9	4	3	1	5	11 5 Nov., 1872
	25 July, 1863	5 April, 1874	0 4	5	10	4	4	1	3	11 5 Sept., 1873
230	23 Sept., 1863	8 April, 1874	0 6	4	9	4	0	2	6	11 3 Oct., 1874
	27 July, 1863	21 May, 1874	0 7	5	8	5	1	0	8	11 5 Oct., 1872
	23 July, 1863	23 May, 1874	0 4	5	1	4	4	2	0	11 5 Mar., 1874
	28 July, 1864	4 June, 1874	0 7	5	2	5	0	0	3	10 5 July, 1872
	21 Sept., 1863	5 June, 1874	0 7	6	2	4	4	0	9	11 3 Sept., 1873
	27 Feb., 1863	10 June, 1874	0 0	3	7	4	4	0	9	11 10 Jan., 1872
	22 Sept., 1864	14 June, 1874	0 6	5	8	3	9	0	10	10 3 Sept., 1872
	28 July, 1864	7 July, 1874	0 6	6	2	3	1	1	2	10 5 June, 1873
	28 June, 1871	10 July, 1874	0 6	3	0	0	2	0	4	3 6 1st cruise.
240	21 July, 1865	22 July, 1874	0 5	5	5	3	8	0	4	9 5 Oct., 1872
	22 July, 1865	23 July, 1874	0 5	4	11	3	10	0	8	9 5 June, 1873
	29 July, 1865	9 Aug., 1874	0 5	5	9	3	2	0	6	9 5 Nov., 1871

## LIEUTENANTS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William P. Potter .....	Naval Academy.....	N. Y.	N. Y.	N. Y. ....
Giles B. Harber* .....	Ordered to return to United States	Ohio	Ohio	Ohio .....
245 John Garvin .....	Shawmut.....	Penn	Ohio	Ohio .....
Sumner C. Paine .....	Special duty, Darien Survey .....	Maine	Maine	Maine .....
Arthur P. Osborn .....	Shawmut .....	Ohio	Ohio	Ohio .....
John B. Briggs .....	Naval Academy .....	Mass	Mass	Mass .....
Alex. M. Thackara* .....	Ashuelot .....	Penn	Penn	Penn .....
250 Newton E. Mason .....	Kansas.....	Mass	Mass	Mass .....
Henry O. Handy .....	Coast Survey .....	Wis	Mass	Mass .....
Arthur P. Nazro .....	Congress.....	Penn	Penn	Penn .....
Lewis E. Bixler .....	Asiatic Station.....	Maine	S. of O.	Maine .....
William W. Kimball.	Experimental Battery, Annapolis			

\* Subject to examination.

## 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.
				Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
245	27 Sept., 1865	9 Aug., 1874	0 1	5	3	3	0	1	0	9	3	Aug., 1874
	24 July, 1865	19 Sept., 1874	0 3	5	11	3	2	0	5	9	5	Nov., 1871
	22 July, 1865	3 Oct., 1874	0 3	4	9	3	2	1	6	9	5	Aug., 1873
	22 Sept., 1865	7 Oct., 1874	0 0	5	2	3	0	1	1	9	3	June, 1874
	31 July, 1865	22 Oct., 1874	0 2	5	3	3	2	1	0	9	5	July, 1873
	30 Sept., 1865	24 Oct., 1874	0 0	5	1	3	6	0	8	9	3	July, 1874
	21 July, 1865	8 Nov., 1874	0 2	4	11	3	7	0	11	9	5	July, 1873
250	24 July, 1865	do.....	0 2	4	8	3	8	1	1	9	5	July, 1873
	28 July, 1865	9 Nov., 1874	0 2	5	2	3	5	0	10	9	5	Mar., 1874
	22 July, 1865	19 Nov., 1874	0 1	5	9	3	4	0	4	9	5	Nov., 1871
	27 Sept., 1865	1 Dec., 1874	0 0	4	8	3	6	1	1	9	3	Aug., 1874
	31 July, 1865	18 Dec., 1874	0 0	4	6	4	6	0	5	9	5	Dec., 1874

3 N R

# M A S T E R S.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (100.)</b>				
Francis H. Delano	Portsmouth	Iowa	Iowa	Iowa
William H. Beebler	Worcester	Md	Md	Md
Charles F. Norton	Kansas	Wis	Colo.T	Ill
Edwin H. Wiley	Resignation accepted 1 July, 1875	Ill	Ill	Ill
5 Charles R. Brown	Resignation accepted 23 May, 1875	N. H.	N. H.	N. H.
William P. Day	Dictator	N. Y.	E. boy	Vt
Joseph B. Hobson	Despatch	Penn	Iowa	Iowa
John C. Wilson	Monocacy	N. Y.	N. Y.	N. Y.
Edward A. Field	Kearsarge	Mass	Conn	Conn
10 James Franklin	Coast Survey	Md	Md	Md
Uriah R. Harris	Narragansett	Ind	Ind	Ind
William A. Hadden	Uniontown, Penn.	Penn	Penn	Penn
Richard G. Davenport	Leave of absence	D. C.	Ga	D. C.
Edward B. Barry	Receiving-ship Vermont	N. Y.	S. of O.	N. Y.
15 C. W. Ruschenberger	Lackawanna	Penn	S. of O.	Penn
Charles A. Bradbury	Coast Survey	Vt	Vt	Vt
Edward J. Berwind	Sick leave	Penn	Penn	Penn
Herbert Winslow	Saranac	Mass	S. of O.	Cal
William H. Turner	Hydrographic Office	Ohio	Ohio	Ohio
20 Fletcher S. Bassett*	Brooklyn	Ky	Ill	Ill
Timothy D. Bolles	Yantic	Mass	Ark	Mass
Geo. P. Colvocoresses	Lackawanna	Vt	S. of O.	Conn
Charles E. Colahan	Lancaster	Penn	Penn	Penn
John P. Wallis	Asiatic Station	La	Md	Md
25 Wainwright Kellogg	Lancaster	Penn	Penn	Penn
Nelson T. Houston	Nautical School-ship Jamestown	N. Y.	N. Y.	N. Y.
Albert G. Berry	Lancaster	Tenn	At large	Tenn
John A. Norris	Fortune	Penn	Penn	Penn
William H. Driggs	Worcester	Mich	Mich	Mich
30 N. J. K. Patch	Richmond	Maine	Mass	Mass
Thomas S. Phelps	Narragansett	Va	S. of O.	N. Y.
Wm. E. B. Delahay	Shawmut	Ill	Kans	Kans
Karl Rohrer	Juniata	Germ'y	Mo	Mo
John A. H. Nickels*	Lackawanna	Mass	Mass	Mass
35 Clinton K. Curtis	Powhatan	W. Va	W. Va	W. Va
Frederick E. Upton	Receiving-ship New Hampshire	Maine	Maine	Maine
Elliott J. Arthur	Franklin	Vt	Vt	Vt
Emory H. Taunt	Brooklyn	N. J.	Penn	Penn
Theodosia Porter	Special duty, Washington	D. C.	S. of O.	D. C.
40 Daniel D. V. Stuart	Asiatic Station	N. Y.	N. Y.	N. Y.
Dennis H. Mahan	Plymouth	N. Y.	S. of O.	N. Y.
John H. Moore	Monocacy	N. Y.	N. Y.	N. Y.
Kossuth Niles	Coast Survey	Ill	Ill	Ill
Charles A. Clarke	Michigan	Iowa	Iowa	Iowa
45 John H. C. Coffin	Interoceanic Survey	D. C.	S. of O.	R. I.
James W. Graydon	Coast Survey	Ind	N. H.	N. H.
William F. Low	Kansas	N. H.	N. H.	N. H.
Henry T. Monahan	Roanoke	Penn	E. boy	Penn
Richard Mitchell	Plymouth	Mass	Mass	Mass
50 Henry T. Stockton	Kansas	Penn	Penn	Penn
William F. Bulkley	Powhatan	N. Y.	N. Y.	N. Y.
Clayton S. Richman	Canandaigua	Iowa	Iowa	Iowa
Samuel P. Comley	Dictator	N. J.	N. J.	N. J.
Sidney H. May	Roanoke	N. H.	N. H.	N. H.
55 H. O. Rittenhouse	Coast Survey	N. J.	N. J.	N. J.
Robert G. Peck	Coast Survey	Mass	Mass	Mass

\* Subject to examination.

# M A S T E R S.

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.	Nov., 1873
22 Sept., 1863	21 Mar., 1870	4 1	6 9	3 7	0 11	11 3	5 Oct., 1873
28 July, 1864	12 July, 1870	1 6	4 3	4 1	2 1	10 5	June, 1873
23 July, 1863	do	4 0	6 0	4 1	1 4	11 5	May, 1873
28 July, 1865	12 July, 1871	0 10	3 3	3 2	3 0	9 5	July, 1874
5 22 Sept., 1865	26 Oct., 1871	2 4	4 2	3 6	1 7	9 3	Jan., 1873
21 July, 1865	31 Oct., 1871	2 4	5 4	3 2	0 11	9 5	June, 1873
25 July, 1865	2 Nov., 1871	3 1	5 5	3 2	0 10	9 5	Dec., 1874
24 July, 1865	9 Dec., 1871	2 10	5 11	3 2	0 4	9 5	Nov., 1871
22 July, 1865	26 Dec., 1871	2 1	4 9	3 7	1 1	9 5	Oct., 1873
10 26 Sept., 1865	29 Dec., 1871	2 9	5 3	3 5	0 7	9 3	July, 1874
22 July, 1865	1 Jan., 1872	2 8	5 7	3 2	0 8	9 5	July, 1873
28 Sept., 1865	do	2 10	5 7	3 0	0 8	9 3	Dec., 1874
29 Sept., 1864	20 Jan., 1872	2 10	6 1	3 9	0 5	10 3	Dec., 1874
21 July, 1865	29 Jan., 1872	2 4	5 0	3 9	0 8	9 5	June, 1874
15 23 July, 1864	31 Jan., 1872	2 9	6 0	4 0	0 5	10 5	Nov., 1871
27 July, 1865	6 Feb., 1872	2 11	5 7	3 5	0 5	9 5	July, 1873
21 July, 1865	24 Mar., 1872	1 3	4 3	3 11	1 3	9 5	April, 1874
21 July, 1865	1 April, 1872	2 5	5 6	3 2	0 9	9 5	Nov., 1872
22 July, 1865	13 April, 1872	2 4	5 2	3 5	0 10	9 5	July, 1874
20 21 Sept., 1865	do	1 4	4 4	3 0	2 11	9 3	Aug., 1872
1 Oct., 1864	24 May, 1872	2 7	6 1	3 9	0 5	10 3	Nov., 1871
28 Sept., 1864	18 June, 1872	2 3	5 9	3 10	0 8	10 3	June, 1872
21 July, 1865	13 Aug., 1872	2 4	5 9	3 2	0 6	9 5	Nov., 1871
26 July, 1864	19 Aug., 1872	1 10	5 6	3 11	1 0	10 5	June, 1874
25 29 Sept., 1865	3 Sept., 1872	2 4	5 9	3 0	0 6	9 3	Nov., 1871
28 July, 1865	6 Sept., 1872	1 6	4 9	3 11	0 9	9 5	Mar., 1874
25 July, 1865	27 Sept., 1872	2 3	5 9	3 2	0 6	9 5	Nov., 1871
28 Sept., 1865	10 Oct., 1872	0 7	4 0	4 3	1 0	9 3	Oct., 1872
21 July, 1865	27 Oct., 1872	1 7	5 2	3 3	1 0	9 5	Mar., 1874
30 20 Sept., 1865	27 Oct., 1872	1 8	5 1	3 3	0 11	9 3	Oct., 1872
26 July, 1865	29 Oct., 1872	1 0	4 3	4 8	0 6	9 5	June, 1872
22 July, 1864	9 Nov., 1872	2 1	5 5	4 2	0 10	10 5	Nov., 1873
22 July, 1865	10 Nov., 1872	1 5	5 1	3 8	0 8	9 5	June, 1873
8 Oct., 1864	20 Nov., 1872	2 1	6 1	3 9	0 5	10 3	Nov., 1871
35 28 Sept., 1865	25 Nov., 1872	1 11	4 10	3 3	1 2	9 3	Nov., 1873
3 Dec., 1872	3 Dec., 1872	1 5	1 5	0 2	0 5	2 0	Dec., 1874
27 Sept., 1865	12 Dec., 1872	1 9	5 4	3 4	0 7	9 3	July, 1873
24 July, 1865	28 Dec., 1872	0 10	4 5	3 6	1 6	9 5	Sept., 1873
23 Sept., 1865	11 Feb., 1873	0 3	3 4	5 5	0 6	9 3	Jan., 1873
40 23 Sept., 1863	11 Feb., 1873	1 6	5 8	5 0	0 7	11 3	May, 1874
21 July, 1865	14 Feb., 1873	1 4	5 1	3 5	0 11	9 5	April, 1874
31 July, 1865	15 Feb., 1873	1 6	5 3	3 3	0 11	9 5	Oct., 1873
23 Sept., 1865	1 Mar., 1873	1 0	4 3	3 11	1 1	9 3	July, 1873
21 July, 1864	22 Mar., 1873	1 4	5 7	4 2	0 8	10 5	July, 1874
45 22 July, 1865	25 Mar., 1873	1 1	4 10	4 1	0 6	9 5	April, 1874
22 July, 1865	27 Mar., 1873	1 5	5 6	3 6	0 5	9 5	Sept., 1874
24 July, 1865	2 April, 1873	1 3	5 4	3 5	0 8	9 5	July, 1873
26 July, 1865	18 April, 1873	1 2	5 0	3 5	1 0	9 5	Oct., 1874
50 22 July, 1864	19 April, 1873	1 0	5 4	4 8	0 5	10 5	Feb., 1874
22 July, 1865	3 June, 1873	0 11	4 7	3 7	1 3	9 5	Nov., 1872
26 July, 1865	2 July, 1873	0 10	4 10	3 6	1 1	9 5	Nov., 1873
24 July, 1865	2 Aug., 1873	0 11	3 3	4 8	1 6	9 5	May, 1872
26 July, 1865	3 Aug., 1873	1 4	5 1	3 9	0 7	9 5	Nov., 1873
28 July, 1864	24 Aug., 1873	1 2	5 7	4 2	0 8	10 5	Nov., 1874
55 27 July, 1866	10 Sept., 1873	0 10	4 6	6 3	2 0	9 8	Oct., 1874
24 Sept., 1866	11 Sept., 1873	1 7	4 4	3 3	0 8	8 8	3 April, 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John Hubbard .....	Coast Survey .....	Maine ..	Arizona ..	Arizona ..
Alexander McCrackin .....	Coast Survey .....	Penn ..	Iowa ..	Iowa ..
George L. Dyer .....	Sick leave .....	Maine ..	Maine ..	Maine ..
60 Lewis C. Heilner .....	Brooklyn .....	Penn ..	Penn ..	Penn ..
J. W. Danenhower .....	Washington, D. C. ....	Ill. ....	Ill. ....	Ill. ....
Henry W. Schaefer .....	Coast Survey .....	Ill. ....	Ill. ....	Ill. ....
George A. Calhoun .....	Worcester .....	N. J. ....	N. appr. Conn. ....	Conn. ....
Walter S. Holliday .....	Sick leave .....	Wis. ....	Wis. ....	Wis. ....
65 Edward M. Hughes .....	Groveport, Ohio .....	Ohio ..	At large Penn. ....	Penn. ....
John D. Keeler .....	Juniata .....	Ohio ..	Ind. ....	Ind. ....
Herman F. Fickbohm .....	Portsmouth .....	Germ'y ..	N. appr. N. Y. ....	N. Y. ....
Joseph B. Murdock* .....	Lancaster .....	Conn. ....	Mass. ....	Mass. ....
Hugo Osterhaus .....	Worcester .....	Ill. ....	Mo. ....	Mo. ....
70 John B. Collins .....	Canonicus .....	La. ....	La. ....	La. ....
Charles E. Vreeland .....	Powhatan .....	N. J. ....	N. appr. N. J. ....	N. J. ....
M. Fisher Wright .....	Leave of absence .....	Penn ..	Penn ..	Penn ..
Harry M. Jacoby .....	Leave of absence .....	Penn ..	Penn ..	Penn ..
Corwin P. Rees .....	Portsmouth .....	Ohio ..	Ohio ..	Ohio ..
75 Henry L. Green .....	Interoceanic Survey .....	N. Y. ....	N. Y. ....	N. Y. ....
Thomas C. Spencer .....	Fortune .....	Ohio ..	S. of O. ....	Ohio ..
Samuel L. Graham .....	Portsmouth .....	Penn ..	Penn ..	Penn ..
Albert C. Dillingham* .....	Ossipee .....	Penn ..	Penn ..	Penn ..
Geo. F. W. Holman* .....	Colorado .....	Mass. ....	Cal. ....	Cal. ....
80 Marcus D. Hyde .....	Tuscarora .....	West I. ....	W. T. ....	W. T. ....
Nathan Sargent, jr* .....	Alaska .....	N. Y. ....	Mont. T. ....	Mont. T. ....
John P. J. Augur .....	San Antonio, Tex. ....	N. Y. ....	S. of O. D. C. ....	D. C. ....
Lazarus L. Reamney .....	Asiatic Station .....	Penn ..	Penn ..	Penn ..
Whitmull P. Ray .....	Coast Survey .....	Ind. ....	Ind. ....	Ind. ....
85 William M. Wood .....	Hydrographic Office .....	Penn ..	Ind. ....	Md. ....
William P. Conway .....	Narragansett .....	Ky. ....	Ky. ....	Ky. ....
Hanson R. Tyler* .....	Monongahela .....	Ohio ..	Vt. ....	Vt. ....
James H. Bull* .....	Yantic .....	Penn ..	Penn ..	Penn ..
Francis Winslow .....	Narragansett .....	Italy ..	S. of O. Mass. ....	Mass. ....
90 Greenleaf A. Merriam* .....	Monongahela .....	Md. ....	Mass. ....	Mass. ....
Charles H. Lyman .....	Signal duty .....	Ohio ..	Ohio ..	Ohio ..
Boynton Leach .....	Elmira, New York .....	N. Y. ....	N. Y. ....	N. Y. ....
Freeman H. Crosby .....	Benicia .....	N. Y. ....	N. Y. ....	N. Y. ....
Timothy G. C. Salter* .....	Colorado .....	N. H. ....	N. appr. N. H. ....	N. H. ....
95 John B. Milton* .....	Juniata .....	Ky. ....	Ky. ....	Ky. ....
Landon P. Jouett .....	Benicia .....	Ky. ....	Ky. ....	Ky. ....
Willie Kilburn* .....	Benicia .....	Penn ..	Cal. ....	Cal. ....
Martial C. Dimock* .....	Fortune .....	Conn. ....	N. appr. N. J. ....	N. J. ....
Haile C. Nye* .....	Coast Survey .....	Penn ..	Ohio ..	N. Y. ....
100 Jacob J. Hunker* .....	Shawmut .....	Penn ..	Ohio ..	Ohio ..

\* 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.
	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.
27 July, 1866	15 Sept., 1873	0 9	4 0	3 6	0 11	8 5	April, 1874	
27 July, 1866	25 Sept., 1873	0 8	4 0	3 2	0 10	8 5	July, 1874	
26 July, 1866	25 Sept., 1873	0 3	4 0	3 1	1 4	8 5	June, 1873	
60 25 July, 1866	27 Sept., 1873	0 6	4 6	3 3	0 8	8 5	Dec., 1873	
25 Sept., 1866	27 Sept., 1863	1 0	4 7	2 11	0 9	8 3	Sept., 1874	
23 July, 1866	9 Oct., 1873	0 10	4 5	3 4	0 8	8 5	Oct., 1874	
31 July, 1866	8 Nov., 1873	1 0	4 5	3 1	0 11	8 5	Jan., 1874	
27 July, 1866	2 Dec., 1873	0 4	4 0	3 1	1 4	8 5	April, 1874	
65 26 July, 1866	12 Dec., 1873	1 1	4 3	3 4	0 10	8 5	Dec., 1874	
23 July, 1866	6 Jan., 1874	1 0	4 7	3 1	0 9	8 5	Mar., 1873	
31 July, 1866	6 Jan., 1874	1 0	4 6	3 1	0 10	8 5	Mar., 1872	
25 July, 1866	2 Feb., 1874	0 11	4 5	3 6	0 6	8 5	Nov., 1872	
29 Sept., 1865	12 Feb., 1874	0 11	4 9	4 0	0 6	9 3	June, 1872	
70 30 July, 1866	3 Mar., 1874	0 8	4 7	3 3	0 7	8 5	Oct., 1874	
31 July, 1866	2 April, 1874	0 9	4 9	3 1	0 7	8 5	July, 1873	
1 Oct., 1866	5 April, 1874	0 7	4 1	2 11	1 3	8 3	Oct., 1874	
27 July, 1866	8 April, 1874	0 2	4 3	3 2	1 0	8 5	June, 1874	
31 July, 1866	21 May, 1874	0 7	4 5	3 3	0 9	8 5	Mar., 1872	
75 31 July, 1866	23 May, 1874	0 5	4 8	3 1	0 8	8 5	Oct., 1874	
24 July, 1866	4 June, 1874	0 7	4 9	3 1	0 7	8 5	July, 1873	
27 July, 1866	5 June, 1874	0 7	4 6	3 1	0 10	8 5	Mar., 1872	
31 July, 1865	10 June, 1874	0 7	5 0	3 11	0 6	9 5	June, 1873	
25 July, 1866	14 June, 1874	0 7	4 9	3 1	0 7	8 5	July, 1873	
80 25 Nov., 1865	7 July, 1874	0 6	4 8	4 1	0 4	9 1	Nov., 1872	
23 July, 1866	10 July, 1874	0 6	4 0	3 3	1 2	8 5	June, 1873	
25 Sept., 1866	29 July, 1874	0 2	4 7	3 0	0 8	8 3	Oct., 1874	
25 July, 1866	23 July, 1874	0 2	2 8	3 1	2 8	8 5	June, 1874	
30 Sept., 1866	4 Aug., 1874	0 4	4 4	2 11	1 0	8 3	Nov., 1874	
85 31 July, 1865	9 Aug., 1874	0 0	4 2	4 5	0 10	9 5	June, 1874	
1 Oct., 1866	9 Aug., 1874	0 5	4 9	2 11	0 7	8 3	July, 1872	
27 July, 1866	19 Sept., 1874	0 3	4 5	3 6	0 6	8 5	Nov., 1872	
25 July, 1866	3 Oct., 1874	0 3	4 9	3 1	0 7	8 5	July, 1873	
22 July, 1865	7 Oct., 1874	0 3	5 0	4 0	0 0	5 9	June, 1873	
90 24 July, 1866	22 Oct., 1874	0 3	4 9	3 0	0 8	8 5	Mar., 1873	
28 July, 1866	24 Oct., 1874	0 0	4 1	3 10	0 6	8 5	Mar., 1874	
30 July, 1866	8 Nov., 1874	0 0	4 1	3 1	1 3	8 5	Sept., 1874	
30 July, 1866	...do....	0 2	4 6	3 1	0 10	8 5	Mar., 1872	
24 Sept., 1866	9 Nov., 1874	0 2	4 10	2 11	0 6	8 3	July, 1873	
95 30 July, 1866	19 Nov., 1874	0 2	4 9	3 1	0 7	8 5	Sept., 1873	
31 July, 1866	1 Dec., 1874	0 1	4 5	3 1	0 11	8 5	Mar., 1872	
5 Dec., 1865	18 Dec., 1874	0 1	2 3	3 10	3 0	9 1	Oct., 1874	
31 July, 1866	1 Jan., 1875	0 0	4 10	3 2	1 5	8 5	Oct., 1874	
28 July, 1866	...do....	0 0	3 10	3 2	1 5	8 5	Nov., 1873	
100 30 July, 1866	22 Jan., 1875	0 0	4 4	3 1	1 0	8 5	Nov., 1873	

# ENSIGNS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (45.)</b>				
Martin E. Hall .....	Springfield, Mass .....	D. C ..	Iowa ..	D. C ..
John S. Abbott .....	Plymouth .....	Wis ..	Wis ..	Wis ..
Frank Ellery .....	Worcester .....	N. Y ..	S. of O ..	Vt ..
George W. Mentz .....	Canandaigua .....	Mass ..	N. J ..	N. J ..
5 Chas. F. Emmerick .....	Colorado .....	Va ..	D. C ..	D. C ..
Francis L. Ludlow .....	Worcester .....	N. Y ..	N. Y ..	N. Y ..
Sidney A. Staunton .....	Ordered to European Station .....	N. Y ..	W. Va ..	W. Va ..
Aaron Ward .....	Ordered to European Station .....	Penn ..	Penn ..	Penn ..
Albert A. Crandall .....	Resignation accepted 25 June, 1875	Ohio ..	Minn ..	Minn ..
10 Frank W. Nabor .....	New Philadelphia, Ohio .....	Ohio ..	Ohio ..	Ohio ..
Joseph L. Hunsicker .....	Coast Survey .....	Penn ..	Penn ..	Penn ..
Charles W. Bartlett .....	Fortune .....	Mass ..	Mass ..	Mass ..
Albert J. Dabney .....	Plymouth .....	Ky ..	Ky ..	Ky ..
Chauncey Thomas .....	Colorado .....	N. Y ..	Penn ..	Penn ..
15 William A. Marshall .....	Lancaster, Pa .....	Penn ..	Penn ..	Penn ..
John Downes .....	Ordered to European Station .....	Mass ..	At large	Mass ..
William M. Irwin .....	Plymouth .....	Ohio ..	Ohio ..	Ohio ..
Gustavus C. Hanus .....	Leave of absence .....	Saxony ..	Wis ..	Wis ..
Perrin Busbee .....	Ordered to European Station .....	N. C ..	N. C ..	N. C ..
20 William P. Elliott .....	Powhatan .....	Penn ..	At large	Iowa ..
John E. Roller .....	Portsmouth .....	N. Y ..	N. appr.	N. Y ..
Francis E. Green .....	Kansas .....	Ky ..	Ind ..	Ind ..
Horace P. McIntosh .....	Monocacy .....	Ind ..	Ind ..	Ind ..
Carlos G. Calkins .....	Powhatan .....	Ohio ..	Ohio ..	Ohio ..
25 Jeremiah C. Burnett .....	Portsmouth .....	Ind ..	Ind ..	Ind ..
Samuel Seabury .....	South Pacific Station .....	N. Y ..	N. appr.	N. Y ..
William P. Clason .....	Colorado .....	N. Y ..	R. I ..	R. I ..
William C. Babcock .....	Asiatic Station .....	Minn ..	Kans ..	Kans ..
Henry H. Barroll .....	Canonicus .....	Mo ..	Mo ..	Mo ..
30 Charles D. Galloway .....	Signal duty, Annapolis, Md. ....	Md ..	Md ..	Ohio ..
Frederick H. Lefavor .....	Coast Survey .....	Maine ..	Ohio ..	Ohio ..
Charles A. Foster .....	Leave of absence .....	Ohio ..	Minn ..	Minn ..
William E. Sewell .....	Coast Survey .....	N. Y ..	N. Y ..	N. Y ..
Henry McCrea .....	Worcester .....	Ind ..	Ind ..	Mich ..
35 James M. Wight .....	Coast Survey .....	Ill ..	Mich ..	Mich ..
Edw'd F. Qualtrough .....	Despatch .....	N. Y ..	N. Y ..	N. Y ..
Thomas C. Wood .....	Plymouth .....	N. Y ..	N. Y ..	N. Y ..
Joel A. Barber .....	Brooklyn .....	Wis ..	Wis ..	Wis ..
Walter S. French .....	Plymouth .....	Maine ..	Maine ..	Maine ..
40 Thomas S. Plunkett .....	Plymouth .....	Tenn ..	At large	Tenn ..
Downes L. Wilson .....	Fortune .....	D. C ..	At large	Cal ..
William H. E. Masser .....	Sunbury, Penn .....	Penn ..	Penn ..	Penn ..
Asher C. Baker .....	Brooklyn .....	N. J ..	Iowa ..	Iowa ..
Julius C. Freeman .....	Brooklyn .....	Ohio ..	Ill ..	Ill ..
45 William H. Slack .....	Ordered to European Station .....	Md ..	At large	D. C ..

# ENSIGNS.

	Original entry into the service.	Date of present commission.	Seaser. under present com'n.	Total sea serv. e.	Shore or other duty.	How long unempl'd.	How long in the service.	Expirat'n of last cruise.
5	19 Sept., 1865	12 June, 1870	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Sept., 1874
				2 6	5 7	3 2	0 6	9 3
	23 Sept., 1864	13 July, 1871		2 8	4 6	5 1	0 8	10 3
	25 Sept., 1866	13 July, 1872		1 5	4 0	3 0	1 3	8 3
	26 Sept., 1866	do .....		1 6	3 9	3 1	1 5	8 3
	26 Sept., 1866	do .....		1 10	4 4	3 1	0 10	8 3
	24 July, 1866	do .....		1 2	3 9	3 2	1 6	8 5
	23 Sept., 1867	14 July, 1872		1 3	2 11	3 3	1 1	7 3
	18 Sept., 1867	do .....		1 2	2 10	3 4	1 1	7 3
	1 July, 1867	do .....		1 9	3 6	3 2	0 10	7 6
10	21 Sept., 1867	do .....		1 10	3 6	3 0	0 9	7 3
	25 June, 1867	do .....		1 11	3 7	3 3	0 8	7 6
	21 June, 1867	do .....		2 0	3 6	3 7	0 5	7 6
	1 Oct., 1867	do .....		1 7	3 4	2 11	1 0	7 3
	26 Sept., 1867	do .....		2 3	3 9	2 11	0 7	7 3
	27 June, 1867	do .....		1 9	3 5	3 3	0 10	7 6
	22 June, 1867	do .....		1 9	3 5	3 3	0 10	7 6
	29 June, 1867	do .....		1 7	3 3	3 3	1 0	7 6
	26 July, 1865	do .....		1 9	3 11	4 8	0 10	9 5
	23 Sept., 1867	do .....		1 9	3 5	3 3	0 7	7 3
	20	26 Sept., 1867	do .....	1 8	3 4	2 11	1 0	7 3
	26 June, 1867	do .....		1 9	3 7	3 2	0 9	7 6
	25 Sept., 1867	do .....		2 1	3 10	2 11	0 6	7 3
	28 June, 1867	do .....		1 10	3 7	3 4	0 7	7 6
	24 June, 1867	do .....		1 10	3 6	3 2	0 10	7 6
	25	27 Sept., 1867	do .....	1 7	3 3	3 0	1 0	7 3
	26 June, 1866	do .....		2 0	3 5	4 2	0 11	8 6
	27 June, 1867	do .....		1 6	3 5	3 11	1 2	8 6
	24 Sept., 1867	do .....		1 11	3 7	2 11	0 9	7 3
	28 Sept., 1867	do .....		1 11	3 6	2 11	0 10	7 3
	30	22 Sept., 1866	do .....	1 0	2 11	4 3	1 1	8 3
	27 June, 1866	do .....		1 3	3 3	4 0	1 2	8 5
	1 Aug., 1866	do .....		1 10	3 10	3 11	0 8	8 5
	1 Oct., 1867	do .....		1 11	3 8	2 11	0 8	7 3
	24 July, 1866	do .....		1 5	3 4	3 11	1 2	8 5
	35	1 July, 1867	do .....	1 11	3 7	3 4	0 7	7 6
	21 Sept., 1867	do .....		2 3	3 9	2 11	0 7	7 3
	30 June, 1866	do .....		1 7	3 4	3 11	1 3	8 6
	22 June, 1867	do .....		1 7	2 7	4 1	0 10	7 6
	27 June, 1866	do .....		2 0	3 10	4 1	0 6	8 5
	40	21 June, 1867	do .....	1 3	2 11	3 6	1 1	7 6
	22 June, 1867	do .....		1 2	3 4	3 0	1 2	7 6
	1 Oct., 1866	do .....		1 11	3 4	3 8	1 3	8 3
	30 Sept., 1867	do .....		1 9	3 3	2 11	1 1	7 3
	4 Oct., 1866	do .....		1 9	3 7	3 8	1 0	8 3
	45	1 Oct., 1867	do .....	1 9	3 5	3 1	0 9	7 3

# MIDSHIPMEN.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (81.)</b>				
Colin McDonald.....	Powhatan.....	Ohio.....	Ohio.....	Ohio.....
James C. Cresap.....	Richmond.....	Ohio.....	Ohio.....	Ohio.....
Christopher L. Burns.....	Sick leave.....	N. Y.....	N. Y.....	N. Y.....
Alphonso H. Cobb.....	Powhatan.....	Mich.....	Mich.....	Mich.....
5 Frank Guertin.....	Richmond.....	Vt.....	Wis.....	Wis.....
Albert T. Freeman.....	Saranae.....	Penn.....	N. J.....	N. J.....
Wm. H. Southerland.....	Tuscarora.....	N. Y.....	N. appr.....	N. Y.....
Jesse M. Roper.....	Omaha.....	Mo.....	Mo.....	Mo.....
Charles E. Fox.....	Hartford.....	Mass.....	At large	N. H.....
10 Robert H. McLean.....	Pensacola.....	N. J.....	N. appr.....	N. Y.....
Milton K. Schwenk.....	Pensacola.....	Penn.....	Colo. T.....	Colo. T.....
William C. Heacock.....	Congress.....	N. Y.....	N. Y.....	N. Y.....
Jacob Medary.....	Columbus, Ohio.....	Ohio.....	At large	Ohio.....
John C. Fremont, jr.....	Leave of absence.....	Cal.....	At large	N. Y.....
15 Benjamin F. Rinehart.....	Yantic.....	Penn.....	Penn.....	Penn.....
Rogers H. Galt.....	Pensacola.....	Va.....	At large	Va.....
Charles R. Miles.....	Pensacola.....	Ohio.....	Utah T.....	N. Y.....
Albert Mertz.....	Yantic.....	Wis.....	Wis.....	Wis.....
Oswin W. Lowry.....	Lancaster.....	Ohio.....	Ohio.....	Ohio.....
20 Clinton H. Lyeth.....	Kearsarge.....	W. Va.....	W. Va.....	W. Va.....
Frank S. Hotchkin .....	Omaha.....	N. Y.....	N. Y.....	N. Y.....
Vincendon L. Cottman.....	Tuscarora.....	La.....	N. Y.....	N. Y.....
Oren E. Lasher.....	Yantic.....	N. Y.....	N. Y.....	N. Y.....
Howard S. Waring .....	Hartford.....	Ohio.....	N. appr.....	Ohio.....
25 Frank E. Sawyer.....	Hartford.....	N. Y.....	Mass .....	Mass .....
William H. Schuetze.....	Juniata.....	Mo.....	Mo .....	Mo .....
Charles W. Deering.....	Alaska.....	Maine.....	Maine.....	Maine.....
Thomas B. Howard.....	Juniata.....	Ill.....	At large	Ill.....
Walter C. Cowles.....	Monongahela.....	Conn.....	Conn .....	Conn .....
30 Austin M. Knight.....	Kearsarge.....	Mass .....	Fla .....	Fla .....
Samuel W. B. Diehl.....	Alaska.....	Penn .....	Penn .....	Penn .....
Charles J. Badger.....	Narragansett.....	Md .....	At large	N. H.....
Albert A. Michelson.....	North Atlantic Station.....	Poland.....	At large	Nev .....
Lucien Young.....	Alaska.....	Ky .....	Ky .....	Ky .....
35 Reginald F. Nicholson.....	Alaska.....	D. C .....	N. C .....	N. C .....
James P. Underwood.....	Alaska.....	Mich .....	Mich .....	Mich .....
Frank A. Wilner .....	Alaska.....	Ohio .....	N. Y.....	N. Y.....
Frederick Tyler.....	Juniata.....	Mich .....	Mich .....	Mich .....
Henry Morrell.....	Alaska.....	N. Y.....	N. Y.....	N. Y.....
40 Charles L. Putnam.....	Kearsarge.....	Ill.....	Ill.....	Ill.....
Edm'd B. Underwood.....	Ossipee.....	Cal .....	At large	N. Y.....
Augustus L. Case, jr.....	Franklin.....	N. Y.....	At large	N. Y.....
William P. Halsey.....	Alaska.....	N. Y.....	La .....	La .....
Mason A. Shufeldt.....	Hartford.....	N. Y.....	Conn .....	Conn .....
45 Samuel C. Lémley.....	Monongahela.....	N. C .....	N. C .....	N. C .....
William Winder.....	Richmond.....	N. H .....	N. H .....	N. H .....
Thomas E. Muse.....	Monongahela.....	Md .....	Md .....	Md .....
John M. Robinson.....	Pensacola.....	N. Y.....	At large	N. Y.....
John W. Beane.....	Pensacola.....	N. J .....	N. C .....	N. C .....
50 Alfred Reynolds.....	Narragansett.....	Va .....	Ind .....	Ind .....
Charles B. T. Moore.....	Pensacola.....	Ill .....	Ill .....	Ill .....
Ten Eyck D. W. Veeder.....	Tuscarora.....	N. Y .....	N. Y .....	N. Y .....
George H. Peters.....	Richmond.....	Penn .....	Penn .....	Penn .....
Bradley A. Fiske.....	Pensacola.....	N. Y .....	Ohio .....	Ohio .....
55 Frank H. Holmes .....	Pensacola.....	Mass .....	Cal .....	Cal .....
Albert Wegman .....	Richmond.....	N. Y .....	N. Y .....	N. Y .....
John W. Stewart.....	Plymouth .....	Ohio .....	Ind .....	Ind .....

# 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.	
5	24 July, 1866	7 June, 1870 ..	4	7	3	3	0	7	8	5	Dec., 1873
	24 June, 1867	6 June, 1871 ..	3	11	3	2	0	5	7	6	April, 1874
	1 July, 1867	do .....	3	4	3	2	1	0	7	6	Jan., 1874
	23 Sept., 1867	do .....	4	0	2	11	0	4	7	3	April, 1874
	1 July, 1867	do .....	4	0	3	2	0	4	7	6	April, 1874
10	24 Sept., 1868	1 June, 1872 ..	2	10	3	3	0	2	6	3	Sept., 1871
	22 June, 1868	do .....	3	2	3	4	0	0	6	6	Sept., 1871
	23 June, 1868	do .....	3	0	3	4	0	2	6	6	Sept., 1871
	23 June, 1868	do .....	2	8	3	6	0	4	6	6	Sept., 1871
	22 June, 1868	do .....	3	0	3	4	0	2	6	6	Sept., 1871
15	22 Sept., 1866	do .....	3	7	4	5	0	3	8	3	Sept., 1871
	22 Sept., 1868	do .....	2	11	3	2	0	2	6	3	Sept., 1871
	25 June, 1868	do .....	2	4	3	4	0	10	6	6	April, 1874
	24 June, 1868	do .....	2	0	3	4	1	2	6	6	Mar., 1874
	23 Sept., 1868	do .....	2	11	3	2	0	2	6	3	Sept., 1871
	20 June, 1868	do .....	3	2	3	4	0	0	6	6	Sept., 1871
	27 June, 1868	do .....	3	2	3	4	0	0	6	6	Sept., 1871
	27 June, 1867	do .....	3	4	3	11	0	3	7	6	Sept., 1871
	23 June, 1868	do .....	3	0	3	4	0	2	6	6	Sept., 1871
20	24 June, 1868	do .....	3	2	3	4	0	0	6	6	Sept., 1871
	28 June, 1867	do .....	3	2	4	2	0	2	7	6	Sept., 1871
	21 Sept., 1868	do .....	3	0	3	2	0	1	6	3	Sept., 1871
	26 Sept., 1868	do .....	2	11	3	2	0	2	6	3	Sept., 1871
	22 June, 1867	do .....	3	2	4	0	0	4	7	6	Sept., 1871
25	22 Sept., 1868	do .....	2	9	3	2	0	4	6	3	Sept., 1871
	21 June, 1869	31 May, 1873 ..	2	6	2	10	0	2	5	6	Sept., 1872
	21 June, 1869	do .....	2	6	2	10	0	2	5	6	Sept., 1872
	24 June, 1869	do .....	2	6	2	10	0	2	5	6	Sept., 1872
	21 Sept., 1869	do .....	2	3	2	9	0	3	5	3	Sept., 1872
30	30 June, 1869	do .....	2	7	2	10	0	1	5	6	Sept., 1872
	20 Sept., 1869	do .....	2	4	2	9	0	2	5	3	Sept., 1872
	22 June, 1869	do .....	2	5	2	10	0	3	5	6	Sept., 1872
	23 June, 1869	do .....	2	3	2	10	0	5	5	6	Oct., 1873
	21 June, 1869	do .....	2	6	2	10	0	2	5	6	Sept., 1872
35	30 Sept., 1869	do .....	2	4	2	10	0	1	5	3	Sept., 1872
	28 June, 1869	do .....	2	6	2	10	0	2	5	6	Sept., 1872
	22 June, 1869	do .....	2	6	2	10	0	2	5	6	Sept., 1872
	20 June, 1868	do .....	2	4	3	10	0	4	6	6	Sept., 1872
	29 June, 1869	do .....	2	6	2	10	0	2	5	6	Sept., 1872
40	22 June, 1869	do .....	2	7	2	10	0	1	5	6	Sept., 1872
	24 June, 1869	do .....	2	4	2	10	0	4	5	6	Sept., 1872
	23 June, 1869	do .....	2	6	2	10	0	2	5	3	Sept., 1872
	21 Sept., 1869	do .....	2	4	2	9	0	2	5	6	Sept., 1872
	23 June, 1869	do .....	2	6	2	10	0	2	5	6	Sept., 1872
45	26 June, 1869	do .....	2	5	2	10	0	3	5	6	Sept., 1872
	16 Sept., 1869	do .....	2	1	2	10	0	4	5	3	Sept., 1872
	30 Sept., 1869	do .....	2	3	2	9	0	3	5	6	Sept., 1872
	23 June, 1869	do .....	2	5	2	10	0	3	5	6	Sept., 1872
	23 June, 1869	do .....	1	5	2	10	1	3	5	6	Jan., 1874
50	21 Sept., 1869	do .....	2	2	2	9	0	4	5	3	Sept., 1872
	27 Sept., 1869	do .....	1	11	2	9	0	7	5	3	April, 1874
	24 Sept., 1868	do .....	2	4	3	10	0	1	6	3	Sept., 1872
	23 June, 1870	1 June, 1874 ..	1	0	3	4	0	2	4	6	Sept., 1873
	22 Sept., 1870	do .....	0	11	3	1	0	3	4	3	Sept., 1873
55	29 June, 1870	do .....	1	0	3	4	0	3	4	6	Sept., 1873
	21 Sept., 1870	do .....	1	0	3	1	0	2	4	3	Sept., 1873
	28 Sept., 1870	do .....	0	10	3	1	0	4	4	3	Sept., 1873

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 graduation.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
Henry F. Reich.....	Brooklyn.....	Penn ..	Penn ..	Penn ..	27 Sept., 1874	1 June, 1874 ..	0 8	3 1	0 6	4 3	Nov., 1874
Lucian Flynn.....	Asiatic Station.....	Ala ..	Tex ..	Tex ..	22 Sept., 1870	..... do ..	0 11	3 1	0 3	4 3	Sept., 1873
60 Hamilton Hutchins.....	Colorado.....	N. H ..	N. H ..	N. H ..	23 June, 1870	..... do ..	1 0	3 4	0 2	4 6	Sept., 1873
York Noel.....	Colorado.....	Penn ..	Penn ..	Penn ..	20 Sept., 1870	..... do ..	1 0	3 1	0 2	4 3	Sept., 1873
John F. Parker.....	Plymouth.....	Ohio ..	Ohio ..	Ohio ..	29 Sept., 1870	..... do ..	0 10	3 1	0 4	4 3	Sept., 1873
Matthew G. Reynolds.....	Plymouth.....	Mo ..	Mo ..	Mo ..	21 Sept., 1870	..... do ..	0 10	3 1	0 4	4 3	Sept., 1873
John C. Colwell.....	Asiatic Station.....	Penn ..	At large	Penn ..	22 Sept., 1870	..... do ..	0 9	3 3	0 5	4 3	Sept., 1873
65 William E. Whitfield.....	Asiatic Station.....	Ark ..	Ark ..	Ark ..	21 June, 1870	..... do ..	1 3	3 1	0 2	4 6	Sept., 1873
William R. A. Rooney.....	Colorado.....	Penn ..	Penn ..	Penn ..	28 Sept., 1870	..... do ..	1 0	3 1	0 2	4 3	Sept., 1873
Edward J. Dorn.....	Pensacola.....	Wis ..	Mo ..	Mo ..	21 Sept., 1870	..... do ..	1 3	2 10	0 2	4 3	Sept., 1873
Winslow Allderdice.....	Pensacola.....	Del ..	Va ..	Va ..	17 June, 1870	..... do ..	0 9	3 8	0 1	4 6	Sept., 1873
George E. Hutter.....	Richmond.....	Va ..	Va ..	Va ..	21 June, 1870	..... do ..	1 0	3 4	0 2	4 6	Sept., 1873
70 Warner H. Nostrand.....	Plymouth.....	N. Y ..	N. Y ..	N. Y ..	23 Sept., 1870	..... do ..	0 10	3 1	0 4	4 3	Sept., 1873
Bernard O. Scott.....	Plymouth.....	Ala ..	Ala ..	Ala ..	29 June, 1870	..... do ..	0 10	3 4	0 4	4 6	Sept., 1873
Lyman Arms.....	Ordered to European Station.....	N. Y ..	Mich ..	Mich ..	24 Sept., 1870	..... do ..	0 8	3 1	0 6	4 3	Sept., 1813
Frank J. Milligan.....	Asiatic Station.....	Tenn ..	Tenn ..	Tenn ..	28 June, 1869	..... do ..	1 4	3 11	0 3	5 6	Sept., 1873
Charles W. Haskell.....	Asiatic Station.....	Iowa ..	Iowa ..	Iowa ..	23 June, 1870	..... do ..	0 11	3 4	0 3	4 6	Sept., 1873
75 Edwin L. Reynolds.....	Colorado.....	N. J ..	N. J ..	N. J ..	21 June, 1870	..... do ..	1 0	3 4	0 2	4 6	Sept., 1873
John Farnsworth.....	Ordered to European Station.....	Ill ..	Ill ..	Ill ..	25 Sept., 1869	..... do ..	0 11	3 9	0 7	5 3	Sept., 1873
John M. Bowyer.....	Ordered to European Station.....	Ind ..	Iowa ..	Iowa ..	28 Sept., 1870	15 Oct., 1874 ..	0 8	3 6	0 1	4 3	Sept., 1873
John O. Nicholson.....	Ordered to European Station.....	Ala ..	Ala ..	Ala ..	23 June, 1869	..... do ..	1 1	4 3	0 2	5 6	Sept., 1873
George T. Emmons.....	Ordered to European Station.....	Md ..	At large	D. C ..	4 June, 1870	..... do ..	0 8	3 9	0 2	4 7	Sept., 1873
80 David Peacock.....	Brooklyn.....	N. J ..	N. J ..	N. J ..	28 Sept., 1869	..... do ..	0 11	4 2	0 2	5 3	Sept., 1873
Frederick W. Danner.....	Ordered to European Station.....	Ala ..	Ala ..	Ala ..	23 June, 1869	..... do ..	1 2	4 2	0 2	5 6	Sept., 1873

# MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST, (157.)</b>				
<b>MEDICAL DIRECTORS, (15.)</b>				
<i>With the relative rank of Captain.</i>				
Joseph Beale*.....	Chief Bureau Medicine and Surg'y	Penn ..	Penn ..	Penn ..
William Grier.....	President Examining Board	Ireland.	Md ..	Md ..
J. Winthrop Taylor.....	Naval Rendezvous, Boston	N. Y.	N. J.	N. J.
Samuel Jackson.....	Naval Hospital, Norfolk, Va.	Penn ..	N. C.	Penn ..
5 James McClelland.....	Navy-yard, Philadelphia	Penn ..	Penn ..	Penn ..
Thomas M. Potter.....	Kingston, R. I.	R. I.	R. I.	R. I.
Andrew A. Henderson.....	Naval Laboratory, New York	Penn ..	Penn ..	Penn ..
Lewis J. Williams.....	Naval Hospital, New York	Md ..	Md ..	Md ..
Marius Duvall.....	Baltimore, Md.	Md ..	Md ..	Md ..
10 Joseph Wilson, Jr.....	Naval Hospital, Chelsea, Mass.	Penn ..	Penn ..	Penn ..
Robert T. Macoun.....	Member Board of Inspectors	Penn ..	N. J.	N. J.
Henry O. Mayo.....	New York	N. Y.	N. Y.	N. Y.
Philip Lansdale.....	Ordered to European Station	Md ..	Md ..	Md ..
Phineas J. Horwitz.....	Special duty, Philadelphia	Md ..	Penn ..	Penn ..
15 Charles Martin.....	Naval Hospital, Washington	N. Y.	N. Y.	Mass ..
<b>MEDICAL INSPECTORS, (15.)</b>				
<i>With the relative rank of Commander.</i>				
Francis M. Gunnell.....	Roanoke	D. C.	D. C.	D. C. ....
James Suddards.....	Fleet Surgeon N. A. Station	Engla'd Penn ..	Penn ..	Penn ..
Edward Shippen.....	Philadelphia Naval Hospital	N. J.	Penn ..	Penn ..
Samuel F. Coues.....	Navy-yard, Portsmouth, N. H.	N. H.	D. C.	D. C. ....
5 Jacob S. Dungan.....	Naval Hospital, Mare Island	Penn ..	Penn ..	Cal. ....
George Peck.....	Member Ret'g and Ex'g Boards	N. J.	N. Y.	N. Y. ....
John M. Browne.....	Fleet Surgeon N. P. Squadron	N. H.	N. H.	Cal. ....
Thomas J. Turner.....	Special duty, Washington, D. C.	Penn ..	Penn ..	D. C. ....
John Y. Taylor.....	Member Board Examiners	Penn ..	Del. ....	Del. ....
10 William T. Hord.....	Member Board Examiners	Ky ..	Ky ..	Ky ..
Albert L. Gihon.....	Fleet Surgeon European Station	Penn ..	D. C.	D. C. ....
Edwin R. Denby.....	Fleet Surgeon S. A. Station	Va ..	Va ..	Penn ..
Richard C. Dean.....	Congress	Penn ..	N. J.	Penn ..
Philip S. Wales.....	Member Board Examiners	Md ..	Md ..	Penn ..
15 Albert C. Gorgas.....	Naval Hospital, Annapolis, Md	Penn ..	Penn ..	Penn ..
<b>SURGEONS, (50.)</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Delavan Bloodgood.....	Navy-yard, Pensacola	N. Y.	N. Y.	N. Y. ....
Thomas Walter Leach.....	Fleet Surgeon Asiatic Station	N. H.	N. H.	N. H. ....
William M. King.....	Philadelphia, Penn.	Penn ..	Penn ..	Penn ..
Benjamin F. Gibbs.....	Fleet Surgeon S. P. Station	N. J.	N. J.	La. ....
5 David Kindleberger.....	Member Retiring and Ex. Boards	Ohio ..	Ohio ..	Ohio ..
William E. Taylor.....	Navy-yard, Mare Island	Va ..	Va ..	Va ..
Chris. J. Cleborne ..	Philadelphia, Penn	Scot'd. Penn ..	Penn ..	Penn ..
John C. Spear.....	Receiving-ship Potomac	Del. ....	Del. ....	Del. ....

\* Surgeon-General, with the relative rank of Commodore.

# MEDICAL CORPS.

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.
6 Sept., 1837	3 Mar., 1871	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Aug., 1868
7 Mar., 1838	....do.....	0 0	17 1	15 7	4 8	37 4	July, 1865
7 Mar., 1838	....do.....	0 0	16 7	13 7	5 8	36 10	June, 1869
20 June, 1838	....do.....	0 0	17 4	14 11	4 3	36 6	Nov., 1868
5 20 June, 1838	....do.....	0 0	18 7	13 3	4 8	36 6	Aug., 1867
17 Oct., 1839	....do.....	0 0	16 4	12 1	6 9	35 2	Sept., 1865
8 Sept., 1841	....do.....	0 0	14 0	15 8	4 1	33 9	July, 1869
25 Jan., 1842	28 May, 1871	0 0	15 0	11 0	6 11	32 11	July, 1865
25 Jan., 1842	1 Dec., 1871	0 0	16 8	10 9	5 6	32 11	July, 1869
10 13 May, 1843	26 April, 1872	0 1	18 10	9 9	3 1	31 8	May, 1872
2 Oct., 1844	7 Nov., 1872	0 0	15 0	9 10	5 5	30 3	Nov., 1870
24 Feb., 1846	28 Dec., 1872	0 0	15 5	8 3	5 2	28 10	Sept., 1872
5 5 Mar., 1847	8 June, 1873	0 6	13 2	11 9	2 11	27 10	Aug., 1871
8 Nov., 1847	30 June, 1873	0 0	7 10	14 10	4 6	27 2	May, 1859
15 5 Sept., 1848	6 Oct., 1873	0 0	12 7	9 3	4 6	23 4	June, 1871
22 Mar., 1849	3 Mar., 1871	2 6	15 2	8 8	1 11	25 9	April, 1874
17 May, 1849	....do.....	1 0	15 2	5 10	4 7	25 7	Feb., 1874
7 Aug., 1849	....do.....	1 3	13 4	9 2	2 11	25 5	Jan., 1873
5 25 Feb., 1851	....do.....	0 11	12 3	7 8	3 11	23 10	Mar., 1874
25 Feb., 1851	....do.....	0 7	12 10	8 5	2 7	23 10	Oct., 1871
25 Feb., 1851	28 May, 1871	1 8	12 7	8 7	2 8	23 10	Dec., 1873
26 Mar., 1853	1 Dec., 1871	1 5	9 9	9 6	2 6	21 9	Nov., 1872
16 Dec., 1853	26 April, 1872	0 0	8 11	10 6	1 7	21 0	Dec., 1871
26 Sept., 1853	29 June, 1872	0 0	12 6	5 3	2 7	21 3	May, 1872
10 1 Nov., 1854	6 July, 1872	1 9	10 7	5 3	4 4	20 2	Mar., 1874
1 May, 1855	7 Nov., 1872	1 7	10 10	7 0	1 10	19 8	Mar., 1870
11 July, 1855	28 Dec., 1872	1 6	10 8	4 3	4 9	19 6	Sept., 1873
17 April, 1856	8 June, 1873	0 5	8 3	7 3	3 2	18 8	Dec., 1868
7 Aug., 1856	30 June, 1873	0 0	8 5	5 10	4 2	18 5	Mar., 1872
15 30 Aug., 1856	16 Oct., 1873	0 0	10 5	5 7	2 4	18 4	July, 1873
13 Mar., 1857	24 Jan., 1862	7 4	11 1	5 3	1 6	17 10	July, 1874
29 July, 1858	22 May, 1862	7 8	10 9	4 5	1 3	16 5	April, 1870
3 Dec., 1858	....do.....	6 8	9 6	1 8	4 11	16 1	Sept., 1874
5 12 Nov., 1858	....do.....	6 5	10 0	4 6	1 8	16 2	Nov., 1873
20 May, 1859	14 Aug., 1862	6 5	9 1	2 11	3 6	15 7	Mar., 1874
3 July, 1859	5 Sept., 1862	5 8	8 1	5 3	2 2	15 6	Dec., 1874
9 May, 1861	24 Nov., 1863	6 6	8 8	3 2	1 10	13 8	Sept., 1874
9 May, 1861	23 June, 1864	6 1	8 1	3 7	2 0	13 8	June, 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles H. Burbank.	Powhatan.	Maine	Maine	Maine
10 Henry C. Nelson.	Assistant Bureau of Medicine.	Md	Md	Md
Somerset Robinson.	Plymouth.	Md	D. C.	D. C.
Archibald C. Rhoades.	Benicia.	N. J.	N. J.	N. Y.
Michael Bradley.	Alaska.	Penn	Penn	Penn
Adrian Hudson.	Worcester.	N. Y.	N. Y.	Canada
15 Newton L. Bates.	Brooklyn.	N. Y.	N. Y.	N. Y.
James H. Tinkham.	Owego, N. Y.	N. Y.	N. Y.	N. Y.
Stephen D. Kennedy.	Furloughed.	Va	Md	Md
Frederick E. Potter.	Resignation accepted 1 April, 1875.	N. H.	N. H.	N. H.
Edward S. Bogert.	Marine Barracks, Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
20 Walter K. Schofield.	Lackawanna.	Conn	Conn	Conn
Aaron S. Oberly.	Dictator.	Penn	Conn	Conn
Grove S. Beardsley.	Navy-yard, Boston.	N. Y.	N. Y.	N. Y.
James S. Knight.	Omaha.	Del	Del	Del
Henry M. Wells.	Receiving-ship Vermont.	Mass	Mass	Mass
25 Edward S. Matthews.	New York.	Penn	D. C.	D. C.
John H. Clark.	Naval Hospital, Chelsea.	N. H.	N. H.	N. H.
Adolph A. Hoebling.	Monongahela.	Penn	Penn	Penn
Benjamin H. Kidder.	Ossipee.	Mass	Mass	Mass
Wm. K. Van Reypen.	Naval Hospital, New York.	N. J.	N. J.	N. J.
30 Thomas C. Walton.	Juniata.	Engl'd.	N. Y.	N. Y.
Theoron Woolverton.	Receiving-ship Ohio.	Canada	N. Y.	N. Y.
Thomas Hiland.	Navy-yard, Washington.	N. H.	N. H.	N. H.
Charles H. White.	Ordered to return home.	N. H.	Mass	Mass
George W. Woods.	San Francisco, Cal.	Mass	N. Y.	Cal
35 Frank L. Dubois.	Michigan.	Penn	Penn	Penn
George H. Cooke.	Naval Hospital, Norfolk.	Penn	N. J.	Penn
Thomas N. Penrose.	Philadelphia.	Penn	Penn	Penn
Edward D. Payne.	Sick leave.	Penn	Penn	Penn
Samuel F. Shaw.	Kearsarge.	Mass	N. Y.	N. Y.
40 Joseph Hugg.	Canandaigua.	N. J	N. J.	N. J.
George R. Brush.	Saranac.	N. Y.	N. Y.	N. Y.
Edm'nd C. Ver Meulen.	League Island, Penn.	N. Y.	N. J.	N. Y.
Daniel McMurtrie.	Charles J. S. Wells.	Navy-yard, New York.	Vt	Vt
45 Edward Kershner.	Swatara.	Md	Md	Md
J. Rufus Tryon.	Naval Rendezvous, New York.	N. Y.	N. Y.	N. Y.
William H. Jones.	Narragansett.	Penn	Penn	Penn
John W. Coles.	Naval Hospital, Philadelphia.	N. J.	Penn	Penn
James M. Flint.	Torpedo Station.	N. H.	N. H.	Mass
50 George A. Bright.	Naval Academy.	Maine	Maine	Maine

PASSED ASSISTANT SURGEONS, (32.)

With the relative rank of Lieutenant.

William J. Simon.	Tuscarora.	Penn	Penn	Penn
George F. Winslow.	Receiving-ship Sabine.	Mass	Mass	Mass
H. N. Beaumont.	Navy-yard, Philadelphia.	Penn	Penn	Penn
Fred. M. Dearborne.	Franklin.	Mass	Mass	Mass
5 Hosea J. Babin.	Hartford.	Canada	Mass	Mass
Jerome H. Kidder.	Swatara.	Md	Md	Md
George S. Culbreth.	Naval Hospital, Chelsea.	Del	Del	Del
Joseph B. Parker.	Yantic.	Penn	Md	Md
Edward H. Ware.	Naval Rendezvous, San Francisco.	Maine	N. Y.	N. Y.
10 Joseph G. Ayers.	Saco.	N. H.	N. H.	N. H.
Abel F. Price.	Powhatan.	Penn	Penn	Penn
Henry Stewart.	Richmond.	La	La	La
Melanthon L. Ruth.	Bureau of Medicine, &c.	Penn	Penn	Penn

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

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.			
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
10	9 May, 1861	28 Aug., 1864	3	8	6	5	4	7	2	8	13	8 Oct., 1871		
	9 May, 1861	25 Oct., 1864	5	10	8	6	3	4	1	10	13	8 Nov., 1872		
	9 May, 1861	18 Dec., 1864	5	10	8	10	3	10	1	0	13	8 July, 1872		
	30 July, 1861	19 Mar., 1865	5	0	7	10	4	4	1	3	13	5 April, 1874		
	30 July, 1861	12 June, 1865	5	11	9	3	2	1	2	1	13	5 Feb., 1871		
	30 July, 1861	17 Aug., 1865	6	1	9	4	2	5	1	8	13	5 Dec., 1873		
	30 July, 1861	16 Sept., 1865	4	5	6	7	5	5	1	5	13	5 Oct., 1871		
	30 July, 1861	5 Dec., 1865	5	7	8	9	3	8	1	0	13	5 Sept., 1874		
	5 Jan., 1866	5 Jan., 1866	4	8	4	8	1	9	2	7	9	0 Dec., 1874		
	30 July, 1861	25 Mar., 1866	3	11	7	11	3	6	2	0	13	5 June, 1872		
	30 July, 1861	6 April, 1866	2	11	6	5	6	5	0	7	13	5 May, 1873		
	20	30 July, 1861	7 April, 1866	4	10	7	9	3	10	1	10	13	5 Dec., 1870	
	30 July, 1861	19 June, 1866	3	4	6	9	4	5	1	3	13	5 Nov., 1871		
	30 July, 1861	25 July, 1866	4	6	8	3	3	7	1	7	13	5 May, 1873		
	30 July, 1861	29 July, 1866	4	1	7	4	5	0	1	1	13	5 Jan., 1873		
	30 July, 1861	9 Oct., 1866	5	0	8	11	3	11	0	7	13	5 Aug., 1874		
	25	30 July, 1861	8 Jan., 1867	4	7	8	9	2	4	2	4	13	5 Feb., 1874	
	19 Oct., 1861	14 May, 1867	3	6	7	6	4	7	1	1	13	2 Feb., 1873		
	14 Aug., 1861	2 Oct., 1867	3	3	8	2	3	3	2	0	13	5 Nov., 1871		
	20 Sept., 1861	2 Mar., 1868	2	3	7	1	4	3	1	11	13	3 Nov., 1871		
	30	26 Dec., 1861	12 May, 1868	3	0	7	8	3	11	1	5	13	0 April, 1874	
	5 Oct., 1861	22 Oct., 1868	4	0	8	11	3	6	0	10	13	3 Dec., 1870		
	17 July, 1862	23 Nov., 1868	4	7	9	4	2	0	1	1	12	5 Dec., 1873		
	22 Nov., 1861	7 June, 1869	2	7	7	9	3	7	1	9	13	1 April, 1874		
	26 Dec., 1861	18 Nov., 1869	2	10	8	3	3	5	1	4	13	0 July, 1869		
	11 Dec., 1861	10 Dec., 1869	1	5	6	3	6	3	0	7	13	1 Dec., 1874		
	35	22 May, 1862	20 Feb., 1870	3	1	7	5	3	8	1	6	12	7 May, 1874	
	22 Sept., 1862	20 Feb., 1870	1	2	5	4	6	1	0	10	12	3 Feb., 1873		
	11 Nov., 1861	28 May, 1871	1	3	8	1	4	1	1	0	13	2 Oct., 1874		
	20 Sept., 1861	14 Nov., 1871	0	0	6	3	3	7	3	5	13	3 April, 1871		
	40	11 Oct., 1862	1 Dec., 1871	1	6	8	3	3	6	0	6	12	3 Sept., 1871	
	5 Sept., 1861	23 Dec., 1871	0	10	7	5	5	5	0	6	13	4 June, 1872		
	2 Sept., 1861	10 Feb., 1872	0	5	8	0	4	5	0	11	13	4 April, 1872		
	10 Nov., 1861	26 April, 1872	0	9	7	10	3	5	1	10	13	1 Feb., 1873		
	22 Aug., 1862	29 June, 1872	2	5	7	3	3	5	1	8	12	4 July, 1870		
	4 Nov., 1861	6 July, 1872	0	9	8	3	3	7	1	4	13	2 Mar., 1873		
	45	2 Sept., 1861	7 Nov., 1872	0	8	7	3	4	5	1	8	13	4 Nov., 1871	
	19 Mar., 1863	30 June, 1873	0	0	5	2	6	1	0	6	11	9 Mar., 1873		
	6 April, 1863	5 July, 1873	1	6	8	5	2	10	0	6	11	9 Dec., 1869		
	6 May, 1863	6 Oct., 1873	0	0	5	8	5	4	0	8	11	8 July, 1872		
	14 April, 1862	24 June, 1874	0	0	8	3	3	7	1	10	12	8 June, 1874		
	50	*16 May, 1861	12 Sept., 1874	0	0	9	3	3	1	1	3	7 June, 1873		
		30 May, 1864	30 May, 1864	5	4	5	4	4	4	0	11	10	7 Dec., 1871	
		26 July, 1862	28 May, 1864	9	8	9	8	1	6	1	3	12	5 April, 1874	
		29 April, 1864	29 April, 1864	6	9	6	9	2	9	1	2	10	8 Aug., 1874	
		*18 Aug., 1862	15 Sept., 1864	9	4	9	4	2	5	0	7	12	4 Nov., 1873	
		5	*10 Feb., 1865	13 May, 1865	6	10	6	10	1	8	1	5	9	11 Aug., 1871
			*27 Apr., 1866	18 June, 1866	3	8	3	8	4	11	0	1	8	8 Oct., 1870
			*27 Apr., 1866	23 May, 1866	4	7	4	7	3	9	0	4	8	8 July, 1873
			10 Mar., 1863	24 Nov., 1866	7	3	7	3	2	3	2	4	11	10 Dec., 1870
			*27 Apr., 1866	18 June, 1866	4	10	4	10	3	6	0	4	8	8 Oct., 1873
			10	*17 Dec., 1864	18 Oct., 1866	6	8	2	7	0	9	10	0 Nov., 1872	
			10 Nov., 1868	10 Nov., 1868	3	6	3	6	1	10	0	6	2 Mar., 1872	
			22 Oct., 1868	22 Oct., 1868	3	0	3	0	1	10	1	4	6	2 Aug., 1872
			21 April, 1868	21 April, 1868	4	0	4	0	1	5	1	3	6	8 April, 1874

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

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Michael C. Drennan	Navy-yard, New York	Penn	Penn	Penn
15 J. Albert Hawke	Wasp	Penn	Penn	Penn
Robert A. Marmion	Alaska	Va	W. Va.	D. C.
Benjamin S. Mackie	Naval Laboratory, New York	La	Penn	Penn
Dwight Dickinson	Naval Hospital, Yokohama, Japan	N. Y.	N. Y.	N. Y.
William A. Corwin	Congress	N. J.	N. J.	N. J.
20 Charles L. Cassin	Leave of absence	Penn	Penn	Penn
Alfred M. Owen	Brooklyn	Penn	Penn	Penn
William G. Farewell	Pensacola	Canada	Mich	Mich
Andrew M. Moore	Naval Hospital, New York	Tenn	Tenn	Tenn
Henry C. Eckstein	Shawmut	Penn	Penn	Penn
25 John C. Wiset	Navy-yard, Norfolk	Va	Md	Md
George P. Bradley	Colorado	Maine	Maine	Maine
Charles U. Gravatt	Receiving-ship, Independence	Va	Va	Va
Henry M. Martin	Naval Hospital, Philadelphia	Penn	Penn	Penn
Hampton Aulickt	Winchester, Va	Va	Va	Va
30 Theodore C. Heylt	Navy-yard, Washington	Penn	Penn	Penn
William S. Dixont	Naval Hospital, Washington	D. C.	D. C.	D. C.
Alex. F. Magruder	Georgetown, D. C.	D. C.	D. C.	D. C.
George H. Torneyt	Roanoke	Md	D. C.	Md

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

John W. Ross	Naval Hospital, Norfolk	Tenn	Tenn	Tenn
John L. Neilson	Leave of absence	Ohio	Ohio	Ohio
Homer L. Law	Receiving-ship Sabine	Conn	Penn	Penn
Talleyrand D. Myers	On return to United States	Md	Penn	Penn
William B. Davis	Naval Hospital, Norfolk	Va	Va	Va
Charles K. Yancey	Naval Hospital, Mare Island	Va	Va	Va
Meredith D. Jones	Leave of absence	Miss	Miss	Miss
Howard Smith	Omaha	Ohio	N. C.	N. C.
Benjamin F. Fassig	Lancaster	Ohio	Ohio	Ohio
10 Clarence E. Black	Lackawanna	N. Brun	Penn	Penn
S. Augustine Brown	Naval Hospital, Philadelphia	N. C.	N. C.	N. C.
Paul Fitzsimmons	Tuscarora	Ga	Ga	Ga
Remus C. Persons	Onward	Ala	Ala	Ala
Benjamin F. Rogers	Juniata	Penn	Penn	Penn
15 Thomas H. Streets	Narragansett	Del	Penn	Penn
Henry P. Harvey	Hartford	Ky	Miss	Miss
Manley H. Simons	Powhatan	N. Y.	Ohio	Ohio
Charles A. Seigfried	Richmond	Penn	Penn	Penn
John F. Bransford	Interoceanic Survey	Va	Va	Va
20 James R. Waggener	Worcester	Ky	Ky	Ky
Nelson McP. Ferebee	Portsmouth	N. C.	N. C.	N. C.

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

James W. Buell	Rutland, Vt	N. Y.	N. Y.	N.Y
Ezra Z. Derr	Monocacy	Md	Md	Md
Frank. B. Stephenson	Ossipee	Penn	Penn	Penn
William F. Waugh	Monongahela	Penn	Penn	Penn
5 John C. Boyd	Fortune	S. C.	S. C.	S. C.
Daniel N. Bertolette	Worcester	Penn	Penn	Penn
Howard Wells	Colorado	Penn	Penn	Penn

\* The column of original entry into the service indicates the date of appointment as Acting Assistant  
† Relative rank will be assigned when all the date have been examined.

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.	
*15 Apr, 1863	30 June, 1868	Y's. M's.	4	10	4	10	3	2	1	10	9 10 Sept., 1874
15 24 June, 1867	24 June, 1867		4	9	4	9	2	3	0	6	7 6 Oct., 1871
26 Mar., 1868	26 Mar., 1868		4	3	4	3	1	8	0	10	6 9 Mar., 1872
21 April, 1869	21 April, 1869		2	0	2	0	3	6	0	2	5 8 June, 1872
21 April, 1869	do		3	9	3	9	1	4	0	7	5 8 June, 1872
31 Mar., 1869	31 Mar., 1869		3	2	3	2	2	0	0	7	5 9 Aug., 1872
20 31 Mar., 1869	do		2	10	2	10	2	2	0	9	5 9 Aug., 1872
20 20 May, 1869	20 May, 1869		3	2	3	2	2	0	0	5	5 7 June, 1873
10 Nov., 1868	10 Nov., 1868		3	4	3	4	1	9	1	1	6 2 Aug., 1872
19 April, 1869	19 April, 1869		3	8	3	8	1	7	0	5	5 8 Sept., 1873
25 28 Sept., 1870	28 Sept., 1870		2	1	2	1	0	8	1	6	4 3 April, 1873
7 Sept., 1870	7 Sept., 1870		2	2	2	2	1	8	0	6	4 4 June, 1873
27 Sept., 1870	27 Sept., 1870		2	3	2	3	1	6	0	6	4 3 July, 1873
21 Mar., 1870	21 Mar., 1870		2	6	2	6	1	9	0	6	4 9 Mar., 1874
3 Feb., 1870	3 Feb., 1870		3	7	3	7	0	1	1	3	4 11 Sept., 1873
30 21 Mar., 1870	21 Mar., 1870		3	8	3	8	0	8	0	5	4 9 April, 1874
27 Jan., 1871	27 Jan., 1871		2	11	2	11	0	10	0	2	3 11 April, 1874
21 April, 1871	21 April, 1871		2	10	0	2	0	0	8	3	8 July, 1874
1 Nov., 1871	1 Nov., 1871		2	2	2	2	0	1	0	11	3 2 May, 1873
21 Mar., 1870	21 Mar., 1870		3	2	3	2	0	8	0	11	4 9 July, 1873
28 April, 1870	28 April, 1870		3	4	3	4	0	6	0	10	4 8 Sept., 1874
9 July, 1870	9 July, 1870		3	3	3	3	0	5	0	10	4 6 Feb., 1874
27 Sept., 1870	27 Sept., 1870		3	7	3	7	0	2	0	6	4 3 Jan., 1872
5 23 Jan., 1871	23 Jan., 1871		2	1	2	1	1	7	0	3	3 11 Mar., 1874
1 Mar., 1871	1 Mar., 1871		2	0	2	0	1	1	0	9	3 10 May, 1873
17 May, 1871	17 May, 1871		3	0	3	0	0	3	0	4	3 7 Sept., 1874
13 July, 1871	13 July, 1871		2	5	2	5	1	0	0	0	3 5 1st cruise.
14 July, 1871	14 July, 1871		2	9	2	9	0	6	0	2	3 5 1st cruise.
10 14 Nov., 1871	14 Nov., 1871		2	9	2	9	0	4	0	0	3 1 1st cruise.
21 Nov., 1871	21 Nov., 1871		2	9	2	9	0	3	0	1	3 1 Nov., 1874
19 Dec., 1871	19 Dec., 1871		2	10	2	10	0	2	0	0	3 0 1st cruise.
5 Mar., 1872	5 Mar., 1872		1	9	1	9	1	0	0	1	2 10 1st cruise.
29 Mar., 1872	29 Mar., 1872		2	1	2	1	0	8	0	0	2 9 Jan., 1873
15 12 April, 1872	12 April, 1872		2	2	2	2	0	5	0	2	2 9 1st cruise.
28 May, 1872	28 May, 1872		2	4	2	4	0	2	0	1	2 7 1st cruise.
28 May, 1872	do		2	6	2	6	0	0	1	2	7 1st cruise.
8 June, 1872	8 June, 1872		2	0	2	0	0	5	0	2	2 7 1st cruise.
26 June, 1872	26 June, 1872		1	9	1	9	0	9	0	0	2 6 Dec., 1874
29 July, 1872	29 July, 1872		1	10	1	10	0	5	0	2	2 5 1st cruise.
12 Sept., 1872	12 Sept., 1872		2	2	2	2	0	1	0	1	2 4 1st cruise.
20 Nov., 1872	20 Nov., 1872		1	9	1	9	0	3	0	1	2 1 Dec., 1874
3 Mar., 1873	3 Mar., 1873		1	4	1	4	0	2	0	4	1 10 July, 1874
14 Mar., 1873	14 Mar., 1873		1	3	1	3	0	5	0	2	1 10 1st cruise.
3 Apr., 1873	3 April, 1873		1	3	1	3	0	3	0	3	1 9 1st cruise.
5 3 April, 1873	do		1	6	1	6	0	0	0	3	1 9 1st cruise.
23 June, 1873	23 June, 1873		1	4	1	4	0	1	0	1	1 6 1st cruise.
12 Dec., 1873	12 Dec., 1873		0	10	0	10	0	2	0	1	1 1 1st cruise.

Surgeons, 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
William J. Riggs....	Kearsarge.....	Penn .....	Penn .....	Penn .....
George E. H. Harmon	Franklin.....	Md .....	Md .....	Md .....
10 James H. Gaines....	Saranac.....	Va .....	Md .....	Md .....
Presley M. Rixey ....	Congress.....	Va .....	Va .....	Va .....
Walter A. McClurg .....	Pensacola.....	Penn .....	Penn .....	Penn .....
John Hancock Hall .....	Benicia .....	Mo .....	Mo .....	Mo .....
James M. Ambler.....	Kansas.....	Va .....	Va .....	Va .....
15 David O. Lewis.....	Plymouth.....	Engla'd .....	Penn .....	Penn .....
Charles H. H. Hall .....	Roanoke .....	Ill. ....	Ill. ....	Ill. ....
Robert Swan.....	Brooklyn.....	N. Y. ....	N. Y. ....	N. Y. ....
Cumber'l'd G. Herndon	Canandaigua .....	Va .....	Va .....	Va .....
Ernest Norfleet.....	Darien Survey .....	N. C. ....	N. C. ....	N. C. ....
20 Lucien G. Heneberger	Naval Hospital, Mare Island	Va .....	Va .....	Va .....
Alvin Ava Austin.....	Naval Hospital, Brooklyn.....	Mo .....	Penn .....	Penn .....
Richard A. Urquhart	Receiving-ship Boston .....	Va .....	Va .....	Va .....
John S. Bagg.....	Naval Hospital, Chelsea.....	Mass .....	Mass .....	Mass .....

MEDICAL CORPS.

# P A Y C O R P S.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<b>ACTIVE LIST.</b>				
PAY DIRECTORS, (13.)				
With the relative rank of Captain.				
Horace M. Heiskell ..	Navy-yard, Philadelphia ..	Penn ..	Penn ..	Penn ..
George F. Cutter ..	Pay-office at New York ..	Mass ..	Mass ..	Mass ..
James H. Watmough ..	Acting Chief Bureau Prov., &c ..	Penn ..	Penn ..	Penn ..
John O. Bradford* ..	Chief Bureau of Provisionst ..	Del ..	Penn ..	N. Y ..
5 Edward C. Doran ..	Charge of stores, Honolulu ..	Penn ..	Ind ..	Ind ..
Joseph C. Eldredge ..	Inspec. Prov., Navy-yard, N. Y ..	N. Y ..	Texas ..	N. Y ..
John S. Gulick ..	Inspec. Prov., Navy-yard, Wash'n ..	N. J ..	N. J ..	N. J ..
Thomas H. Looker ..	Navy-yard, Washington ..	Ohio ..	Ohio ..	Md ..
Caleb J. Emery ..	Inspec. Prov., Navy-yard, Boston ..	Maine ..	N. H ..	N. H ..
10 Charles W. Abbot ..	Pay-office at Boston ..	R. I ..	R. I ..	R. I ..
John S. Cunningham ..	Washington, D. C ..	S. C ..	S. C ..	D. C ..
Calvin C. Jackson ..	Pay-office at Baltimore ..	N. Y ..	Mich ..	Mich ..
Robert H. Clark ..	Naval Asylum, Philadelphia ..	Del ..	Del ..	Del ..
PAY INSPECTORS, (13.)				
With the relative rank of Commander.				
James D. Murray ..	Ordered to European Station ..	Md ..	Md ..	Minn ..
James Fulton ..	Inspec. Prov., Mare Island, Cal ..	Tenn ..	Tenn ..	Tenn ..
James N. Carpenter ..	Navy-yard, Pensacola ..	Va ..	Ky ..	D. C ..
Alexander W. Russell ..	Pay-office at Philadelphia ..	Md ..	D. C ..	D. C ..
5 Geo. Leonard Davis ..	Fleet Paym'r, S. Pacific Station ..	Mass ..	Wis ..	Wis ..
Augustus H. Gilman ..	Fleet Paym'r, European Station ..	N. H ..	Maine ..	Maine ..
Rufus C. Spalding ..	Pay-office at San Francisco ..	Ohio ..	Ohio ..	Cal ..
Cuthbert P. Wallach ..	Navy-Yard, New York ..	D. C ..	D. C ..	D. C ..
Caspar Schenck ..	Navy-yard, Mare Island, Cal ..	N. Y ..	Ill ..	Ohio ..
10 Charles H. Eldredge ..	Pay-office at Portsmouth, N. H ..	Mass ..	N. Y ..	N. Y ..
Gilbert E. Thornton ..	Pay-office at Washington ..	N. Y ..	Mass ..	Mass ..
William W. Williams ..	Fleet Paymaster, N. A. Station ..	Ohio ..	Ohio ..	Ohio ..
Edward Foster ..	Inspector Provisions, Norfolk, Va ..	N. Y ..	N. Y ..	N. Y ..
PAYMASTERS, (50.)				
With the relative rank of Lieutenant-Commander.				
Edward May ..	Boston, Mass ..	Mass ..	Mass ..	Mass ..
Henry M. Denniston ..	Blooming Grove, N. Y ..	N. Y ..	N. Y ..	N. Y ..
Richard Washington ..	Fleet Paymaster, S. A. Station ..	D. C ..	Va ..	D. C ..
Rufus Parks ..	Brooklyn ..	Maine ..	N. Y ..	N. Y ..
5 Frank C. Cosby ..	Bureau of Provisions ..	Ky ..	Ky ..	Ky ..
Edwin Stewart ..	Fleet Paymaster, Asiatic Station ..	N. Y ..	N. Y ..	N. Y ..
Joseph A. Smith ..	Boston, Mass ..	Maine ..	Maine ..	Maine ..
Ambrose J. Clark ..	Navy-yard, Portsmouth, N. H ..	N. Y ..	N. Y ..	N. Y ..
George Cochran ..	Receiving-ship Potomac ..	Penn ..	Penn ..	Penn ..
10 Thomas T. Caswell ..	Fleet Paymaster, N. Pacific Stat'n ..	R. I ..	R. I ..	R. I ..
James Hoy, jr ..	Washington, D. C ..	N. J ..	N. Y ..	N. Y ..
Luther G. Billings ..	Settling accounts ..	N. Y ..	N. Y ..	N. Y ..
Arthur J. Pritchard ..	Powhatan ..	Md ..	Md ..	Md ..
Albert S. Kenny ..	Naval Academy ..	Iowa ..	Vt ..	Vt ..
15 Francis H. Swan ..	Plymouth ..	Mass ..	Mass ..	Mass ..

\* Paymaster-General, with rank of Commodore.

+ Temporarily absent on other duty.

# P A Y C O R P S.

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.
5	13 Sept., 1841	3 Mar., 1871	Y's. M's	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.
	5 June, 1844	do ..	0 0	12 6	14 8	6 2	33 4
	24 Nov., 1843‡	do ..	0 0	12 7	15 6	2 6	30 7
	14 Mar., 1845	do ..	0 0	12 3	14 3	3 4	29 10
	15 Sept., 1845	do ..	0 2	11 7	12 1	5 7	29 3
	2 Feb., 1847	do ..	0 0	11 6	13 4	3 1	27 11
	1 Feb., 1851	do ..	0 8	9 3	7 6	7 2	23 11
	31 Aug., 1853	do ..	0 0	11 2	7 7	2 7	21 4
	18 April, 1855	do ..	0 0	9 0	7 10	2 10	19 8
	2 Sept., 1856	3 July, 1871	0 0	6 9	9 6	2 1	18 4
10	13 Mar., 1857	14 Oct., 1871	1 2	8 3	7 1	2 6	17 10
	17 July, 1857	24 Oct., 1871	0 0	6 2	9 8	1 7	17 5
	18 July, 1857	23 Jan., 1873	0 0	8 4	8 1	1 0	17 5
	3 June, 1858	3 Mar., 1871	0 0	6 7	8 4	1 8	16 7
	20 Nov., 1858	do ..	1 9	7 8	6 4	2 1	16 1
	13 Sept., 1860	do ..	2 1	8 9	3 1	2 6	14 4
	28 Feb., 1861	do ..	0 0	4 4	8 2	1 4	13 10
	16 April, 1861	do ..	1 1	6 0	4 3	3 5	13 8
	1 June, 1861	do ..	1 7	6 7	5 8	1 4	13 7
	1 June, 1861	do ..	0 6	6 9	4 10	2 0	13 7
15	14 Sept., 1861	do ..	1 0	5 2	5 11	2 6	13 7
	10 July, 1861	3 July, 1871	0 6	6 3	5 3	2 0	13 6
	6 Sept., 1861	14 Oct., 1871	0 10	6 0	6 8	0 10	13 4
	11 July, 1861	24 Oct., 1871	1 1	6 10	4 2	2 6	13 6
	5 June, 1861	23 Jan., 1873	7 8	8 1	3 8	1 10	13 7
	6 Sept., 1861	14 April, 1862	7 6	8 1	4 5	0 10	13 4
	9 Sept., 1861	do ..	7 7	9 3	2 2	1 11	13 4
	21 Aug., 1861	do ..	5 0	6 2	4 6	2 8	13 4
	12 Sept., 1861	do ..	3 0	3 10	1 11	7 7	13 4
	24 Aug., 1861	do ..	6 9	7 1	4 8	1 7	13 4
20	9 Sept., 1861	do ..	7 8	8 3	4 0	1 1	13 4
	8 Oct., 1861	23 Aug., 1862	4 1	4 9	7 0	1 6	13 3
	12 Sept., 1861	19 April, 1863	3 4	4 9	2 9	5 10	13 4
	27 Sept., 1861	12 June, 1863	6 2	7 9	3 8	1 10	13 3
	9 Sept., 1861	17 Sept., 1863	6 3	8 1	3 8	1 7	13 4
	11 Oct., 1861	18 Oct., 1864	5 7	8 3	9 1	1 10	13 3
	24 Oct., 1862	20 Oct., 1864	5 10	8 0	3 4	0 10	12 2
	7 Oct., 1861	9 Nov., 1864	6 11	9 10	0 9	2 8	13 3
	19 Mar., 1862	9 Mar., 1865	3 5	6 5	4 0	2 4	12 9
	9 Dec., 1861	31 Aug., 1865	3 9	6 9	4 7	1 9	13 1

† As acting midshipman.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles F. Guild*	Inspec. Prov., &c., Portsmouth, N.H.	N. Y.	N. Y.	Mass.
George A. Lyon	Erie, Penn.	Penn.	Penn.	
George W. Beaman	Navy-yard, Norfolk	Vt.	Mo.	Vt.
Arthur Burtis	Inspec. Prov., Navy-yard, Phila.	N. Y.	N. Y.	N. Y.
20 Edwin Putnam	Benicia	Maine	Maine	Maine
George R. Martin	Ossipee	N. Y.	N. Y.	N. Y.
Wm. N. Watmough	Receiving-ship New Hampshire	Md.	Penn.	Penn.
Worth Goldsborough	Omaha	Md.	Md.	Md.
Horace P. Tuttle	Washington, D. C.	Maine	Mass.	D. C.
25 Frank H. Hinman	Michigan	N. Y.	Ohio	Ohio
John H. Stevenson	Lackawanna	N. Y.	N. Y.	N. Y.
James E. Tolfree	Receiving-ship, New York	N. Y.	N. Y.	N. Y.
James F. Hamilton	Leave of absence	Maine	Maine	Maine
Charles P. Thompson	Congress	Va.	N. Y.	D. C.
30 Samuel T. Browne	Store-keeper, Naval Academy	R. I.	R. I.	R. I.
Robert P. Lisle	Alaska	Penn.	Penn.	
Robert W. Allen	Settling accounts	Mass.	Mass.	Mass.
Frank Clarke	Receiving-ship, Boston	R. I.	R. I.	R. I.
Albert D. Bache	Charge of Stores, Ville France	Penn.	Penn.	
35 Dominick B. Batiene	Receiving-ship Independence	Spain	Nevada	Nevada
Leonard A. Frailey	Bureau of Provisions, &c	D. C.	D. C.	D. C.
George E. Hendee	Saranac	Mass.	Mass.	Mass.
Milton B. Cushing	Settling accounts	Ohio	N. Y.	N. Y.
William W. Woodhull	Navy-yard, Boston	N. Y.	N. Y.	N. Y.
40 George R. Watkins	Settling accounts	Md.	Md.	Md.
Danforth P. Wight	Sick leave	Mass.	Iowa	Iowa
Henry T. Wright	Under orders to Benicia	N. Y.	Wis.	Wis.
Daniel A. Smith	Worcester	R. I.	N. H.	N. H.
Charles A. McDaniel	Dayton, Ohio	Ohio	Ohio	Ohio
45 Frank H. Arms	League Island, Penn	Conn.	Conn.	Conn.
John Furey	Monongahela	N. Y.	N. Y.	N. Y.
Jared Linsley, Jr.	Settling accounts	N. Y.	N. Y.	N. Y.
Francis T. Gillett	New Albany, Ind.	Ind.	Ind.	Ind.
Geo. H. Griffing	Receiving-ship Sabine	Conn.	Md.	Penn.
50 Albert W. Bacon	Charge of Stores, Rio Janeiro	Penn.	Penn.	Penn.

PASSED ASSISTANT PAY-  
MASTERS, (30.)With the relative rank of  
Lieutenant.

Emanuel Mellach	Charge of stores, Key West, Fla.	Austria.	N. J.	N. J.
Rufus S. McConnell	Naval Station, New Orleans	Ohio	Ohio	Ohio
Charles D. Mansfield	Sick leave	Ohio	Ohio	Ohio
Henry T. Skeeling	Charge of Stores, Nagasaki, Japan	N. Y.	Conn.	Conn.
5 Charles W. Slamm	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Joseph Foster	Shawmut	Mass.	N. H.	N. H.
Edw'd N. Whitehouse	Portsmouth	N. Y.	Ill.	Ill.
John MacMahon	Boston, Mass	Mass.	Mass.	Mass.
Theo. S. Thompson	Juniata	Mass.	Mass.	Mass.
10 William J. Thomson	Settling accounts	D. C.	Md.	Md.
Henry G. Colby	Navy-yard, Mare Island, Cal.	Vt.	Vt.	
John R. Carmody	Ordered to Monocacy	N. Y.	N. Y.	N. Y.
J. Bayard Redfield	Ordered to return to U. S.	N. Y.	Mich.	Mich.
John F. Tarbell	Torpedo Station	Mass.	Mass.	Mass.
15 I. Goodwin Hobbs	Tuscarora	Maine	Maine	Maine
J. Porter Loomis	N. Station, New London, Conn.	Penn.	Penn.	Penn.
H. T. B. Harris	Roanoke	Conn.	N. Y.	N. Y.
Henry C. Machette	New Orleans	Penn.	Penn.	Penn.
George H. Read	Alarm	Penn.	Penn.	Penn.
20 H. Trumbull Stancliff	Leave of absence	Conn.	Conn.	Conn.

\* One year and eleven months sea service given as secretary to Rear-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.								
— Dec., 1862	1 Sept., 1865	Y's. M's.	5	6	8	1	3	12	1 June, 1874			
11 June, 1862	23 Jan., 1866		5	11	8	8	2	6	12	7 Oct., 1874		
5 Mar., 1862	28 Mar., 1866		3	2	6	1	4	10	12	10 Mar., 1872		
14 July, 1862	4 May, 1866		3	3	6	6	4	8	1	4	12	6 July, 1873
20 Sept., 1862	...do...		5	8	7	9	3	4	1	2	12	3 April, 1867
30 June, 1862	...do...		5	3	8	1	1	5	3	0	12	6 April, 1874
2 Nov., 1862	...do...		2	7	5	2	4	3	2	9	12	2 Nov., 1874
30 Sept., 1862	...do...		4	7	7	4	4	0	11	12	3 July, 1868	
17 Feb., 1863	...do...		5	5	7	3	1	10	2	9	11	10 Mar., 1874
25 7 Mar., 1863	...do...		4	4	6	9	2	10	2	3	11	10 Feb., 1874
19 Sept., 1862	...do...		4	11	7	3	3	3	1	9	12	3 July, 1869
13 Sept., 1862	...do...		4	2	7	10	2	10	1	8	12	4 Nov., 1871
19 May, 1863	29 June, 1866		4	8	7	7	1	10	2	2	11	7 Nov., 1871
19 Jan., 1865	1 Aug., 1866		4	1	4	1	5	10	0	0	9	11 May, 1872
30 Sept., 1862	23 Mar., 1867		5	0	7	10	1	6	2	11	12	3 April, 1873
2 Nov., 1863	11 Dec., 1867		3	1	6	0	3	9	1	5	11	2 Aug., 1869
20 Jan., 1864	1 Feb., 1868		3	7	6	0	4	1	0	10	10	11 Oct., 1874
4 Dec., 1862	5 June, 1868		3	4	7	9	2	3	2	1	12	1 Feb., 1873
19 Nov., 1862	11 June, 1868		2	6	7	4	3	6	1	3	12	1 Oct., 1874
35 15 Mar., 1865	26 Aug., 1868		2	5	4	5	0	9	4	7	9	9 Feb., 1874
20 Aug., 1864	29 Jan., 1869		3	0	5	6	3	11	1	0	10	4 May, 1874
25 Mar., 1864	27 Feb., 1869		2	11	7	0	1	11	1	10	10	9 Feb., 1872
20 Aug., 1864	12 Mar., 1869		3	5	6	8	1	7	2	1	10	4 Dec., 1874
13 May, 1863	10 Feb., 1870		3	8	7	3	2	1	2	3	11	7 Oct., 1873
40 31 Dec., 1863	...do...		1	8	4	1	4	5	2	6	11	0 Oct., 1871
20 Jan., 1864	12 Feb., 1870		1	6	5	8	0	4	4	11	10	11 Sept., 1874
19 Feb., 1864	10 Mar., 1870		3	2	6	1	0	6	4	3	10	10 Aug., 1874
31 Aug., 1863	23 July, 1870		1	7	5	9	3	4	2	3	11	4 April, 1874
19 Jan., 1865	3 Sept., 1871		2	6	5	3	1	4	3	4	9	11 July, 1874
45 14 April, 1864	14 Oct., 1871		1	0	3	9	4	2	3	9	10	8 Jan., 1873
6 Oct., 1863	24 Oct., 1871		0	4	5	9	3	4	2	2	11	3 July, 1870
11 July, 1864	24 Feb., 1872		2	10	6	1	0	6	3	11	10	6 Dec., 1874
20 Oct., 1863	23 Jan., 1873		0	9	4	6	4	9	1	11	11	2 Feb., 1870
18 Nov., 1864	3 Oct., 1874		0	0	5	6	2	3	2	4	10	1 Sept., 1873
50 7 Nov., 1863	25 Oct., 1874		0	0	7	5	2	6	1	3	11	2 Oct., 1874
18 Dec., 1861	23 July, 1866		2	0	4	0	1	2	7	10	13	0 Aug., 1868
27 Dec., 1864	27 Nov., 1866		3	8	5	6	2	1	2	5	10	0 April, 1872
27 July, 1864	23 Dec., 1866		3	6	6	6	0	5	3	6	10	5 July, 1873
31 Dec., 1862	5 Mar., 1867		4	5	7	5	0	10	3	9	12	0 April, 1874
5 4 Nov., 1862	22 Mar., 1867		3	7	7	3	1	3	3	8	12	2 Nov., 1873
19 Oct., 1863	10 May, 1867		4	6	8	8	0	8	1	10	11	2 Oct., 1873
4 Dec., 1862	6 Sept., 1867		5	0	7	10	1	8	2	7	12	1 Oct., 1871
11 Nov., 1864	11 Dec., 1867		4	3	6	7	0	3	3	4	10	2 Nov., 1874
19 Oct., 1863	1 Feb., 1868		3	5	6	0	1	4	3	10	11	2 June, 1872
10 29 Mar., 1865	20 Mar., 1868		4	10	5	10	2	8	1	3	9	9 Sept., 1872
22 June, 1863	9 April, 1868		2	1	5	8	3	6	2	4	11	6 Sept., 1871
27 Aug., 1864	5 June, 1868		1	8	4	0	2	9	3	7	10	4 Sept., 1871
16 Jan., 1865	11 June, 1868		4	6	4	10	1	2	4	0	10	0 June, 1872
28 Jan., 1862	16 Sept., 1868		2	9	6	11	1	8	4	4	12	11 Dec., 1872
15 31 Aug., 1864	...do...		4	8	6	2	1	3	2	9	10	2 Nov., 1870
27 Oct., 1863	29 Jan., 1869		2	7	4	6	4	8	2	0	11	2 Nov., 1872
1 Nov., 1864	17 Feb., 1869		2	7	5	0	0	6	4	8	10	2 April, 1874
16 April, 1864	26 Feb., 1869		2	5	5	7	0	11	4	2	10	8 Nov., 1874
14 Jan., 1865	12 Mar., 1869		2	0	2	11	2	9	4	4	10	0 Mar., 1871
20 Jan., 1865	19 May, 1869		2	10	5	4	1	6	3	1	9	11 June, 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
George F. Bemis.....	New York.....	Mass ..	Mass ..	Mass ..
Frederick C. Alley.....	Dictator.....	Mass ..	Mass ..	Mass ..
Jonathan Q. Barton.....	Leave of absence.....	Maine ..	Maine ..	Maine ..
Alfred J. Greeley.....	Sick leave.....	N. H. ..	N. H. ..	N. H. ..
25 S. Denison Hurlbut.....	Kansas.....	Conn ..	Conn ..	Conn ..
George W. Long.....	Swatara.....	Ill ..	Mo ..	Mo ..
Robert P. Paulding.....	Canandaigua.....	N. Y. ..	N. Y. ..	N. Y. ..
Stephen Rand, jr.....	Kearsarge.....	Vt ..	N. H. ..	N. H. ..
John Breese*.....	Saco.....	Mass ..	R. I. ..	R. I. ..
30 Lawrence G. Boggs.....	Despatch.....	D. C ..	D. C ..	D. C ..
<b>ASSISTANT PAYMASTERS, (21.)</b>				
<i>With the relative rank of Master.</i>				
Samuel R. Colhoun.....	Ass't to Paym'r at Ville France.....	Penn ..	Penn ..	Penn ..
Joseph T. Addicks.....	Ashuelot.....	Penn ..	Penn ..	Penn ..
Louis A. Yorke.....	Yantic.....	Penn ..	La ..	La ..
Cary N. Sanders.....	Coast Survey steamer Bibb.....	Penn ..	Penn ..	Penn ..
5 William M. Preston.....	Wasp.....	Ind ..	Ind ..	Ind ..
Charles H. Bartlett.....	Pawnee.....	Mass ..	Mass ..	Mass ..
Nicholas H. Stavey.....	Sick leave.....	N. Y. ..	N. Y. ..	N. Y. ..
Curtis H. Thomson.....	Palos.....	Penn ..	Md ..	Md ..
John C. Burnet.....	Colorado.....	Ohio ..	Ohio ..	D. C ..
10 James A. Ring.....	Store-ship Onward.....	Mass ..	Mass ..	Mass ..
William W. Barry.....	Canonieus.....	Mass ..	Mass ..	Mass ..
John W. Jordan.....	Ironclads, Pensacola.....	Md ..	Md ..	Md ..
Josiah R. Stanton.....	Coast Survey steamer Hassler.....	N. Y. ..	N. Y. ..	Cal ..
Charles F. Eastman.....	Gettysburgh.....	Maine ..	Iowa ..	Iowa ..
15 George A. Deering.....	Triana.....	Maine ..	Maine ..	Maine ..
William C. McGowan.....	Narragansett.....	Penn ..	Miss ..	Miss ..
Zachary T. Brown.....	Pinta.....	R. I. ..	R. I. ..	R. I. ..
John C. Sullivan.....	Special duty, Boston.....	Penn ..	Ohio ..	Ohio ..
James E. Cann.....	Fortune.....	N. Scotia ..	Penn ..	Penn ..
20 George E. Baughman.....	Bureau of Provisions, &c.....	Va ..	Penn ..	Penn ..
Frank H. Clark.....	Boston, Mass.....	Mass ..	Mass ..	Mass ..

\* 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.
				Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
26 Sept., 1863	2 July, 1869	4 0	6 6	0	3	4	6	11	3	Sept., 1874		
26 Sept., 1863	25 Jan., 1870	0 1	3 11	2	0	5	4	11	3	Dec., 1869		
30 Jan., 1864	10 Feb., 1870	2 8	6 5	0	9	3	9	10	11	July, 1873		
21 Oct., 1864	do.....	2 6	3 4	0	5	6	5	10	2	Feb., 1873		
25 6 April, 1865	12 Feb., 1870	1 10	5 5	0	6	3	10	9	9	April, 1873		
22 Oct., 1868	10 Mar., 1870	2 2	3 0	0	2	3	0	6	2	Sept., 1873		
31 July, 1869	31 July, 1873	0 8	3 6	0	9	1	2	5	5	July, 1874		
12 Aug., 1869	30 April, 1874	0 8	2 1	2	3	1	1	5	5	Aug., 1871		
1 Sept., 1869	3 Oct., 1874	0 3	2 2	0	1	1	2	5	4	1st cruise.		
30 24 Sept., 1869	25 Oct., 1874	0 2	4 0	1	2	0	1	5	3	Oct., 1873		
28 Sept., 1869	28 Sept., 1869	2 5	2 5	2	6	0	4	5	3	Dec., 1873		
23 Oct., 1869	23 Oct., 1869	2 4	2 4	1	8	1	2	5	2	1st cruise.		
26 Oct., 1869	26 Oct., 1869	2 5	2 5	0	9	2	0	5	2	1st cruise.		
27 Oct., 1869	27 Oct., 1869	2 4	2 4	2	3	0	7	5	2	1st cruise.		
5 4 Nov., 1869	4 Nov., 1869	1 8	1 8	3	3	0	3	5	2	1st cruise.		
4 Dec., 1869	4 Dec., 1869	2 3	2 3	2	3	0	7	5	1	1st cruise.		
4 Dec., 1869	do.....	2 5	2 5	1	11	0	9	5	1	Oct., 1874		
21 Dec., 1869	21 Dec., 1869	2 10	2 10	1	9	0	5	5	0	Feb., 1872		
21 Dec., 1869	do.....	3 5	3 5	0	10	0	9	5	0	July, 1873		
10 24 Jan., 1870	24 Jan., 1870	1 2	1 2	3	4	0	5	4	11	Mar., 1873		
15 15 Mar., 1870	15 Mar., 1870	1 5	1 5	2	9	0	7	4	9	Oct., 1874		
21 Mar., 1870	21 Mar., 1870	3 5	3 5	0	11	0	5	4	9	Nov., 1874		
25 Mar., 1870	25 Mar., 1870	2 3	2 3	1	4	1	2	4	9	1st cruise.		
28 April, 1870	28 April, 1870	2 9	2 9	1	3	0	8	4	8	1st cruise.		
15 4 May, 1870	4 May, 1870	0 9	0 9	2	6	1	5	4	8	July, 1874		
12 July, 1870	12 July, 1870	1 4	1 4	2	9	0	5	4	6	1st cruise.		
13 July, 1870	13 July, 1870	1 1	1 1	3	2	0	3	4	6	1st cruise.		
13 July, 1870	do.....	0 8	0 8	3	4	0	6	4	6	July, 1874		
14 July, 1870	14 July, 1870	1 6	1 6	2	6	0	6	4	6	1st cruise.		
20 14 July, 1870	do.....	0 5	0 5	3	5	0	8	4	6	Nov., 1873		
14 July, 1870	do.....	0 8	0 8	1	8	2	2	4	6	July, 1874		

# ENGINEER CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
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## ACTIVE LIST.

### CHIEF ENGINEERS, (10.)

*With the relative rank of Captain.*

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	Insp'r Mach. afloat, New York	N. Y.	N. Y.	N. Y.
William H. Shock	Special duty, New York	Md	Md	Md
5 James W. King	Gen'l Insp'r of Eng'g Works	Md	Md	Penn
Theodore Zeller	Special duty	N. Y.	N. Y.	N. Y.
Elbridge Lawton	Navy-yard, Mare Island, Cal	Mass	Mass	Mass
Robert Danby	Charge of Stores, New York	Del	Penn	Del
Benjamin F. Garvin	League Island, Penn	Penn	Penn	Penn
10 Henry H. Stewart	Navy-yard, Boston	N. J.	Penn	Penn

### CHIEF ENGINEERS, (15.)

*With the relative rank of Commander.*

Harman Newell	Navy-yard, Philadelphia	Penn	Penn	D. C.
Edmund S. DeLuce	Fleet Engineer, N. A. Station	N. Y.	N. Y.	N. Y.
Edwin Fithian	Navy-yard, Washington	N. J.	Penn	Penn
Montgomery Fletcher	San Francisco, Cal	Va	Penn	D. C.
5 Charles H. Loring	Special duty	Mass	Mass	Mass
Alexander Henderson	Navy-yard, New York	D. C.	Va	D. C.
Stephen D. Hibbert	Fleet Engineer, S. P. Station	Va	Va	Penn
Francis C. Dade	Charge of Stores, Norfolk	Va	Va	Va
David B. Macomb	Insp'r Mach. afloat, Portsmouth	Fla	Penn	Penn
10 Edward D. Robie	Navy-yard, Norfolk, Va	Vt	N. Y.	N. Y.
Thom Williamson	Fleet Engineer, S. A. Station	N. C.	Va	Va
William S. Stamm	Member Board of Examiners	Penn	Del	Penn
William J. Lamdin	Fleet Engineer, N. Pacific Station	Md	Md	Md
George R. Johnson	Special duty	Va	Va	Del
15 William B. Brooks	Fleet Eng'r, European Station	Va	Va	Va

### CHIEF ENGINEERS, (42.)

*With the relative rank of Lieutenant-Commander.*

James B. Kimball	Norfolk, Va	III	III	III
John W. Moore	Fleet Engineer, Asiatic Station	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.
5 Richard M. Bartleman	Saranac	Penn	Penn	Penn
George F. Kutz	Philadelphia	Penn	Penn	Penn
Andrew J. Kiersted	Charge of Stores, Philadelphia	Va	Md	Md
William W. Dungan	Baltimore, Md	Md	Md	Md
Jas. W. Thompson, jr.	Omaha	Del	N. J.	N. J.
10 Thomas J. Jones	Summit, N. J.	Iowa	N. Y.	Iowa
Jackson McElmell	Special duty, Chester, Pa	Penn	Penn	Penn

\* Engineer-in-chief, with relative rank of Commodore.

# ENGINEER CORPS.

Original entry into the service.	Date of present commission.	Seas r. 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.									
5	15 Mar., 1845	15 Mar., 1845	7	3	7	3	19	1	3	5	29	9 Sept., 1861	
	23 May, 1844	31 Oct., 1848	3	3	6	2	21	0	3	5	30	7 Aug., 1858	
	13 Mar., 1847	11 Mar., 1851	8	4	9	9	15	5	2	8	26	10 Jan., 1868	
	18 Jan., 1845	do	8	2	11	6	15	0	3	5	29	11 April, 1869	
	2 Sept., 1844	12 Nov., 1852	3	4	8	11	19	1	2	8	30	8 June, 1862	
	15 June, 1843	27 June, 1855	5	9	14	7	12	0	4	11	31	6 Aug., 1865	
	23 Mar., 1848	26 June, 1855	4	6	10	2	13	0	3	7	26	9 July, 1865	
	18 Jan., 1845	do	4	10	12	11	12	4	4	8	29	11 June, 1865	
	29 Mar., 1847	11 May, 1858	5	11	13	3	10	10	3	8	27	9 Aug., 1867	
	10	23 Mar., 1848	21 July, 1858	3	6	11	11	12	10	2	0	26	9 June, 1865
10	22 Sept., 1849	23 April, 1859	5	9	11	6	11	8	2	1	25	3 April, 1872	
	22 Sept., 1849	12 Oct., 1859	5	1	11	4	10	2	3	9	25	3 Sept., 1867	
	31 Oct., 1848	23 Oct., 1859	6	3	13	3	11	4	1	7	26	2 Nov., 1871	
	25 June, 1850	25 Oct., 1859	6	3	12	2	8	11	3	5	24	6 July, 1873	
	5	26 Feb., 1851	25 Mar., 1861	2	3	9	10	11	4	2	8	23	10 Jan., 1868
	26 Feb., 1851	28 June, 1861	5	5	14	1	9	2	0	7	23	10 Mar., 1873	
	26 Feb., 1851	29 June, 1861	5	4	13	5	8	1	2	4	23	10 Nov., 1870	
	20 Jan., 1849	30 June, 1861	5	11	15	11	7	4	2	8	25	11 May, 1874	
	11 Jan., 1849	15 Sept., 1861	4	8	12	11	10	3	2	9	25	11 July, 1873	
	10	16 Feb., 1852	21 Sept., 1861	5	7	14	9	6	6	1	7	22	10 April, 1874
15	24 May, 1853	do	3	4	10	4	9	9	1	6	21	7 May, 1871	
	26 Feb., 1851	22 Sept., 1861	5	5	14	1	6	10	2	11	23	10 April, 1871	
	6 Feb., 1851	1 Oct., 1861	3	6	12	10	7	2	3	11	23	11 July, 1868	
	16 Feb., 1852	15 Oct., 1861	5	10	13	2	7	11	1	9	22	10 July, 1874	
	16 Feb., 1852	16 Oct., 1861	6	4	15	0	5	8	2	2	22	10 June, 1872	
	8 Sept., 1853	17 Oct., 1861	7	0	13	6	4	0	3	10	21	4 Dec., 1874	
	24 May, 1853	18 Oct., 1861	5	6	12	6	7	7	1	6	21	7 Dec., 1868	
	2 Aug., 1855	29 Oct., 1861	3	3	8	10	8	4	2	3	19	5 Dec., 1871	
	8 Sept., 1855	do	3	11	9	1	8	6	1	9	19	4 Dec., 1869	
	5	24 Dec., 1853	5 Nov., 1861	7	7	13	7	5	5	2	0	21	0 June, 1873
20	26 June, 1856	10 Nov., 1861	9	6	13	8	3	3	1	7	18	6 Dec., 1874	
	26 June, 1856	12 Nov., 1861	7	1	11	1	4	11	2	6	18	6 Nov., 1872	
	26 June, 1856	1 Feb., 1862	8	0	11	8	4	2	2	8	18	6 Nov., 1874	
	26 June, 1856	2 Feb., 1862	5	3	9	9	6	7	2	2	18	6 Sept., 1870	
	26 June, 1856	16 Jan., 1863	5	4	11	1	2	8	4	9	18	6 Aug., 1874	
	2 Aug., 1855	21 April, 1863	4	1	9	10	5	3	4	4	19	5 Aug., 1871	

\* Engineer-in-chief, with 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 .....	Member Board of Examiners .....	Va .....	Md .....	Md .....
James W. Whittaker .....	Congress .....	N. J. ....	N. J. ....	N. J. ....
Philip Inch .....	Worcester .....	D. C. ....	D. C. ....	D. C. ....
15 John H. Long .....	Special duty, New York .....	Engl'd N. Y. ....	N. Y. ....	N. Y. ....
William G. Buehler .....	Brooklyn .....	Penn .....	Penn .....	Penn .....
John Johnson .....	Boston, Mass .....	Del. ....	Del. ....	Mass .....
Henry Lee Snyder .....	Monongahela .....	Penn .....	N. J. ....	Penn .....
H. B. Nones .....	Juniata .....	Penn .....	Del. ....	Del. ....
20 John Q. A. Ziegler* .....	Inspector of coal, Philadelphia .....	Penn .....	Penn .....	Penn .....
William H. King .....	Dictator .....	N. C. ....	Va .....	Va .....
Charles E. DeValin .....	Special duty, Boston .....	Md .....	Md .....	Md .....
Samuel L. P. Ayres .....	Member Board of Examiners .....	Conn .....	Conn .....	Conn .....
Edward B. Latch .....	Member Board of Inspectors .....	Penn .....	Penn .....	Penn .....
25 Elijah Laws .....	Roanoke .....	Penn .....	Penn .....	Penn .....
Oscar H. Lackey .....	Canandaigua .....	Va .....	Va .....	Va .....
Edward Farmer .....	Charge of Stores, Boston .....	Vt. ....	Mass. ....	Mass. ....
Robert L. Harris .....	Plymouth .....	Va .....	D. C. ....	D. C. ....
Henry W. Fitch .....	Lackawanna .....	Mass .....	Mass .....	Mass .....
30 Louis J. Allen .....	Navy-yard, Pensacola .....	Md .....	Md .....	Md .....
George D. Emmons .....	Navy-yard, Portsmouth, N. H. ....	Penn .....	N. Y. ....	Ill. ....
Henry S. Davids .....	Charge of Stores, Mare Island .....	N. Y. ....	Va .....	Cal. ....
David Smith .....	Experimental duty, Washington .....	Scot'lnd Mass .....	Mass .....	D. C. ....
Fletcher A. Wilson .....	Special duty .....	Engla'd N. Y. ....	N. Y. ....	N. Y. ....
35 Albert S. Greene .....	Benicia .....	N. Y. ....	N. Y. ....	N. Y. ....
James P. Sprague .....	Charge of Stores, Washington .....	N. Y. ....	N. Y. ....	Iowa .....
Robert Potts .....	Alaska .....	Ireland Penn .....	Ireland Penn .....	N. Y. ....
Joseph Trilley .....	Ossipee .....	Ireland Md .....	Md .....	Md .....
Ezra J. Whittaker .....	Kearsarge .....	Mass .....	Mass .....	Mass .....
40 Albert Aston .....	Washington, D. C. ....	Conn .....	Conn .....	D. C. ....
Peter A. Rearick .....	Leave of absence .....	Md .....	D. C. ....	D. C. ....
John B. Carpenter .....	Powhatan .....	Penn .....	Penn .....	Penn .....

PASSED ASSISTANT EN-  
GINEERS, (92.)

*With the relative rank of  
Lieutenant.*

George W. Sensner	Navy-yard, Washington	Md.	Md.	Md.
Edmund Olson	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Augustus H. Able	Navy-yard, Philadelphia	Penn.	Penn.	Penn.
William S. Smith	Navy-yard, Washington	Md.	Md.	Md.
5 George W. Magee	Roanoke	N. Y.	N. Y.	N. Y.
Frederick G. McKean	Bureau Steam-Engineering	East In.	Md.	Md.
George H. White	Leave of absence	Penn.	N. J.	N. J.
Isaac R. McNary	Michigan	N. Y.	N. Y.	N. Y.
Caleb E. Lee	Sick leave	Penn.	N. Y.	N. Y.
10 Alfred Adamson	Monocacy	N. Y.	Wis.	Wis.
George J. Burnap	Ashuelot	N. H.	N. Y.	Md.
Walter D. Smith	Navy-yard, Boston	Penn.	Penn.	Penn.
Edwin Wells	Examining Board, Washington	Penn.	Penn.	Penn.
George P. Hunt	Special duty, New York	Eng'd.	N. Y.	N. Y.
15 George W. Melville	Navy-yard, Philadelphia	N. Y.	N. Y.	N. Y.
James Butterworth	Narragansett	Eng'd.	Mass.	Mass.
Daniel P. McCartney	Gettysburg	Ireland	Md.	Md.
Cipriano Andrade	Tuscarora	Mexico	Penn.	Penn.
G. M. L. MacCarty	Canonicus	Mass.	Mass.	Mass.
20 An. T. E. Mullin	Special duty, New Orleans	N. Y.	N. Y.	N. Y.
Henry D. McEwan	Rendezvous, Philadelphia	Penn.	Penn.	Penn.
Albert W. Morley	Ordered to return to United States	Conn.	N. Y.	N. Y.
Benjamin F. Wood	Saco	N. Y.	N. Y.	N. Y.

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.	Yrs.	Mos.		
15	21 Nov., 1857	10 Nov., 1863	6	1	11	2	5	0	11	17	1	Sept., 1872		
	21 Nov., 1857	.....do.....	5	7	9	7	6	1	5	17	1	Feb., 1871		
	21 Nov., 1857	.....do.....	3	10	9	5	5	8	2	0	17	1	June, 1872	
	15 June, 1861	.....do.....	3	6	5	6	6	9	1	3	13	6	July, 1873	
	21 Nov., 1857	.....do.....	5	4	10	3	4	9	2	1	17	1	Oct., 1874	
	20 May, 1857	.....do.....	5	10	11	11	2	7	3	1	17	7	Sept., 1874	
	19 Mar., 1858	14 Dec., 1864	4	10	9	11	6	4	0	6	16	9	Mar., 1869	
20	1 July, 1861	.....do.....	6	2	9	11	2	6	1	1	13	6	July, 1872	
	24 Feb., 1862	18 June, 1868	9	6	9	6	2	2	1	2	12	10	July, 1873	
	20 May, 1857	21 Mar., 1870	2	0	10	7	3	6	3	6	17	7	Mar., 1874	
	20 Sept., 1858	.....do.....	2	3	9	5	5	2	1	8	16	3	Feb., 1873	
	21 July, 1858	.....do.....	3	1	11	0	4	10	0	7	16	5	Aug., 1873	
	20 Sept., 1858	.....do.....	3	1	11	9	3	2	1	4	16	3	Sept., 1873	
	19 Mar., 1858	.....do.....	3	4	10	10	1	0	4	11	16	9	June, 1873	
25	21 July, 1858	.....do.....	3	1	11	0	4	0	1	5	16	5	April, 1872	
	3 May, 1859	4 Mar., 1871	2	11	11	8	2	9	1	3	15	8	April, 1874	
	3 May, 1859	.....do.....	2	7	7	1	7	9	0	10	15	8	July, 1873	
	3 May, 1859	.....do.....	2	8	11	2	3	3	1	3	15	8	May, 1869	
	3 May, 1859	.....do.....	2	10	8	3	6	4	1	1	15	8	Sept., 1874	
	3 May, 1859	5 Mar., 1871	2	7	10	9	3	6	1	5	15	8	April, 1874	
	26 Aug., 1859	.....do.....	3	0	10	9	3	11	0	8	15	4	Oct., 1874	
30	26 Aug., 1859	.....do.....	1	6	9	3	4	11	1	2	15	4	April, 1874	
	26 Aug., 1859	.....do.....	1	10	13	3	0	5	1	8	15	4	April, 1874	
	17 Feb., 1860	31 Dec., 1872	0	8	5	2	7	3	2	5	14	10	July, 1873	
	17 Feb., 1860	.....do.....	1	7	9	7	2	8	2	7	14	10	July, 1874	
	17 Feb., 1860	22 Jan., 1873	1	5	11	5	1	10	1	7	14	10	Nov., 1872	
	11 Aug., 1860	31 Jan., 1873	0	10	8	0	2	10	3	7	14	5	Nov., 1872	
	21 Feb., 1861	6 June, 1873	1	2	8	2	2	8	3	0	13	10	Jan., 1872	
40	21 Feb., 1861	12 June, 1873	0	8	5	2	6	8	2	0	13	10	Dec., 1874	
	17 Feb., 1860	25 Mar., 1874	0	6	10	3	3	2	10	1	9	14	10	Oct., 1874
	17 Feb., 1860	11 June, 1874	0	1	9	7	2	7	2	8	14	10	Mar., 1874	
	22 Oct., 1860	25 July, 1866	3	9	7	9	3	10	2	7	14	2	May, 1873	
	12 July, 1861	.....do.....	3	8	8	4	3	8	1	6	13	6	Mar., 1874	
	21 Feb., 1861	.....do.....	3	7	7	11	3	0	2	11	13	10	Jan., 1872	
	21 Feb., 1861	.....do.....	3	1	8	1	4	2	1	7	13	10	Sept., 1873	
5	4 April, 1861	.....do.....	5	1	6	5	6	7	0	9	13	9	June, 1874	
	21 Feb., 1861	.....do.....	4	5	8	2	4	8	1	0	13	10	April, 1873	
	23 May, 1861	.....do.....	4	6	9	2	2	7	1	10	13	7	Mar., 1874	
	13 May, 1861	.....do.....	5	5	9	7	2	3	1	10	13	8	Aug., 1872	
	4 April, 1861	.....do.....	3	1	8	0	2	8	3	1	13	9	Oct., 1872	
	13 May, 1861	.....do.....	4	11	9	9	2	2	1	8	12	7	Dec., 1868	
	13 May, 1861	.....do.....	3	4	7	0	4	8	2	0	13	8	July, 1870	
10	1 July, 1861	.....do.....	4	11	8	11	2	9	1	10	13	6	July, 1874	
	1 July, 1861	.....do.....	5	2	9	11	2	5	1	2	13	6	July, 1872	
	1 July, 1861	.....do.....	1	11	5	9	6	7	1	2	13	6	July, 1871	
	29 July, 1861	.....do.....	5	9	9	11	2	5	1	1	13	5	Nov., 1873	
	23 May, 1861	.....do.....	4	4	8	6	3	10	1	3	13	7	May, 1871	
	1 July, 1861	.....do.....	4	7	9	0	3	0	1	6	13	6	June, 1873	
	1 July, 1861	.....do.....	3	3	7	10	3	10	1	10	13	6	April, 1873	
15	8 July, 1861	.....do.....	3	7	7	1	3	7	2	10	13	6	July, 1874	
	12 Aug., 1861	.....do.....	6	5	10	1	1	5	1	11	13	5	July, 1872	
	1 July, 1861	11 Oct., 1866	3	10	8	5	4	4	0	9	13	6	Jan., 1874	
	1 July, 1861	.....do.....	5	8	9	7	2	11	1	0	13	6	June, 1873	
	1 July, 1861	.....do.....	3	10	8	4	3	9	1	5	13	6	June, 1873	

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.	Expiration of last cruise.
					Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
Thomas W. Rae.....	Naval Academy .....	Conn ..	N. Y ..	N. Y ..	25	3 Aug., 1861	11 Oct., 1866	1 9 6 6	3 11 3 0	13 5	Oct., 1872	
25 Robert B. Hine.....	Bureau Steam-Engineering .....	Engl'd. ....	N. J ..	N. J ..		24 Aug., 1861	..... do .....	5 9 10 5	0 11 2 0	13 4	May, 1873	
John P. Kelly.....	Navy-yard, Portsmouth .....	Ireland ..	N. Y ..	N. Y ..		24 Aug., 1861	..... do .....	6 2 9 6	1 9 2 1	13 4	July, 1874	
John Lowe.....	Special duty, Intrepid .....	Engl'd. ....	Ohio ..	Ohio ..		12 Aug., 1861	..... do .....	4 11 9 11	3 0 0 6	13 5	Oct., 1874	
L. W. Robinson.....	Navy-yard, Philadelphia .....	N. J ..	N. J ..	Penn ..		21 Sept., 1861	..... do .....	4 4 9 9	2 0 1 6	13 3	Feb., 1874	
William H. Harris.....	Despatch .....	Mass ..	Mass ..	Mass ..		21 Sept., 1861	..... do .....	4 2 8 3	4 2 0 10	13 3	Nov., 1870	
30 A. J. Kenyon.....	Naval Rendezvous, New York .....	N. Y ..	N. Y ..	N. Y ..		21 Sept., 1861	..... do .....	5 11 10 6	1 3 1 6	13 3	July, 1874	
J. Van Hovenberg.....	Shawmut .....	N. Y ..	N. Y ..	N. Y ..		12 Aug., 1861	..... do .....	5 8 10 5	1 4 1 8	13 5	July, 1873	
B. C. Gowin.....	Ordered to the Yantic .....	N. Y ..	N. Y ..	N. Y ..		21 Sept., 1861	..... do .....	4 6 8 0	1 11 3 4	13 3	Jan., 1874	
Charles H. Greenleaf.....	Bureau Steam-Engineering .....	N. Y ..	N. Y ..	N. Y ..		3 Oct., 1861	..... do .....	6 6 11 3	0 9 1 3	13 3	Jan., 1874	
George W. Hall.....	Yantic .....	N. Y ..	N. Y ..	N. Y ..		21 Sept., 1861	..... do .....	5 9 9 9	0 1 3 5	13 3	April, 1871	
35 John A. Scott.....	Rendezvous, San Francisco .....	Penn ..	Penn ..	Penn ..		3 Oct., 1861	..... do .....	4 0 8 10	2 6 1 11	13 3	Jan., 1872	
John L. D. Borthwick.....	Naval Academy .....	Penn ..	Penn ..	Penn ..		8 Oct., 1861	..... do .....	4 4 9 3	3 1 0 11	13 3	Jan., 1874	
William L. Nicoll.....	Powhatan .....	N. Y ..	N. Y ..	N. Y ..		16 Oct., 1861	..... do .....	3 11 7 5	5 1 0 8	13 2	Nov., 1871	
Absalom Kirby.....	Asiatic Station .....	D. C ..	D. C ..	D. C ..		3 Oct., 1861	..... do .....	6 7 8 2	2 7 2 6	13 3	July, 1874	
Sidney L. Smith.....	Worcester .....	Mass ..	Mass ..	Mass ..		16 Oct., 1861	..... do .....	4 9 7 11	3 4 1 11	13 2	June, 1871	
40 Samuel Gragg.....	Reading, Penn .....	Mass ..	Penn ..	Penn ..		29 Oct., 1861	..... do .....	6 0 10 0	0 0 3 2	13 2	Nov., 1874	
Chas. J. MacConnell.....	Navy-yard, Mare Island .....	Penn ..	N. J ..	Penn ..		29 Oct., 1861	..... do .....	4 11 8 11	2 3 2 0	13 2	Oct., 1874	
Hiram Parker, jr.....	Leave of absence .....	Penn ..	Penn ..	Penn ..		16 Nov., 1861	..... do .....	4 2 10 2	0 11 2 0	13 1	July, 1874	
James Entwistle.....	Franklin .....	N. J ..	Penn ..	N. Y ..		29 Oct., 1861	..... do .....	5 0 9 9	1 8 1 9	13 2	June, 1873	
George W. Stivers.....	Ordered to Palos .....	N. Y ..	N. Y ..	N. Y ..		2 Dec., 1861	..... do .....	2 10 4 5	7 3 1 5	13 1	June, 1871	
45 William W. Heaton.....	Special duty, Key West .....	N. Y ..	N. Y ..	N. Y ..		2 Dec., 1861	..... do .....	4 0 7 1	4 6 1 6	13 1	Jan., 1874	
George E. Tower.....	Naval Academy .....	Ohio ..	Ohio ..	N. Y ..		17 Jan., 1862	1 Jan., 1868	3 5 8 9	3 2 1 0	12 11	Sept., 1874	
Nathan P. Towne.....	Richmond .....	Maine ..	Maine ..	Maine ..		7 Jan., 1862	..... do .....	3 3 8 1	3 3 1 8	13 0	Mar., 1870	
Hugh L. Cline.....	Hartford .....	Md ..	Md ..	Md ..		1 July, 1861	..... do .....	5 3 8 4	1 8 3 6	13 6	Nov., 1873	
Ralph Aston.....	Omaha .....	Conn ..	Conn ..	Conn ..		9 Dec., 1861	..... do .....	6 7 9 10	0 3 3 0	13 1	Jan., 1872	
50 Luther R. Harvey.....	Brooklyn .....	N. H ..	Vt ..	Vt ..		28 Feb., 1862	..... do .....	3 10 9 1	1 5 2 4	12 10	April, 1872	
David Jones.....	Naval Academy .....	Penn ..	Penn ..	Penn ..		25 Mar., 1862	..... do .....	2 11 8 1	2 0 2 8	12 9	Aug., 1871	
James H. Chasmar.....	Kearsarge .....	N. Y ..	N. Y ..	N. Y ..		7 April, 1862	..... do .....	3 5 8 6	1 4 2 11	12 9	June, 1871	
Rudolph T. Bennett.....	Colorado .....	Md ..	Md ..	Md ..		25 Mar., 1862	..... do .....	4 2 9 8	1 3 1 10	12 9	Mar., 1872	
Edwin T. Phillipi.....	Kansas .....	Penn ..	Penn ..	Penn ..		20 May, 1862	..... do .....	4 4 8 2	2 3 2 2	12 7	June, 1873	
55 Arthur Price.....	Lancaster .....	Conn ..	N. Y ..	N. Y ..		11 June, 1862	..... do .....	5 0 9 4	0 11 2 4	12 7	June, 1871	
John G. Brosnahan.....	Kearsarge .....	N. Y ..	N. Y ..	N. Y ..		11 June, 1862	..... do .....	5 0 8 0	3 0 1 7	12 7	Nov., 1870	
Edward A. Magee.....	Wasp .....	N. Y ..	N. Y ..	N. Y ..		27 June, 1862	..... do .....	4 1 7 8	3 9 1 1	12 6	July, 1872	
Henry C. Beckwith.....	Sick leave .....	Conn ..	Conn ..	Conn ..		27 June, 1862	..... do .....	3 5 7 10	1 9 2 11	12 6	Nov., 1871	
.Joseph H. Harmony.....	Pensacola .....	Penn ..	Penn ..	Penn ..		8 July, 1862	..... do .....	4 8 8 8	2 10 1 0	12 6	Sept., 1874	
60 John J. Bissett.....	Sick leave .....	N. J ..	N. J ..	N. J ..		30 July, 1862	..... do .....	3 0 8 2	1 4 2 11	12 5	Aug., 1874	
John F. Bingham.....	Saranac .....	N. Y ..	N. Y ..	N. Y ..		25 Aug., 1862	..... do .....	5 0 8 3	1 4 2 0	12 4	Nov., 1870	
George M. Greene.....	Gettysburg .....	N. H ..	N. Y ..	N. Y ..		25 Aug., 1862	..... do .....	2 9 5 4	5 10 1 2	12 4	July, 1873	
William A. Windsor.....	Alarm .....	Va ..	Md ..	Md ..		16 Sept., 1862	..... do .....	3 9 7 10	1 3 3 2	12 3	Oct., 1873	
George W. Roche.....	Saugus .....	Penn ..	Penn ..	Penn ..		28 Oct., 1862	..... do .....	1 6 6 7	4 3 1 4	12 2	Oct., 1874	
65 Joseph B. Upham.....	Sick leave .....	N. H ..	N. H ..	N. H ..		17 Nov., 1862	..... do .....	3 0 7 5	3 7 1 1	12 1	May, 1874	
H. Schuyler Ross.....	Charge Mach. afloat, New London .....	N. Y ..	N. Y ..	N. Y ..		17 Nov., 1862	..... do .....	4 6 6 2	2 7 3 4	12 1	April, 1874	
Charles R. Roelker.....	Congress .....	Germ'y ..	N. Y ..	N. Y ..		8 Dec., 1862	..... do .....	1 11 5 2	5 6 1 5	12 1	June, 1873	
James J. Barry.....	Juniata .....	Md ..	Md ..	Md ..		8 Dec., 1862	..... do .....	4 2 7 11	3 10 1 2	12 1	June, 1871	
John Pemberton.....	Plymouth .....	N. Y ..	N. Y ..	N. Y ..		8 Dec., 1862	..... do .....	2 2 4 6	6 6 1 12	12 1	April, 1873	
70 Jefferson Brown.....	Sick leave .....	N. Y ..	N. Y ..	N. Y ..		17 Dec., 1862	..... do .....	2 1 6 6	3 9 1 9	12 0	Oct., 1872	
John D. Ford.....	Hartford .....	Md ..	Md ..	Md ..		30 July, 1862	..... do .....	4 7 7 4	2 5 2 8	12 5	July, 1870	
James W. Hollihan.....	Navy-yard, New York .....	Ireland ..	N. Y ..	N. Y ..		8 Dec., 1862	..... do .....	3 10 7 4	3 7 1 2	12 1	July, 1871	
Levi T. Safford.....	Dictator .....	N. Y ..	N. Y ..	N. Y ..		8 Dec., 1862	..... do .....	2 7 5 4	5 10 1 2	12 1	June, 1871	
Jonathan M. Emanuel.....	Tuscarora .....	Engl'd. ....	Penn ..	Penn ..		25 Aug., 1862	6 June, 1869	2 7 8 6	0 6 3 4	12 4	June, 1871	
75 John C. Kafer.....	Leave of absence .....	N. J ..	N. J ..	N. J ..		16 Jan., 1863	26 Oct., 1872	0 0 4 8	6 1 1 2	11 11	Sept., 1872	
Charles H. Manning.....	Naval Academy .....	Md ..	Md ..	Md ..		19 Feb., 1863	..... do .....	0 3 4 11	5 9 1 2	11 10	Sept., 1874	
William A. H. Allen.....	Richmond .....	N. Y ..	Penn ..	Penn ..		21 April, 1863	22 Nov., 1872	1 10 9 1	0 7 2 0	11 8	Aug., 1871	
John T. Hannum.....	Worcester .....	Penn ..	Penn ..	Penn ..		21 April, 1863	23 Nov., 1872	1 8 7 1	1 8 2 11	11 8	June, 1872	
David M. Fulmer.....	Special duty, Chester, Penn .....	Penn ..	Penn ..	Penn ..		21 April, 1863	8 Dec., 1872	1 7 7 11	1 8 2 1	11 8	Jan., 1874	
80 John W. Gardner.....	Swatara .....	N. Y ..	N. Y ..	N. Y ..		21 April, 1863	31 Dec., 1872	1 7 7 11	1 3 2 6	11 8	Jan., 1874	
Albert C. Engard.....	Benicia .....	Penn ..	Penn ..	Penn ..		17 Mar., 1863	11 Jan., 1873	1 9 10 1	0 1 1 7	11 9	Mar., 1873	
John A. B. Smith.....	Leave of absence .....	Md ..	Md ..	Md ..		21 April, 1863	22 Jan., 1873	1 3 7 1	1 11 2 8	11 8	Nov., 1874	
Theophilus Cook.....	Powhatan .....	Md ..	Md ..	Md ..		20 May, 1863	31 Jan., 1873	0 8 8 4	1 8 2 11	7 7	Jan., 1874	
Robert D. Taylor.....	Manhattan .....	Md ..	Md ..	Md ..		21 April, 1863	..... do .....	1 7 11	2 6 1 3	11 8	Feb., 1871	
85 Conrad J. Habighorst.....	Navy-yard, Philadelphia .....	Engl'd. ....	Md ..	Md ..		23 June, 1863	17 Sept., 1873	0 5 8 9	0 9 2 0	11 6	April, 1874	
Thomas W. Fitch.....	Leave of absence .....	N. Y ..	N. Y ..	N. Y ..		23 June, 1863	8 Oct., 1863	0 0 6 0	3 11 1 7	11 6	Sept., 1873	

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Alexander B. Bates..	Leave of absence.....	N. Y...	Md...	Md...
William L. Bailie..	Baltimore, Md.....	Md...	Md...	
Robert Crawford ..	Monongahela.....	Scotl'd...	Penn...	Penn...
90 Robert W. Milligan..	Navy-yard, Norfolk, Va.....	Penn...	Penn...	
George W. Baird ..	Bureau Steam-Engineering.....	D. C...	D. C...	D. C...
Richard Inch.....	Washington, D. C.....	D. C...	D. C...	

## ASSISTANT ENGINEERS,(35)

With the relative rank of  
Master.

William A. Mintzer..	Philadelphia.....	Penn...	Penn...	Penn...
Fred. W. Townrow ..	Sick leave.....	I.ofMan...	Penn...	Penn...
Jasper H. Diamond..	Sick leave.....	Penn...	Penn...	
Charles F. Nagle ..	Monocacy.....	Ireland...	N. Y...	N. Y...
5 Francis C. Burchard.	Leave of absence.....	Penn...	Penn...	
Henry L. Slosson ..	Navy-yard, New York.....	N. Y...	N. Y...	
Harrie Webster ..	Georgetown, D. C.....	Maine...	D. C...	D. C...
George C. Neilson ..	Washington.....	Md...	Md...	
William G. McEwan..	League Island, Penn.....	Ireland...	Penn...	
10 George S. Gates.....	Navy-yard, Portsmouth, N. H.....	Mass...	Mass...	
Herschel Main.....	Mahopac.....	Ill...	D. C...	D. C...
Holland N. Stevenson..	Swatara.....	N. Y...	N. Y...	
John Q. A. Ford ..	Ordered to return to U. S.....	Maine...	N. Y...	Maine...
Charles F. Purdie ..	Fortune.....	N. Y...	N. Y...	N. Y...
15 Julian S. Ogden..	Franklin.....	N. Y...	N. Y...	N. Y...
Charles W. Rae ..	Naval Academy.....	Conn...	N. Y...	N. Y...
George H. Kearney ..	Congress.....	N. Y...	N. Y...	N. Y...
William S. Moore ..	Washington, D. C.....	Mass...	Mass...	
Thomas J. W. Cooper..	League Island, Penn.....	Penn...	Penn...	
20 William H. Platt ..	Sick leave.....	N. Y...	N. Y...	
John T. Smith ..	Sick leave.....	Penn...	D. C...	D. C...
George Cowie, jr ..	Pinta.....	Scotl'd...	Iowa...	Colo.T...
Charles P. Howell ..	Alaska.....	N. Y...	N. Y...	N. Y...
James H. Perry ..	Omaha.....	N. Y...	Conn...	Conn...
25 Warner B. Bayley ..	Bureau Steam-Engineering.....	N. Y...	N. Y...	N. Y...
John A. Tobin ..	Navy-yard, Boston.....	R. I...	Mass...	Mass...
Albert F. Dixon ..	Boston, Mass.....	Maine...	Mass...	
Edward Gray Allen ..	Ajax.....	Md...	Md...	
William Rowbotham..	Philadelphia, Penn.....	Engl'd...	Penn...	
30 George C. Drinen ..	Sick leave.....	Mass...	N. Y...	N. Y...
Joseph P. Mickley ..	Palos.....	Penn...	Penn...	
Robert W. Galt ..	Yantic.....	Va...	Va...	
Edward F. McElmell..	Sick leave.....	Penn...	Penn...	
William H. Nauman..	Narragansett ..	Penn...	Penn...	
35 Nicholas H. Lamdin..	Baltimore, Md.....	Md...	Md...	Md...

## ASSISTANT ENGINEERS,(7.)

With the relative rank of  
Ensign.

Francis M. Ashton ..	Pensacola.....	Penn...	Penn...	Penn...
Robert R. Leitch† ..	Ossipee.....	Md...	Md...	
Henry T. Cleaver† ..	Reading, Penn.....	Penn...	Penn...	
Lucius W. Woostert..	Colorado.....	N. J...	N. J...	N. J...
5 John K. Barton† ..	Philadelphia.....	Penn...	Penn...	
Robert G. Denig† ..	Columbus, Ohio.....	Ohio...	Ohio...	
Henry Herwig ..	Canandaigua ..	Prussia...	Md...	Md...

\* Subject to examination.

† Relative rank not yet determined.

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.
16 Jan., 1863	1 Jan., 1874	Y's. M's.	0	11	7	10	2	5	1	8	11	11
16 Jan., 1863	31 Jan., 1874		0	7	8	11	0	9	2	3	11	10
23 June, 1863	20 Feb., 1874		0	10	6	6	4	1	0	4	11	6
90 30 Aug., 1863	25 Mar., 1874		0	0	6	2	3	6	1	9	11	5
* 19 Sept., 1862	17 June, 1874		0	0	7	8	4	4	0	0	12	3
8 Sept., 1863	27 Oct., 1874		0	0	9	3	0	10	1	3	11	4
16 Jan., 1863	25 July, 1866	3	2	5	5	3	11	2	7	11	11	Nov., 1873
20 May, 1863	....do.....	4	5	7	6	1	11	2	2	11	7	Sept., 1871
23 June, 1863	....do.....	5	11	8	0	0	9	2	9	11	6	May, 1873
5 3 Aug., 1863	....do.....	5	7	7	10	0	4	3	3	11	5	June, 1871
8 Sept., 1863	1 Aug., 1866	4	9	6	10	1	7	2	11	11	4	Nov., 1874
13 Oct., 1863	....do.....	5	4	7	10	2	4	1	1	11	3	June, 1874
20 May, 1864	1 Jan., 1868	4	7	7	7	1	2	1	10	10	7	Aug., 1874
13 Oct., 1863	....do.....	4	11	8	4	1	5	1	6	11	3	Oct., 1874
8 Mar., 1865	....do.....	0	0	0	0	9	10	0	0	9	10	....
10 Oct., 1866	2 June, 1869	3	7	4	5	1	11	1	11	8	3	Aug., 1873
10 Oct., 1866	....do.....	3	5	4	3	3	6	0	6	8	3	Nov., 1874
10 Oct., 1866	....do.....	2	7	3	6	3	10	0	11	8	3	Dec., 1873
10 Oct., 1866	....do.....	5	7	6	4	1	8	0	3	8	3	1st cruise.
10 Oct., 1866	....do.....	3	9	4	8	2	2	1	5	8	3	June, 1873
10 Oct., 1866	....do.....	3	6	4	4	3	4	0	7	8	3	Oct., 1873
10 Oct., 1866	....do.....	3	6	4	5	3	7	0	3	8	3	Jan., 1874
10 Oct., 1866	....do.....	3	7	4	4	2	10	1	1	8	3	Sept., 1871
10 Oct., 1866	....do.....	3	1	3	9	3	6	1	0	8	3	Nov., 1874
22 Oct., 1863	21 Mar., 1870	0	0	5	2	4	11	1	1	11	2	Dec., 1868
20 24 Mar., 1865	7 June, 1870	2	2	6	8	0	0	2	1	8	9	April, 1873
12 Feb., 1863	17 June, 1870	2	2	9	0	0	1	2	9	11	10	Jan., 1873
* 23 May, 1864	9 July, 1870	3	8	6	3	0	5	1	4	8	0	Nov., 1873
7 Oct., 1867	15 Aug., 1870	3	6	4	8	1	6	1	1	7	3	June, 1872
* 29 Jan., 1867	1 Sept., 1870	3	6	4	5	1	0	1	0	6	5	Jan., 1872
* 4 Aug., 1864	2 Sept., 1870	3	3	7	8	0	0	1	5	9	1	Dec., 1874
4 Oct., 1870	4 Oct., 1870	1	10	2	10	1	0	0	3	4	3	Dec., 1873
29 Oct., 1870	29 Oct., 1870	3	3	3	3	0	0	0	11	4	2	Aug., 1874
* 21 Feb., 1865	1 Dec., 1870	3	4	7	10	0	0	0	10	8	8	June, 1874
27 Jan., 1871	27 Jan., 1871	3	3	3	3	0	2	0	6	3	11	Nov., 1874
30 1 Mar., 1871	1 Mar., 1871	0	7	0	7	0	0	3	3	3	10	Jan., 1872
20 Mar., 1871	20 Mar., 1871	2	7	2	7	0	0	1	2	3	9	Jan., 1873
12 Oct., 1871	12 Oct., 1871	2	5	2	5	0	6	0	4	3	3	1st cruise.
7 Nov., 1871	7 Nov., 1871	2	5	2	5	0	1	0	8	3	2	Nov., 1874
24 April, 1872	24 April, 1872	2	5	2	5	0	0	0	3	2	8	1st cruise.
35 21 April, 1863	23 May, 1872	7	1	7	1	0	8	3	11	11	8	July, 1873
19 April, 1873	19 April, 1873	1	5	1	5	0	0	0	3	1	8	1st cruise.
1 Oct., 1871	1 Oct., 1871	1	9	1	9	1	5	0	1	3	3	Dec., 1873
1 Oct., 1871	1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Dec., 1874
5 1 Oct., 1871	1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Jan., 1874
1 Oct., 1871	1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Dec., 1874
1 Oct., 1871	1 Oct., 1871	1	8	1	8	1	5	0	2	3	3	Dec., 1874
9 Sept., 1874	9 Sept., 1874	0	3	0	3	0	0	0	1	0	4	1st cruise.

\* Entered the volunteer service.

## CADET-ENGINEERS, (10.)

*Graduates.*

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Asa Mattice.....	Brooklyn.....	N. Y..	N. Y..	N. Y..
George B. Ransom.....	Plymouth.....	N. Y..	N. Y..	N. Y..
William C. Eaton.....	Worcester.....	N. Y..	N. Y..	N. Y..
Frank J. Hoffinan.....	Brooklyn.....	Md.....	Md.....	Md.....
5 Alfred B. Canaga.....	Worcester.....	Ohio.....	Ohio.....	Ohio.....
Abraham V. Zane.....	Plymouth.....	Penn ..	Penn ..	Penn ..
John R. Edwards.....	Plymouth.....	Penn ..	Penn ..	Penn ..
Benjamin H. Warren.....	Worcester.....	Mass ..	Mass ..	Mass ..
Albert B. Willets.....	Brooklyn.....	Penn ..	Penn ..	Penn ..
10 Stacy Potts.....	Worcester.....	Penn ..	Penn ..	Penn ..

	Original entry into the service.	Date of graduation.	Seaser. under present app't.	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.	
	1 Oct., 1872	30 May, 1874	0 9	0 9	1 5	0 1	2 3	Sept., 1873
	1 Oct., 1871	30 May, 1874	1 0	1 0	2 2	0 1	3 3	Dec., 1874
	1 Oct., 1872	30 May, 1874	0 9	0 9	1 5	0 1	2 3	Sept., 1873
	1 Oct., 1872	30 May, 1874	0 9	0 9	1 5	0 1	2 3	Sept., 1873
5	1 Oct., 1872	30 May, 1874	0 9	0 9	1 5	0 1	2 3	Sept., 1873
	1 Oct., 1872	30 May, 1874	0 9	0 9	1 5	0 1	2 3	Sept., 1873
	1 Oct., 1871	30 May, 1874	1 0	1 0	2 2	0 1	3 3	Dec., 1874
	1 Oct., 1871	30 May, 1874	1 0	1 0	2 2	0 1	3 3	Dec., 1874
	1 Oct., 1871	30 May, 1874	1 0	1 0	2 2	0 1	3 3	Sept., 1873
	1 Oct., 1872	30 May, 1874	0 9	0 9	1 5	0 1	2 3	Sept., 1873
10	1 Oct., 1871	30 May, 1874	1 0	1 0	2 2	0 1	3 3	Sept., 1873

# 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.
<b>ACTIVE LIST, (24.)</b>				
<b>CHAPLAINS, (4.)</b>				
With the relative rank of Captain.				
Edmund C. Bittinger.	Philadelphia, Penn.	Penn.	N. C.	Penn.
Robert Givin.	Atsion, N. J.	Penn.	Penn.	N. J.
William H. Stewart.	Wallostion Heights, Mass.	Mass.	Mass.	Mass.
John S. Wallace.	Naval Asylum, Philadelphia.	Ohio.	Ohio.	Ohio.
<b>CHAPLAINS, (7.)</b>				
With the relative rank of Commander.				
Donald McLaren.	Navy-yard, New York.	N. Y.	N. J.	N. J.
George W. Smith.	Jamaica, (L. I.,) N. Y.	N. Y.	D. C.	D. C.
George D. Henderson.	Navy-yard, Portsmouth, N. H.	N. H.	Kansas.	Kansas.
Henry B. Hibben.	Receiving-ship, New York.	Penn.	Ind.	Ind.
5 John D. Bengless.	Franklin.	Penn.	R. I.	R. I.
Wesley O. Holway.	Navy-yard, Boston, Mass.	Mass.	Maine.	Mass.
James J. Kane.	Leave of absence.	Canada.	N. Y.	N. Y.
<b>CHAPLAINS, (7.)</b>				
With the relative rank of Lieutenant-Commander.				
John R. Matthews.	Naval Academy.	N. J.	N. J.	N. J.
John K. Lewis.	Hartford.	Penn.	N. Y.	N. Y.
Frank B. Rose.	Navy-yard, Philadelphia.	N. J.	N. J.	N. J.
George A. Crawford.	Leave of absence.	Maine.	Maine.	Maine.
5 Edward K. Rawson.	Richmond.	N. Y.	N. Y.	N. Y.
John B. Van Meter.	Alaska.	Penn.	D. C.	D. C.
David H. Tribou.	Congress.	Maine.	Maine.	Maine.
<b>CHAPLAINS.</b>				
Henry H. Clark.	Receiving-ship Ohio.	Maine.	Maine.	Maine.
Elijah W. Hager.	Navy-yard, Norfolk.	N. Y.	N. Y.	N. Y.
Adam A. McAlister.	Navy-yard, Mare Island.	N. Y.	Cal.	Cal.
James H. H. Brown.	New York.	Penn.	N. Y.	N. Y.
5 Robert Hudson.	Roanoke.	Engl'dnd.	N. Y.	N. Y.
Thomas A. Gill.	Philadelphia, Penn.	Penn.	Penn.	Penn.
<b>PROFESSORS OF MATHEMATICS, (3.)</b>				
With the relative rank of Captain.				
John H. C. Coffin.	Superintendent Nautical Almanac.	Maine.	Maine.	D. C.
Mordecai Yarnall.	Naval Observatory.	Ohio.	Ky.	Ky.
Henry H. Lockwood.	Naval Observatory.	Del.	Del.	Md.
With the relative rank of Commander.				
Simon Newcomb.	Naval Observatory.	N. Scotia.	Mass.	Mass.
Asaph Hall.	Special duty, Transit of Venus.	Conn.	Mass.	Mass.

# CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

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.
30 Sept., 1850	30 Sept., 1850	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Mos.
13 Oct., 1855	13 Oct., 1855	5 7	5 7	8 5	5 3	19 3	Nov., 1865
10 Mar., 1863	10 Mar., 1863	4 0	4 0	5 4	2 6	11 10	Dec., 1869
10 Mar., 1863	do	3 1	3 1	4 1	4 8	11 10	Dec., 1868
10 Mar., 1863	do	2 7	2 7	8 9	0 6	11 10	Sept., 1869
2 July, 1864	2 July, 1864	3 6	3 6	3 9	3 3	10 6	Nov., 1871
2 July, 1864	do	5 6	5 6	3 9	1 3	10 6	April, 1874
2 July, 1864	do	2 11	2 11	6 3	1 4	10 6	Sept., 1870
2 July, 1864	do	2 7	2 7	3 4	4 7	10 6	June, 1866
2 June, 1868	2 June, 1868	2 11	2 11	3 3	0 5	6 7	May, 1872
*8 Aug., 1861	6 June, 1868	1 6	5 3	3 5	4 8	13 4	June, 1874
24 Sept., 1869	24 Sept., 1869	3 3	3 3	1 4	0 8	5 5	Sept., 1873
29 Nov., 1869	29 Nov., 1869	2 3	2 3	2 2	0 8	5 5	1st cruise.
3 Feb., 1870	3 Feb., 1870	1 9	1 9	0 8	2 6	4 11	Jan., 1874
10 May, 1870	10 May, 1870	2 11	2 11	0 0	1 9	4 8	May, 1874
21 Jan., 1871	21 Jan., 1871	0 8	0 8	0 0	3 3	3 11	1st cruise.
19 Dec., 1871	19 Dec., 1871	0 6	0 6	1 2	1 4	3 0	Sept., 1872
5 Feb., 1872	5 Feb., 1872	0 11	0 11	0 0	2 0	2 11	1st cruise.
27 Jan., 1873	27 Jan., 1873	0 0	0 0	0 9	1 2	1 11	-----
1 Mar., 1873	1 Mar., 1873	0 0	0 0	0 2	1 8	1 10	-----
10 Nov., 1873	10 Nov., 1873	0 0	0 0	1 1	0 1	1 2	-----
23 Jan., 1874	23 Jan., 1874	0 0	0 0	0 0	1 0	1 0	-----
29 April, 1874	29 April, 1874	0 2	0 2	0 0	0 6	0 8	-----
22 Dec., 1874	22 Dec., 1874	0 0	0 0	0 0	0 0	0 0	-----
23 Jan., 1836	14 Aug., 1848	0 0	5 8	32 3	1 0	38 11	Aug., 1843
1 Feb., 1839	do	4 9	11 6	22 3	2 2	35 11	June, 1852
4 Nov., 1841	do	0 0	2 11	25 5	4 10	33 2	Oct., 1844
21 Sept., 1861	21 Sept., 1861	0 0	0 0	13 3	0 0	13 3	-----
2 May, 1863	2 May, 1863	0 6	0 6	11 2	0 0	11 8	-----

\* As volunteer.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William Harkness...	Special duty, Transit of Venus...	Scotl'nd	N. Y...	N. Y...
Joseph E. Nourse...	Naval Observatory.....	D. C...	D. C...	R. I ...
PROFESSORS, (5.)				
<i>With the relative rank of Lieutenant-Commander.</i>				
John R. Eastman....	Naval Observatory.....	N. H...	N. H...	N. H...
Benjamin F. Greene .....	Special duty, Bureau Navigation	N. H...	N. H...	D. C...
Wm. W. Hendrickson .....	Naval Academy .....	Penn...	Ohio...	Ohio...
Edward S. Holden....	Naval Observatory.....	Mo...	Army...	D. C...
5 John M. Rice.....	Naval Academy .....	Mass...	Md...	Md...
SECRETARIES.				
<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 of last cruise.
			Yrs.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
24 Aug., 1863	24 Aug., 1863	1 4	1	4	10	0	0	0	11	4	June, 1866
21 May, 1864	21 May, 1864	0 0	0	0	10	3	0	4	10	7	-----
17 Feb., 1865	17 Feb., 1865	0 0	0	0	9	10	0	0	9	10	-----
21 Mar., 1873	21 Mar., 1873	0 0	0	0	1	9	0	0	1	9	-----
*26 Sep., 1860	.....do.....	0 0	6	*11	6	11	0	5	14	3	Sept., 1871
21 Mar., 1873	.....do.....	0 0	0	0	1	9	0	0	1	9	-----
5 21 Mar., 1873	.....do.....	0 0	0	0	1	9	0	0	1	9	-----
Date of present appointment.											
26 Aug., 1863	26 July, 1866	0 0	2	2	9	2	0	0	11	4	Oct., 1865
1 Apr., 1873	1 Apr., 1873	0 0	0	0	1	9	0	0	1	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.
<b>NAVAL CONSTRUCTORS, (7.)</b>				
<i>With the relative rank of Captain.</i>				
Isaiah Hanseom* .....	Chief Bureau Construction .....	Maine .....	Cal .....	14 Mar., 1856
Edward Hartt .....	Navy-yard, Philadelphia .....	N. H. ....	N. Y. ....	27 Nov., 1861
<b>NAVAL CONSTRUCTORS.</b>				
<i>With the relative rank of Commander.</i>				
Thomas E. Webb .....	Navy-yard, Washington .....	N. Y. ....	N. Y. ....	17 July, 1868
John W. Easby .....	Navy-yard, Boston .....	Penn .....	D. C. ....	17 June, 1870
George W. Much .....	Navy-yard, Mare Island, Cal. ....	Penn .....	Penn .....	15 April, 1871
<b>NAVAL CONSTRUCTORS.</b>				
<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
<b>ASSISTANT NAVAL CONSTRUCTORS, (7.)</b>				
<i>With the relative rank of Lieutenant.</i>				
Philip Hichborn .....	Navy-yard, Portsmouth, N. H. ....	Mass .....	Cal .....	26 July, 1869
William H. Varney .....	Navy-yard, Pensacola, Fla. ....	N. H. ....	Mass .....	29 July, 1869
George R. Boush .....	Navy-yard, Norfolk, Va. ....	Va. ....	Va. ....	3 Aug., 1869
William L. Mintonye .....	Navy-yard, New York .....	N. Y. ....	N. Y. ....	do .....
5 Frank L. Fernald .....	Navy-yard, Washington .....	Maine .....	Mass .....	4 May, 1871
Robert W. Steele .....	Special duty .....	N. Y. ....	N. Y. ....	24 May, 1871
George F. Mallett .....	Navy-yard, Mare Island, Cal. ....	Maine .....	Cal .....	22 Jan., 1872

\* Chief Constructor, with relative rank of Commodore.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
<b>CIVIL ENGINEERS,(10.)</b>				
— 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 .....	Washington, D. C. ....	Mass .....	D. C. ....	do .....
— F. C. Prindle .....	Philadelphia .....	Vt. ....	Vt. ....	17 April, 1869
5 Norman Stratton .....	New York .....	N. Y. ....	N. Y. ....	27 Dec., 1870
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 .....	Navy-yard, Boston .....	Interoceanic Survey .....	Cuba .....	14 July, 1874
10 Anecito G. Menocal .....	Interoceanic Survey .....	N. Y. ....	N. Y. ....	15 July, 1874

\*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.
<b>ACTIVE LIST, (57.)</b>				
Robert Dixon	Sick leave.	Engl'd.	N. Y.	N. Y.
John Burrows	Receiving-ship Potomac.	Conn.	Va.	Va.
Edward B. Bell	Sick leave.	N. Y.	D. C.	N. Y.
Edward Kenney	League Island, Penn.	Engl'd.	Va.	Va.
5 Jasper Coghlann	Receiving-ship New Hampshire.	Ireland	N. Y.	N. Y.
Philip J. Miller	Hartford.	Md.	D. C.	Md.
A. M. Pomeroy	Congress.	Va.	N. Y.	N. Y.
Thomas Bennett	Alaska.	Mass.	Mass.	Mass.
John A. Brisco	Navy-yard, Philadelphia.	Mass.	Mass.	Mass.
10 James C. Walton	Sick leave.	Penn.	Penn.	Penn.
Isaac T. Choate	Navy-yard, Portsmouth, N. H.	Ireland	D. C.	D. C.
Charles Miller	League Island, Penn.	Penn.	N. Y.	N. Y.
Andrew Milne	Naval Academy.	Md.	D. C.	D. C.
William Long	Eq. duty, Navy-yard, New York.	Mass.	N. Y.	N. Y.
15 Charles Miller	Navy-yard, New York.	N. Y.	N. Y.	N. Y.
John A. Selmer	Naval Station, New London, Conn.	Sweden	N. Y.	N. Y.
John B. F. Langton	San Francisco, Cal.	Maine	Maine	Maine
John Walker	Naval Rendezvous, San Francisco.	Md.	Md.	Cal.
Robert Anderson	Brooklyn.	Penn.	Penn.	Penn.
20 Hallowell Dickinson	Colorado.	Maine	D. C.	Maine
Henry E. Barnes	Sick leave.	Maine	Maine	Mass.
Herman Peters	Under suspension.	Penn.	Penn.	Penn.
W. G. Tompkins	Pensacola.	N. J.	Penn.	Penn.
John Hall	Lancaster.	R. I.	R. I.	R. I.
25 Josiah B. Aikin	Powhatan.	Mass.	Mass.	Mass.
William A. Cooper	Navy-yard, Washington, D. C.	Engl'd.	D. C.	D. C.
Jeremiah Harding	Navy-yard, Mare Island, Cal.	Mass.	Mass.	Mass.
Leonard K. Ellis	Washington, D. C.	D. C.	D. C.	D. C.
Michael Hickey	Richmond.	Ireland	D. C.	D. C.
30 Thomas S. Collier	Store-ship Onward.	N. Y.	Conn.	N. Y.
John S. Sinclair	Monongehela.	Scotl'd.	Penn.	Penn.
John McCaffery	Franklin.	Ireland	N. Y.	N. Y.
William Jones	Ossipee.	Mass.	Mass.	Mass.
John Smith	Omaha.	N. Y.	Mass.	Mass.
35 James Nash	Navy-yard, Boston.	N. Y.	Mass.	Mass.
Ansel Keen	Kearsarge.	Maine	Mass.	Mass.
Edward Bonsall	Plymouth.	France	Penn.	Penn.
Alexander McCone	Worcester.	Ireland	Penn.	Penn.
Francis Butland	Receiving-ship Sabine.	Maine	Maine	Maine
40 Charles E. Hawkins	Lackawanna.	Maine	N. H.	N. H.
Joseph McDonald	Navy-yard, Portsmouth, N. H.	Maine	D. C.	N. Y.
Thomas Savage	Narragansett.	D. C.	Cal.	Cal.
Peter Johnson	Navy-yard, Norfolk.	Denn'k	Va.	Va.
James T. Barker	Tuscarora.	Mass.	N. Y.	N. Y.
45 Alexander Mack	Benicia.	At sea.	Mass.	Mass.
John Keating	Portsmouth.	N. Y.	N. Y.	N. Y.
Peter Huckins	Juniata.	Holla'd	Va.	Va.
Daniel Ward*	Leave of absence.	Ireland	Penn.	Penn.
William Manning	Saranac.	Ireland	Cal.	Penn.
50 Edwin Crissey	Navy-yard, Pensacola.	N. Y.	Fla.	Fla.
James Heron*	Canandaigua.	N. Y.	R. I.	R. I.
Charles E. Rich	Roanoke.	Maine	Va.	Va.

# 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.	
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
5 Feb., 1842	5 Feb., 1842	12	2	12	8	8	0	32	10	Feb.,	1870
4 Dec., 1849	4 Dec., 1849	18	1	5	2	1	9	25	0	Feb.,	1874
15 Dec., 1852	15 Dec., 1852	12	1	6	9	3	2	22	0	Feb.,	1871
23 July, 1853	23 July, 1853	9	4	10	8	1	5	21	5	Jan.,	1870
5	26 Oct., 1855	10	6	6	5	2	3	19	2	June,	1873
	4 June, 1856	12	9	3	3	2	7	18	7	Mar.,	1872
	27 Sept., 1858	10	0	5	5	1	5	16	10	Sept.,	1870
	19 Mar., 1858	11	2	3	6	2	1	16	9	Oct.,	1870
	24 Mar., 1858	11	1	4	0	1	8	16	9	Nov.,	1872
10	9 May, 1859	6	11	4	10	3	11	15	8	Aug.,	1871
	27 Aug., 1860	9	8	3	6	1	2	14	4	April,	1874
	21 Sept., 1860	5	2	5	3	3	10	14	3	July,	1870
	8 May, 1861	7	6	5	3	0	11	13	8	Oct.,	1871
	8 May, 1861	8	8	2	1	2	11	13	8	July,	1873
15	13 June, 1861	9	9	1	7	2	2	13	6	Feb.,	1874
	2 Sept., 1861	8	0	4	6	0	10	13	4	Nov.,	1871
	25 Nov., 1861	5	6	2	0	5	7	13	1	May,	1874
	6 Feb., 1862	4	9	6	7	1	7	12	11	Dec.,	1868
	16 June, 1862	7	5	4	1	1	0	12	6	Mar.,	1873
20	5 Aug., 1862†	7	4	2	10	2	3	12	5	Sept.,	1873
	4 Mar., 1863	4	11	1	11	3	0	11	10	Sept.,	1868
	26 Jan., 1866	6	2	1	0	1	9	8	11	Jan.,	1873
	26 Sept., 1862†	9	2	1	6	1	7	12	3	June,	1871
	16 Mar., 1866	4	4	3	9	0	8	8	9	Feb.,	1870
25	1 Sept., 1863†	8	7	0	11	1	10	11	4	July,	1872
	25 April, 1866	2	10	4	10	1	0	8	8	Nov.,	1871
	5 April, 1865†	5	4	3	1	1	4	9	9	Mar.,	1874
	8 June, 1866	2	0	6	5	11	8	7	Sept.,	1869	
	12 Sept., 1861†	8	9	3	8	0	11	13	4	Nov.,	1872
30	9 July, 1866	5	5	1	0	2	1	8	6	May,	1871
	18 Nov., 1864†	5	8	3	8	0	9	10	1	Dec.,	1869
	18 July, 1866	4	2	4	0	0	3	8	5	Nov.,	1870
	31 July, 1866	3	2	2	8	2	7	8	5	Sept.,	1869
	6 Sept., 1862†	7	0	0	5	2	12	4	8	Aug.,	1872
35	3 July, 1862†	7	1	2	3	3	2	12	6	Feb.,	1873
	7 June, 1867	4	8	1	5	1	6	7	7	April,	1873
	1 June, 1869	3	11	0	10	0	10	5	7	Nov.,	1873
	18 Dec., 1870	3	5	0	6	0	1	4	0	Feb.,	1873
	11 Feb., 1871	2	4	1	4	0	3	3	11	July,	1874
40	11 Feb., 1871	3	3	0	1	0	7	3	11	Oct.,	1871
	14 July, 1863†	6	6	0	9	1	5	8	8	April,	1874
	12 Oct., 1871	3	3	0	0	0	0	3	3	1st cruise.	
	23 Nov., 1871	2	8	0	3	0	2	3	1	Oct.,	1874
	27 April, 1872	2	7	0	0	0	1	2	8	1st cruise.	
45	5 June, 1872	2	4	0	0	0	0	3	2	7	1st cruise.
	20 June, 1872	2	4	0	0	0	2	2	6	Aug.,	1872
	7 Aug., 1872	1	11	0	6	0	0	2	5	1st cruise.	
	17 Jan., 1862†	6	6	1	11	4	6	12	11	Oct.,	1868
	3 Jan., 1873	1	8*	0	0	0	4	2	0	1st cruise.	
	4 Jan., 1873	2	0	0	0	0	0	2	0	Dec.,	1874
50	6 June, 1866†	6	4	1	4	0	11	8	7	1st cruise.	
	16 April, 1873	1	4	0	0	0	1	1	5	April,	1874
	11 Aug., 1873	1	4	0	0	0	1	1	5		

## WARRANT-OFFICERS.

## BOATSWAINS—Continued.

Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Thomas W. Brown*	Swatara	N. Y.	N. Y.	N. Y.
Edward Hughes	Navy-yard, Norfolk	Md.	Va.	Va.
55 John C. Thompson*	Receiving-ship Vermont	Penn	N. Y.	N. Y.
Francis A. Dran*	Pawnee	Sweden	N. H.	N. H.
Henry P. Grace*	Brookline, Mass	Mass	Mass	Mass

## GUNNERS.

ACTIVE LIST, (62.)				
George Sirian	Navy-yard, Norfolk	Greece	N. J.	Va.
John C. Ritter	Magazine, Norfolk, Va.	N. Y.	N. Y.	N. Y.
Jonathan M. Ballard	Augusta, Me.	Maine	N. Y.	Maine
August's F. Thompson	Navy-yard, New York	N. Y.	N. Y.	D. C.
5 Eugene Mack	Receiving-ship Ohio	Irel'nd	D. C.	Mass
James Hutchinson	Baltimore, Md.	N. Y.	Va.	Md.
William Cope	Sick leave	Penn	Penn	Penn
Burgess P. Allen	Chelsea, Mass.	N. C.	N. C.	Mass
Moses A. Lane	Store-ship Onward	Mass	Cal.	Cal.
10 Thomas R. Wilson	Navy-yard, Portsmouth, N. H.	N. Y.	D. C.	D. C.
William Burditt	Torpedo Station	Mass	D. C.	Mass
Thomas P. Venable	Alaska	D. C.	D. C.	D. C.
John Gaskins	Canandaigua	Va.	Va.	Va.
Robert H. Cross	Hartford	D. C.	D. C.	Penn
15 Joseph Swift	Navy-yard, New York	N. Y.	D. C.	N. Y.
William Carter	Congress	Penn	D. C.	Penn
Charles Stuart	Navy-yard, Norfolk	Maine	D. C.	D. C.
Richard J. Hill	Naval Magazine, Ellis's Island	Maine	D. C.	N. H.
William Cheney	Receiving-ship Vermont	Maine	D. C.	N. Y.
20 Cornelius Dugan	League Island, Penn	Penn	Penn	Penn
William Wilson	Plymouth	Engl'd.	Penn	Penn
Samuel D. Hines	Sick leave	Va.	Penn	Penn
Thomas Stewart	Receiving-ship Relief	N. Y.	D. C.	D. C.
Edward J. Waugh	Franklin	N. Y.	N. Y.	N. Y.
25 David A. Roe	Special duty, Fort Madison, Md.	Penn	D. C.	Penn
Edwin A. McDonald	Naval Magazine, Mare Island	N. Y.	N. Y.	N. Y.
William J. Ferguson	Sick leave	Penn	D. C.	Penn
Elisha J. Beacham	Baltimore, Md.	Md.	D. C.	D. C.
John Rogers	Sick leave	N. Y.	N. Y.	N. Y.
30 Stephen Young	Saranac	Penn	Penn	Penn
T. Bascom Watkins	Naval Magazine, Chelsea, Mass.	Md.	Md.	Md.
Joseph Smith	Ord. duty, N.-yard, Philadelphia	Maine	D. C.	Penn
John A. McDonald	Naval Magazine, Washington	D. C.	D. C.	D. C.
John R. Grainger	Worcester	Canada	N. Y.	N. Y.
35 John G. Foster	Philadelphia	N. Y.	Penn	Penn
Geo. W. Omensetter	Brooklyn	Penn	Penn	Penn
George P. Cushman	Naval Magazine, Fort Mifflin	Mass	D. C.	Mass
Thomas H. Fortune	Naval Mag., Portsmouth, N. H.	Engl'd.	Maine	Maine
George Fouse	Ord. duty, N.-yard, Washington	Penn	N. Y.	Penn
40 Charles Earnshaw	Sick leave	Penn	Penn	Penn
George L. Albro	Receiving-ship Sabine	Mass	D. C.	Penn
James M. Hogg	Naval Magazine, Norfolk	Md.	D. C.	Md.
James Hayes	Lackawanna	N. Y.	N. Y.	N. Y.
Felix Cassidy	Navy-yard, Boston	Mass	Mass	Mass
45 James Thayer	Experimental Bat., Annapolis, Md.	Conn	Conn	Conn
Cecil C. Neil	Receiving-ship New Hampshire	N. Y.	S. C.	S. C.

## WARRANT-OFFICERS.

## BOATSWAINS—Continued.

	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.	
55	21 Nov., 1873	21 Nov., 1873	1	0	0	0	0	1	1	1	1st cruise.
	25 Feb., 1874	25 Feb., 1874	0	10	0	0	0	0	0	10	Dec., 1874
	28 Aug., 1874	28 Aug., 1874	0	0	0	4	0	0	0	4	
	21 Dec., 1874	21 Dec., 1874	0	0	0	0	0	0	0	0	
	21 Dec., 1874	do	0	0	0	0	0	0	0	0	

## GUNNERS.

20 April, 1837	20 April, 1837	24	5	11	10	1	5	37	8	Nov., 1874
18 Sept., 1845	18 Sept., 1845	14	11	12	0	2	4	29	3	Dec., 1873
14 June, 1842	23 Nov., 1847	8	8	7	1	11	4	27	1	Mar., 1865
3 Mar., 1849	3 Mar., 1849	13	5	9	0	3	4	25	9	Dec., 1868
5 10 Sept., 1849	10 Sept., 1849	12	7	10	11	1	9	25	3	April, 1874
19 Sept., 1850	19 Sept., 1850	9	3	9	5	5	7	24	3	Mar., 1872
6 Nov., 1851	6 Nov., 1851	13	0	6	6	3	7	23	1	Sept., 1871
21 Nov., 1851	21 Nov., 1851	10	4	7	2	5	7	23	1	Nov., 1867
28 Jan., 1852	28 Jan., 1852	11	9	5	2	6	0	22	11	Sept., 1864
10 31 Jan., 1853	31 Jan., 1853	13	2	7	10	0	11	21	11	June, 1874
21 Nov., 1853	21 Nov., 1853	5	10	14	4	0	11	21	1	April, 1865
29 Mar., 1847	22 Oct., 1855	6	9	10	2	2	3	19	2	April, 1871
20 April, 1857	20 April, 1857	7	8	1	1	11	17	8	Sept., 1870	
23 April, 1858	23 April, 1858	12	7	2	10	1	3	16	8	Sept., 1870
15 17 May, 1858	17 May, 1858	11	2	4	2	1	1	16	7	June, 1873
21 May, 1859	21 May, 1859	9	0	4	11	1	8	15	7	July, 1869
22 Oct., 1859	22 Oct., 1859	6	5	5	8	3	1	15	2	April, 1872
28 April, 1860	28 April, 1860	6	5	5	9	2	6	14	8	Aug., 1872
11 Oct., 1860	11 Oct., 1860	7	6	2	4	4	5	14	3	Jan., 1874
20 30 Oct., 1860	30 Oct., 1860	8	11	3	10	1	5	14	2	July, 1874
10 June, 1861	10 June, 1861	6	6	6	2	0	0	11	13	7
10 June, 1861	do	7	1	4	1	2	5	13	7	Sept., 1874
1 July, 1861	1 July, 1861	4	9	7	3	1	6	13	6	July, 1872
1 July, 1861	do	6	7	5	10	1	1	13	6	Mar., 1872
25 9 July, 1861	9 July, 1861	8	1	5	1	0	4	13	6	June, 1870
20 July, 1861	20 July, 1861	7	4	5	2	0	0	11	13	5
3 Aug., 1861	3 Aug., 1861	6	8	3	10	2	11	13	5	July, 1874
7 Sept., 1861	7 Sept., 1861	6	3	5	11	1	2	13	4	Nov., 1871
27 Sept., 1861	27 Sept., 1861	5	6	5	7	2	2	13	3	Nov., 1871
30 1 Oct., 1861	1 Oct., 1861	7	7	4	0	1	8	13	3	Nov., 1870
5 Oct., 1861	5 Oct., 1861	6	10	5	9	0	8	13	3	Nov., 1874
9 Oct., 1861	9 Oct., 1861	9	0	3	1	1	2	13	3	June, 1874
13 Nov., 1861	13 Nov., 1861	9	8	2	7	0	11	13	2	April, 1874
23 Nov., 1861	23 Nov., 1861	8	1	3	1	1	11	13	1	June, 1872
35 25 Nov., 1861	25 Nov., 1861	6	9	1	5	4	11	13	1	Aug., 1873
27 Nov., 1861	27 Nov., 1861	6	6	4	7	2	0	13	1	July, 1870
18 Dec., 1861	18 Dec., 1861	7	2	4	11	0	11	13	0	April, 1874
18 Jan., 1862	18 Jan., 1862	6	10	5	0	1	1	12	11	Mar., 1873
13 May, 1862	13 May, 1862	7	6	3	4	1	10	12	8	Feb., 1873
40 12 June, 1862	12 June, 1862	6	6	3	10	2	3	12	7	Sept., 1874
14 June, 1862	14 June, 1862	6	9	3	10	2	0	12	7	Oct., 1874
10 July, 1862	10 July, 1862	3	3	7	11	1	4	12	6	July, 1865
23 Jan., 1863†	11 Sept., 1863	7	0	2	10	2	1	11	11	Jan., 1870
8 Nov., 1862†	22 Oct., 1863	7	8	3	5	2	1	13	2	Feb., 1874
45 3 Dec., 1864	3 Dec., 1864	1	3	0	0	8	10	10	1	Aug., 1874
3 Jan., 1870	3 Jan., 1870	2	9	0	10	1	5	5	0	Dec., 1874

## WARRANT-OFFICERS.

## GUNNERS—Continued.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
William C. Seymour.	Receiving-ship Potomac.	Mass.	Penn.	Penn.
Andrew Harman.	Powhatan.	N. Y.	N. Y.	N. Y.
William T. Devlan.	Colorado.	N. J.	Penn.	Penn.
50 Charles B. Magruder.	Navy-yard, Pensacola.	D. C.	D. C.	D. C.
George Dunn.	Receiving-ship Relief.	Md.	D. C.	D. C.
William Halford.	Benicia.	Engl'dnd	Cal.	Cal.
John J. Walsh.	Navy-yard, Philadelphia.	Mich.	Mich.	D. C.
Matthew J. Dutcher.	Omaha.	N. Y.	N. Y.	N. Y.
55 Charles H. Venable.	Tuscarora.	D. C.	Penn.	Penn.
Daniel W. Burroughs.	Richmond.	Mass.	Mass.	Mass.
William A. Ferrier.	Pensacola.	Mass.	Cal.	Cal.
Samuel Cross.	Portsmouth.	D. C.	D. C.	D. C.
William E. Webber.	Lancaster.	Va.	Va.	Va.
60 Moses K. Henderson.	Juniata.	Mass.	Mass.	Mass.
Robert Summers*.	Naval Academy.	Prussia	Conn.	Conn.
Cornelius Cronin.	Ossipee.	Mich.	Mich.	Mich.

## CARPENTERS.

ACTIVE LIST, (51.)				
Henry P. Leslie.	Eq. duty, N.-yard, Philadelphia.	S. C.	Va.	Va.
James McDonnell.	Ordered to return to United States.	Md.	Md.	Md.
Joseph G. Thomas.	Michigan.	Va.	N. Y.	N. Y.
5 William F. Lughton.	Receiving-ship Ohio.	N. H.	N. H.	N. H.
Ebenezer Thompson.	Philadelphia, Penn.	Va.	Va.	Va.
Joseph G. Myers.	Brooklyn, N. Y.	Va.	Va.	Va.
John A. Dixon.	Hartford.	Maine	Maine	Mass.
David Robinett.	Receiving-ship Potomac.	Del.	Del.	Del.
William D. Toy.	Naval Asylum, Philadelphia.	Penn.	Penn.	Penn.
10 Robert A. Williams.	Const'n Dept., Mare Island, Cal.	Mass.	Va.	Cal.
William H. Edgar.	Special duty, Key West, Fla.	Md.	Md.	Md.
Augustus O. Goodsoe.	Monongahela.	Maine	Maine	Maine.
George E. Anderson.	Const'n Dept., New York, N. Y.	N. H.	Mass.	Mass.
Joseph E. Cox.	Congress.	Maine	Maine	Maine.
15 S. N. Whitehouse.	Franklin.	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.
Herbert M. Griffiths.	Naval Station, League Island, Pa.	N. Y.	Penn.	Penn.
John McFarlane.	Const'n Dep't, Philadelphia.	Penn.	Penn.	Penn.
20 Leonard Hanscom.	Navy-yard, Portsmouth, N. H.	Maine	Maine	Maine.
Warren Barnard.	Receiving-ship Vermont.	Mass.	N. Y.	N. Y.
David W. Perry.	Pensacola.	Penn.	Penn.	Penn.
C. F. Humphreys.	Plymouth.	N. Y.	N. J.	N. J.
Henry R. Philbrick.	Const'n Dept., Portsmouth, N. H.	Maine	Maine	Maine.
25 John L. Davis.	Store-ship Onward.	Penn.	Penn.	Penn.
George W. Conover.	Navy-yard, Washington, D. C.	Penn.	Penn.	Penn.
Thomas McGlone.	Roanoke.	N. Y.	N. Y.	N. Y.
Peter T. Ward.	Navy-yard, Norfolk, Va.	N. Y.	Va.	Va.
Eldridge D. Hall.	East Boston, Mass.	Maine	Cal.	Maine.
30 Henry Davis.	Colorado.	Mass.	Mass.	Mass.
Isaac Cooper.	Powhatan.	Del.	N. J.	N. J.
Gould Northup.	Construction Dept., Boston, Mass.	N. Br'k	Mass.	Mass.
Joseph L. Thatcher.	Tuscarora.	Del.	Del.	Del.
Nathan H. Jenkins.	Lackawanna.	Maine	Mass.	Mass.
35 Benjamin E. Fernald.	Lancaster.	Maine	Mass.	Mass.
George W. Davis.	Richmond.	Penn.	Penn.	Penn.
William H. Barrett.	Charlestown, Mass.	Ill.	Mass.	Mass.
Luther L. Martin.	Juniata.	Va.	Va.	Va.
Philip S. Craig.	Narragansett.	D. C.	D. C.	D. C.

## WARRANT-OFFICERS.

## GUNNERS—Continued.

	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.	
50	13 Jan., 1870	13 Jan., 1870	3	5	1	4	0	3	5	0	June, 1873
	9 Feb., 1870	9 Feb., 1870	3	6	0	10	0	7	4	11	Feb., 1874
	30 July, 1870	30 July, 1870	3	10	0	5	0	2	4	5	April, 1874
	3 Sept., 1866†	26 Aug., 1870	4	8	2	4	1	4	8	4	Dec., 1873
	10 Feb., 1870†	11 April, 1871	4	1	0	6	0	4	4	11	June, 1874
	14 April, 1871	14 April, 1871	2	5	2	3	0	0	3	8	1st cruise.
55	18 April, 1871	18 April, 1871	2	4	1	0	0	4	3	8	July, 1874
	16 Aug., 1871	16 Aug., 1871	2	5	0	11	0	0	3	4	1st cruise.
	4 Sept., 1869†	5 Sept., 1871	3	9	0	8	0	11	5	4	Nov., 1870
	8 Dec., 1871	8 Dec., 1871	1	11	0	0	1	2	3	1	1st cruise.
	8 July, 1872	8 July, 1872	2	4	0	0	0	2	2	6	July, 1873
	27 Aug., 1872	27 Aug., 1872	2	3	0	0	0	0	1	2	4
60	27 Aug., 1872	27 Aug., 1872	1	0	1	4	0	0	0	2	4
	27 Aug., 1872	27 Aug., 1872	1	11	0	0	0	0	5	2	4
	11 Nov., 1873	11 Nov., 1873	0	5	0	8	0	1	1	2	Sept., 1874
	20 Nov., 1873	20 Nov., 1873	0	9	0	2	0	2	1	1	1st cruise.

## CARPENTERS.

15 Oct., 1833	15 Oct., 1833	8	8	26	9	5	9	41	2	June, 1861
21 Oct., 1840	21 Oct., 1840	21	8	7	2	5	4	34	2	Nov., 1871
16 Mar., 1847	16 Mar., 1847	19	8	6	1	2	0	27	9	June, 1870
7 April, 1849	7 April, 1849	10	6	6	4	8	10	25	8	Dec., 1869
5 16 Nov., 1849	16 Nov., 1849	13	8	8	5	3	0	25	1	Nov., 1871
4 Nov., 1852	4 Nov., 1852	14	7	4	7	3	0	22	2	May, 1874
27 Mar., 1857	27 Mar., 1857	11	7	4	2	2	0	17	9	Dec., 1871
28 Oct., 1858	28 Oct., 1858	9	3	3	6	3	5	16	2	Aug., 1871
10 26 July, 1859	26 July, 1859	11	1	2	11	1	5	15	5	April, 1874
25 May, 1861	25 May, 1861	4	6	8	0	1	1	13	7	April, 1866
3 June, 1861	3 June, 1861	10	6	1	5	1	8	13	7	July, 1872
14 June, 1861	14 June, 1861	7	4	2	8	3	7	13	7	June, 1874
9 July, 1861	9 July, 1861	9	10	2	10	0	10	13	6	Nov., 1870
15 17 July, 1861	17 July, 1861	9	10	1	8	2	0	13	6	Sept., 1873
19 July, 1861	19 July, 1861	10	9	0	10	1	10	13	5	Feb., 1874
20 July, 1861	20 July, 1861	6	7	0	2	6	8	13	5	July, 1868
25 Sept., 1861	25 Sept., 1861	6	0	6	9	0	6	13	3	Jan., 1874
3 Oct., 1861	3 Oct., 1861	10	2	1	11	1	2	13	3	March, 1873
20 14 May, 1866	14 May, 1866	5	11	1	0	1	9	8	8	July, 1873
28 June, 1867	28 June, 1867	5	8	1	3	0	7	7	6	Feb., 1874
23 June, 1869	23 June, 1869	4	6	0	5	0	7	5	6	April, 1874
17 Sept., 1869	17 Sept., 1869	3	6	1	1	0	8	5	3	April, 1873
12 Nov., 1869	12 Nov., 1869	3	3	1	2	0	9	5	2	June, 1873
25 Nov., 1869	20 Nov., 1869	1	2	0	6	3	5	5	1	June, 1872
18 Feb., 1870	18 Feb., 1870	3	0	1	4	0	6	4	10	July, 1873
18 May, 1870	18 May, 1870	3	9	0	4	0	6	4	7	July, 1874
8 June, 1870	8 June, 1870	4	10	0	4	0	5	4	7	Oct., 1874
3 July, 1870	3 July, 1870	3	7	0	9	0	2	4	6	Nov., 1874
30 16 May, 1871	16 May, 1871	2	11	0	0	0	8	3	7	April, 1874
16 May, 1871	.....do.....	3	4	0	0	0	3	3	7	Oct., 1871
16 May, 1871	.....do.....	3	0	4	0	3	3	3	7	June, 1874
20 Feb., 1872	20 Feb., 1872	2	7	0	0	0	3	2	10	1st cruise.
20 Feb., 1872	.....do.....	2	9	0	0	0	1	2	10	1st cruise.
35 20 Feb., 1872	.....do.....	2	9	0	0	0	1	2	10	1st cruise.
30 Oct., 1872	30 Oct., 1872	2	1	0	0	0	1	2	2	1st cruise.
30 Oct., 1872	.....do.....	1	8	0	0	0	6	2	2	Oct., 1874
30 Oct., 1872	.....do.....	1	11	0	3	0	0	2	2	1st cruise.
25 Mar., 1873	25 Mar., 1873	1	9	0	0	0	0	1	9	1st cruise.

## WARRANT-OFFICERS.

## CARPENTERS—Continued.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
40 Wm. W. Richardson	Benicia	N. Y.	N. Y.	N. Y.
Thomas P. Smith	Omaha	Mass.	Mass.	Mass.
William A. Barry	Worcester	Mass.	Mass.	Mass.
James Burke	Ossipee	Engla'd	Mass.	Mass.
Philip T. Mayer	Kearsarge	Penn.	Cal.	Cal.
45 Richard Agnew*	Saranac	Engla'd	Cal.	Va.
John J. Thomas*	Portsmouth	Va.	Na.	Va.
William Carter*	Brooklyn	Penn.	Penn.	Penn.
Arthur W. Massey*	Canandaigua	Mass.	N. Y.	N. Y.
John S. Waltemeyer*	Receiving-ship New Hampshire	Md.	Va.	Va.
50 Edward H. Hay*	Charlestown, Mass	Mass.	Mass.	Mass.

## SAILMAKERS.

ACTIVE LIST, (40.)				
David Bruce	Receiving-ship, Boston, Mass.	Mass.	Mass.	Mass.
Stephen Seaman	Equip. duty, Portsmouth, N. H.	N. Y.	N. Y.	N. Y.
Joseph C. Bradford	Roanoke	Maine	Maine	N. Y.
John A. Birdsall	Hartford	N. Y.	N. Y.	N. Y.
5 Samuel Tatem	Sick leave	Penn.	Del.	Del.
John W. North	Portland, Maine	Maine	Mass.	Mass.
Henry T. Stocker	Special duty, Navy-yard, Boston	Mass.	Mass.	Mass.
Theodore C. Herbert	League Island, Pa.	N. Y.	N. Y.	N. Y.
Francis Boom	Navy-yard, Philadelphia	N. Y.	Va.	Penn.
10 Daniel C. Brayton	Richmond	Mass.	N. Y.	N. Y.
George C. Boerum	Powhatan	N. Y.	N. Y.	N. Y.
Augustus A. Warren	Receiving-ship Sabine	France.	Maine	Maine
William Rogers	Sick leave	N. Y.	N. Y.	N. Y.
Alex. W. Cassell	Alaska	D. C.	Va.	Va.
15 George W. Frankland	Receiving-ship Relief	D. C.	D. C.	D. C.
Henry W. Frankland	Colorado	D. C.	D. C.	Md.
Nicholas Lynch	Plymouth	Md.	Md.	Md.
Thomas O. Fassett	Eq. duty*, Navy-yard, Mare Island	Maine	Maine	N. Y.
John C. Herbert	Receiving-ship, Potomac	N. Y.	Penn.	Penn.
20 William M. Howells	Sick leave	N. Y.	N. H.	N. H.
Robert L. Tatem	Franklin	Penn.	Penn.	Penn.
George W. Giet	Equip. duty, Navy-yard, N. Y.	Penn.	Penn.	Penn.
Isaiah E. Crowell	Worcester	Mass.	Mass.	Penn.
Gilbert D. Macy	Lancaster	N. Y.	N. Y.	N. Y.
25 John C. Chevalier	Omaha	N. Y.	N. Y.	N. Y.
George T. Douglass	Brooklyn, N. Y.	Va.	N. Y.	N. Y.
Truman B. White	Pensacola	N. Y.	N. Y.	N. Y.
George S. Haskins	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Joseph Wilson	Receiving-ship Independence	Ireland	Cal.	Cal.
30 Edwin L. Wade	Chester, Mass.	N. Y.	Mass.	Mass.
William Cuddy	Lackawanna	Ohio	Cal.	Cal.
John Roddy	Tuscarora	Penn.	Penn.	Penn.
John Martin	Portsmouth	Norway	N. Y.	N. Y.
Garrett Van Mater	Juniata	N. Y.	N. Y.	N. Y.
35 John S. Franklin	Monongahela	Penn.	Penn.	Penn.
Alex. W. Stephens*	Congress	Md.	Md.	Md.
Charles C. Freeman	Canandaigua	N. Y.	N. Y.	N. Y.
George P. Barnes*	Ordered to the Ossipee	Va.	Va.	Va.
Charles H. Jones*	Ordered to the Benicia	N. Y.	N. Y.	Penn.
40 John J. Byrne*	Ordered to the Brooklyn	Ireland	N. Y.	N. Y.

\* The boatswains, gunners, carpenters, and sailmakers to whose name a \* is prefixed have not yet been warranted, and are only acting.

† Date of entry in the volunteer service.

## WARRANT-OFFICERS.

## CARPENTERS—Continued.

	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.	
40	31 Mar., 1873	31 Mar., 1873	1 8	0 0	0 1	1 9	1st cruise.
	28 April, 1873	28 April, 1873	1 7	0 0	0 1	1 8	1st cruise.
	1 May, 1873	1 May, 1873	1 5	0 0	0 3	1 8	1st cruise.
	26 Aug., 1873	26 Aug., 1873	1 3	0 0	0 1	1 4	1st cruise.
	15 Nov., 1873	15 Nov., 1873	1 1	0 0	0 0	1 1	1st cruise.
45	12 Jan., 1874	12 Jan., 1874	0 11	0 1	0 0	1 0	1st cruise.
	20 April, 1874	20 April, 1874	0 7	0 1	0 0	0 8	1st cruise.
	17 June, 1874	17 June, 1874	0 4	0 0	0 2	0 6	1st cruise.
	19 Aug., 1874	19 Aug., 1874	0 4	0 0	0 0	0 4	1st cruise.
	30 Dec., 1874	30 Dec., 1874	0 0	0 0	0 0	0 0	-----
50	1 Jan., 1875	1 Jan., 1875	0 0	0 0	0 0	0 0	-----

## SAILMAKERS.

25 Oct., 1844	25 Oct., 1844	16 3	9 11	4 0	30 2	June, 1871
22 April, 1846	22 April, 1846	15 11	7 2	5 7	28 8	Jan., 1872
21 July, 1846	21 July, 1846	14 8	6 0	7 9	28 5	April, 1874
7 Mar., 1848	7 Mar., 1848	18 1	3 11	4 9	26 9	Oct., 1870
5 30 Mar., 1848	30 Mar., 1848	16 3	5 8	4 10	26 9	Dec., 1873
3 July, 1849	3 July, 1849	15 6	3 6	6 5	25 5	June, 1874
1 July, 1850	1 July, 1850	14 11	6 8	2 11	24 6	Nov., 1871
15 June, 1842	21 Nov., 1850	10 1	7 2	6 10	24 1	Sept., 1873
3 Jan., 1851	3 Jan., 1851	16 0	1 10	6 1	23 11	April, 1874
10 30 Aug., 1851	30 Aug., 1851	11 3	8 10	3 3	23 4	Nov., 1870
4 Sept., 1852	4 Sept., 1852	14 1	4 4	3 11	22 4	April, 1871
12 Sept., 1853	12 Sept., 1853	13 9	5 1	2 5	21 3	April, 1874
17 Oct., 1857	17 Oct., 1857	11 1	2 10	3 3	17 2	Sept., 1874
7 April, 1859	7 April, 1859	10 4	3 8	1 9	15 9	Dec., 1872
15 16 May, 1859	16 May, 1859	9 10	4 2	1 7	15 7	June, 1873
2 Nov., 1848	27 Feb., 1861	5 4	6 11	1 7	13 10	Nov., 1871
3 June, 1861	3 June, 1861	10 9	1 0	1 10	13 7	July, 1873
5 June, 1861	5 June, 1861	9 4	3 1	1 2	13 7	Oct., 1874
10 June, 1861	10 June, 1861	9 4	1 10	2 5	13 7	Nov., 1872
20 13 June, 1861	13 June, 1861	10 8	0 0	2 11	13 7	Jan., 1874
22 June, 1861	22 June, 1861	8 4	2 8	2 6	13 6	July, 1872
3 Oct., 1861	3 Oct., 1861	9 0	2 1	2 2	13 3	Feb., 1874
3 Jan., 1862	3 Jan., 1862	8 8	1 5	2 11	13 0	Sept., 1872
29 June, 1867	29 June, 1867	6 11	0 1	0 6	7 6	Nov., 1871
12 Nov., 1869	12 Nov., 1869	4 6	0 0	0 7	5 1	Dec., 1871
19 Feb., 1870	19 Feb., 1870	4 3	0 2	0 5	4 10	Dec., 1874
25 July, 1870	25 July, 1870	3 11	0 3	0 3	4 5	Feb., 1874
19 Nov., 1870	19 Nov., 1870	3 6	0 0	0 7	4 1	Dec., 1874
12 April, 1871	12 April, 1871	3 7	0 1	0 1	3 9	Nov., 1874
30 16 May, 1871	16 May, 1871	2 11	0 0	0 8	3 7	June, 1874
2 Mar., 1872	2 Mar., 1872	2 9	0 0	0 1	2 10	1st cruise.
27 April, 1872	27 April, 1872	2 7	0 0	0 1	2 8	1st cruise.
26 Oct., 1872	26 Oct., 1872	2 2	0 0	0 0	2 2	1st cruise.
25 Jan., 1873	25 Jan., 1873	1 11	0 0	0 0	1 11	1st cruise.
35 15 Aug., 1873	15 Aug., 1873	1 4	0 0	0 1	4 1	1st cruise.
15 Aug., 1873	do	1 0	0 1	0 3	1 4	1st cruise.
15 Jan., 1874	15 Jan., 1874	0 8	0 0	0 4	1 0	Oct., 1874
9 Nov., 1874	9 Nov., 1874	0 0	0 0	0 0	2 0	1st cruise.
7 Jan., 1875	7 Jan., 1875	0 0	0 0	0 0	0 0	1st cruise.
40 11 Jan., 1875	11 Jan., 1875	0 0	0 0	0 0	0 0	1st cruise.

warranted, and are only acting.

## MATES.

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.	Receiving-ship Relief.
W. W. Beck	Jan. 24, 1870	Ky.	Mass.	Receiving-ship Ohio.
T. W. Benham	Jan. 31, 1870	N. Y.	N. Y.	Gettysburg.
5 L. Beyersdorff	Feb. 1, 1870	Germany	N. Y.	Sick leave.
Charles J. Bibber	Mar. 1, 1865	Me.	Mass.	Receiving-ship Ohio.
Thomas W. Bonsall	Nov. 6, 1869	Penn.	Penn.	Naval Academy.
William Boyd	April 20, 1870	N. Y.	Penn.	Naval Station, League Island.
John H. Brown	Jan. 24, 1865	R. I.	La.	Nina.
10 A. F. Callander	Nov. 26, 1869	Germany	N. Y.	Ashuelot.
C. H. Cleaveland	Nov. 26, 1869	Mass.	Mass.	Gettysburg.
Lewis G. Cook	Feb. 1, 1870	Conn.	D. C.	Commanding Triana.
George H. Cooper	Jan. 25, 1870	Va.	N. Y.	Navy-yard, Norfolk.
Jas. M. Creighton	Mar. 4, 1870	Va.	D. C.	Triana.
15 Henry C. Fuller	Feb. 4, 1870	N. Y.	N. Y.	Ree'g-ship New Hampshire.
Charles Gainsford	June 5, 1862	Me.	N. Y.	Receiving-ship Vermont.
L. B. Gallagher	Feb. 12, 1870	Mass.	N. Y.	Navy-yard, New York.
Samuel Gee	Nov. 12, 1869	D. C.	D. C.	Triana.
William L. Gilley	Mar. 9, 1870	Mass.	Mass.	Navy-yard, Boston.
20 John Griffin	Mar. 15, 1867	Mass.	Mass.	Navy-yard, Boston.
James Hill	Mar. 19, 1870	Ohio	Penn.	Nina.
Frank Holler	April 17, 1866	Germany	Penn.	Receiving-ship Potomac.
William Jenney	Dec. 6, 1869	Mass.	Mass.	Nina.
Hugh Kuhl	April 1, 1865	Germany	N. Y.	Speedwell.
25 L. F. Lee	April 11, 1864	Mass.	Mass.	Coast Survey duty.
Samuel Lomax	Jan. 5, 1870	Md.	D. C.	Navy-yard, Washington, D. C.
Alex. McIntosh	Jan. 25, 1870	Me.	N. Y.	Receiving-ship Vermont.
John McManus	Jan. 20, 1870	Md.	Md.	Navy-yard, Norfolk.
L. M. Melchor	Oct. 9, 1867	Mass.	Mass.	Naval Academy.
30 Frederick Miller	May 22, 1865	Norway	N. Y.	Nina.
C. J. Murphy	Nov. 2, 1864	Me.	Me.	Naval Academy.
Harold Neilson	Mar. 29, 1870	Denm'rk	D. C.	Pinta.
Thomas M. Nelson	Jan. 6, 1863	Norway	N. Y.	Sick leave.
John Oden'dhal	Jan. 20, 1870	D. C.	Va.	Commanding Rose.
35 Benjamin G. Perry	Nov. 3, 1865	N. Y.	N. Y.	Phlox.
Francis H. Poole	Sept. 21, 1863	Mass.	Mass.	Pinta.
Joseph Reid	Jan. 24, 1870	Ireland	Mass.	Gettysburg.
Robert Robinson	Dec. 23, 1862	La.	La.	Nina.
Joseph Rogers	July 25, 1866	Azores	R. I.	Phlox.
40 John Rounseville	April 12, 1870	Mass.	Mass.	Navy-yard, Boston.
Harry Setly	Jan. 10, 1865	Penn.	N. J.	Receiving-ship Potomac.
Robert Silver	Dec. 3, 1861	England	Md.	Naval Academy.
James A. Smith	April 27, 1864	Mass.	Mass.	Coast Survey duty.
S. T. C. Smith	Dec. 28, 1869	R. I.	Penn.	Navy-yard, Philadelphia.
45 Walter N. Smith	Jan. 20, 1870	Penn.	Penn.	Pawnee.
William G. Smith	Oct. 5, 1866	Germany	N. Y.	Naval Academy.
Lewis F. Strout	July 19, 1864	Me.	Me.	Receiving-ship Sabine.
Henry Tew	April 18, 1864	Mass.	Mass.	Navy-yard, Norfolk.
C. H. Thorne	July 6, 1863	Penn.	Penn.	Sick leave.
50 P. C. Van Buskirk	Feb. 28, 1870	W. Va.	W. Va.	Onward.
John L. Vennard	April 26, 1870	N. H.	N. H.	Navy-yard, Portsmouth, N. H.
Jno. A. H. Willmuth	April 20, 1870	N. Y.	D. C.	Gettysburg.
Charles Wilson	Jan. 25, 1870	N. Y.	N. Y.	Receiving-ship Vermont.
C. A. Young	Sept. 14, 1866	D. C.	D. C.	Tallapoosa.

## NAVAL ACADEMY.

## NAVAL ACADEMY, ANNAPOLIS, MD.

### ACADEMIC STAFF.

Rear-Admiral C. R. P. RODGERS, *Superintendent*.

Commander N. H. Farquhar .....	Senior Aid to Rear-Admiral, Superintendent in charge of Grounds.
Commander Edward Terry .....	Commandant of Cadets, &c.
Commander Frederick V. McNair .....	Assistant to Commandant of Cadets, and Senior Instructor in Seamanship, Naval Tactics, Naval Construction, &c.
Lieut.-Com'r S. W. Terry .....	Assistants to Commandant of Cadets, and Assistant Instructors in Seamanship, Naval Tactics, Naval Construction, &c.
Lieut.-Com'r C. M. Chester .....	
Lieut.-Com'r Henry C. White .....	
Lieutenant E. D. F. Heald .....	
Commander J. A. Howell .....	Assistant to Commandant of Cadets, and Senior Instructor in Gunnery, Infantry Tactics, and Howitzer Drill.
Lieut.-Com'r A. G. Caldwell .....	Assistants to Commandant of Cadets, and Assistant Instructors in Naval Gunnery, Infantry Tactics, &c.
Lieut.-Com'r B. H. McCalla .....	
Lieutenant S. A. Simons .....	
Lieutenant C. C. Cornwell .....	

### MATHEMATICS.

William W. Hendrickson, Professor .....	Head of Department.
C. W. Kennedy, Lieut.-Com'r .....	)
French E. Chadwick, Lieut.-Com'r .....	
S. H. Baker, Lieut.-Com'r .....	
Willard H. Brownson, Lieutenant .....	Assistant Instructors in Mathematics.
Asa Walker, Lieutenant .....	
C. S. Sperry, Lieutenant .....	
F. E. L. Beal, Ass't Professor .....	

### STEAM ENGINERY.

Charles H. Baker, Chief Engineer .....	Head of Department.
T. W. Rae, Passed Ass't Eng'r .....	)
J. L. D. Borthwick, Passed Ass't Eng'r .....	
Geo. E. Tower, Passed Ass't Eng'r .....	
D. Jones, Passed Ass't Eng'r .....	Assistant Instructors in Steam Enginery.
C. H. Manning, Passed Ass't Eng'r .....	
Charles W. Rae, Ass't Eng'r .....	

### ASTRONOMY, NAVIGATION, &c.

Alex'r H. McCormick, Lieut.-Com'r .....	Head of Department.
P. F. Harrington, Lieut.-Com'r .....	Assistant Instructors in Astronomy, Navigation,
R. P. Rodgers, Lieutenant .....	&c.

### PHYSICS AND CHEMISTRY.

W. T. Sampson, Commander .....	Head of Department.
A. S. Barker, Lieut.-Com'r .....	)
T. F. Jewell, Lieut.-Com'r .....	
J. M. Rice, Professor .....	
M. R. S. Mackenzie, Lieutenant .....	Assistant Instructors in Physics and Chemistry.
Nathaniel M. Terry, Professor .....	
C. E. Monroe, Professor .....	

## ENGLISH STUDIES, HISTORY, AND LAW.

James R. Soley, Professor.....	Head of Department.
Charles Belknap, Lieutenant.....	
E. P. Wood, Lieutenant.....	
W. P. Potter, Lieutenant .....	Assistant Instructors in English Studies, History, and Law.
J. B. Briggs, Lieutenant .....	
William W. Fay, Assistant Professor.....	
Freeman Snow, Assistant Professor.....	
Eliot Lord, Assistant Professor.....	

## MODERN LANGUAGES.

## French.

Winfield S. Schley, Commander .....	Head of Department.
Lucien F. Prud'homme, Professor.....	
Alphonse V. S. Courcelle, Ass't Profr.....	
Eugene Dovilliers, Ass't Professor .....	Assistant Instructors in French.
Jules Leroux, Ass't Professor .....	
Hippolyte Dalmon, Ass't Professor .....	

## Spanish.

John Schouler, Lieut.-Com'r .....	Assistant Instructor in Spanish.
Pedro Montaldo, Ass't Professor .....	Assistant Professor of Spanish.

## DRAWING.

Richard Somers Smith, A. M., Profr .....	Head of Department.
Marshal Oliver.....	Assistant Professors of Drawing.
Charles F. Blauvelt .....	

## ART OF DEFENSE.

Antoine J. Corbesier .....	Sword Master.
Jean B. Retz .....	Assistant Sword Masters.
George Heintz .....	Boxing Master and Gymnast.
Matthew Strohm.....	

## OFFICERS NOT ATTACHED TO THE ACADEMIC STAFF.

George A. Bright .....	Surgeon, U. S. N.
J. J. Sowerby .....	Acting Passed Assistant Surgeon, U. S. N.
Thomas O. Walton .....	Acting Assistant Surgeon, U. S. N.
Albert S. Kenny .....	Paymaster, U. S. N.
S. T. Browne .....	Paymaster, (Store-keeper,) in charge of vessels.
John R. Matthews .....	Chaplain, U. S. N.
Thomas Karney .....	Assistant Professor, in charge of Library.
James J. Graff .....	Assistant Librarian.
Richard Swann .....	Commissary
Richard M. Chase .....	Secretary of the Naval Academy.
Andrew Milne .....	Boatswain.
Robert Summers .....	Acting Gunner.

## Gunnery Ship Santee and Sloop Dale.

Lieut.-Commander Merrill Miller, in charge of vessels.  
Mates, C. J. Murphy, William G. Smith, Lewis M. Melcher, and Thomas W. Bonsal

## Lehigh.—(Iron-clad.)

Mate, Robert Silver.

## Phlox.—(Steam Tender.)

Mates, Benjamin G. Perry and Joseph Rodgers.

## Marine Garrison.

Captain McLane Tilton, U. S. M. C., Commanding.  
First Lieutenant H. C. Cochrane, U. S. M. C.  
First Lieutenant D. Pratt Mannix, U. S. M. C.  
First Lieutenant S. K. Allen, U. S. M. C.

## Naval Hospital.

Medical Inspector Albert C. Gorgas, U. S. N., in charge.

## CADET-MIDSHIPMEN

## AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(251.)

*Alphabetically arranged.*

FIRST CLASS.—Thirty-two (32) members.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
5	Charles H. Amsden .....	Ohio .....	Ohio .....	Ohio .....	September 20, 1871
	Frank E. Beatty .....	Wisconsin .....	Minnesota .....	Minnesota .....	September 21, 1871
	Edward D. Bostick .....	S. Carolina .....	S. Carolina .....	S. Carolina .....	September 24, 1870
	William B. Caperton .....	Tennessee .....	Tennessee .....	Tennessee .....	June 5, 1871
5	Fydelio S. Carter .....	Kentucky .....	Illinois .....	Illinois .....	September 29, 1870
	Frederick W. Coffin .....	N. H. .....	Mass .....	Mass .....	June 15, 1870
	Frank S. Collins .....	New York .....	At large .....	New York .....	September 28, 1871
	Clarence A. Corbin .....	Conn .....	Michigan .....	Michigan .....	September 26, 1870
	William G. Cutler .....	New York .....	At large .....	Nevada .....	September 20, 1871
10	David Daniels .....	Mass .....	Mass .....	Mass .....	June 5, 1871
	Robert M. Doyle .....	Tennessee .....	Tennessee .....	Tennessee .....	September 21, 1870
	Frank F. Fletcher .....	Iowa .....	Iowa .....	Iowa .....	September 22, 1870
	James M. Helm .....	Illinois .....	Tennessee .....	Tennessee .....	September 29, 1871
	Harry M. Hodges .....	Illinois .....	Illinois .....	Georgia .....	September 29, 1870
15	Albon C. Hodgson .....	Georgia .....	Georgia .....	Georgia .....	June 5, 1871
	Harry H. Hosley .....	N. H. .....	N. H. .....	N. H. .....	September 22, 1871
	Alfred L. Howe .....	Penn .....	Penn .....	Penn .....	September 28, 1870
	Walter S. Hughes .....	Iowa .....	Iowa .....	Iowa .....	September 24, 1870
	Henry J. Hunt .....	Indian Ter .....	At large .....	R. Island .....	June 23, 1870
20	Ridgely Hunt .....	Louisiana .....	Louisiana .....	Louisiana .....	September 21, 1870
	Charles Laird .....	Ohio .....	Ohio .....	Ohio .....	September 24, 1869
	Charles M. McCartney .....	Penn .....	Penn .....	Penn .....	September 23, 1869
	Alexander Sharp .....	Missouri .....	D. C. .....	D. C. .....	June 18, 1870
	John A. Shearman .....	New York .....	New York .....	New York .....	June 7, 1871
25	James T. Smith .....	N. Carolina .....	N. Carolina .....	N. Carolina .....	June 5, 1870
	George Stoney .....	S. Carolina .....	Alabama .....	Alabama .....	September 20, 1870
	Richard H. Townley .....	Ohio .....	Nebraska .....	Nebraska .....	June 20, 1870
	Nathaniel R. Usher .....	Indiana .....	Indiana .....	Indiana .....	September 21, 1871
	Frederick B. Vinton .....	New York .....	New York .....	New York .....	September 20, 1871
30	Cameron M. Winslow .....	D. C. .....	At large .....	Mass .....	September 27, 1870
	Moses L. Wood .....	Missouri .....	Missouri .....	Missouri .....	September 21, 1871
	George H. Worcester .....	New York .....	New York .....	New York .....	September 26, 1871

SECOND CLASS.—Forty-nine (49) members.

William H. Allen .....	New York .....	Illinois .....	Illinois .....	September 26, 1872	
Clifford J. Boush .....	Virginia .....	Virginia .....	Virginia .....	June 5, 1872	
Stimpson J. Brown .....	New York .....	New York .....	New York .....	September 16, 1872	
Wm. Braunersreuther .....	Illinois .....	Illinois .....	Illinois .....	September 23, 1871	
5	Daniel R. Case .....	New Jersey .....	At large .....	New Jersey .....	June 5, 1872
	Washington I. Chambers .....	New York .....	New York .....	New York .....	June 5, 1871
	De Witt Coffman .....	Virginia .....	Virginia .....	Virginia .....	June 6, 1872
	Abraham E. Culver .....	New York .....	New York .....	New York .....	June 5, 1872
	Elstner Fisher .....	Ohio .....	Penn .....	Penn .....	September 21, 1872
10	George C. Foulk .....	Penn .....	Penn .....	Penn .....	June 14, 1872
	Henry C. Gearing .....	Penn .....	Penn .....	Penn .....	June 12, 1872
	James C. Gillmore .....	Penn .....	Arizona Ter .....	Arizona Ter .....	September 20, 1871
	Charles A. Gove .....	N. H. .....	At large .....	N. H. .....	June 5, 1871
	Hermann F. Grabo .....	Mass .....	New Jersey .....	New Jersey .....	September 22, 1871
15	Thomas D. Griffin .....	Virginia .....	Virginia .....	Virginia .....	September 20, 1872

## CADET MIDSHIPMEN.

Second Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Alfred L. Hall	Ohio	Ohio	Ohio	September 26, 1870
William G. Haunum	Penn	Penn	Penn	September 23, 1872
Richard Henderson	N. Carolina	N. Carolina	N. Carolina	September 25, 1872
William S. Hogg	D. C.	At large	D. C.	September 24, 1872
20 Augustus E. Jardine	New York	At large	New Jersey	September 21, 1870
Stephen Jenkins	New York	New York	New York	September 20, 1871
Henry A. Johnson	D. C.	At large	D. C.	June 5, 1872
Edward M. Katz	Illinois	Wisconsin	Wisconsin	June 8, 1872
Koroku Katz	E. of Japan	E. of Japan	E. of Japan	June 7, 1871
25 John Giro Kunitomo	E. of Japan	E. of Japan	E. of Japan	October 7, 1872
Walter McLean	New Jersey	At large	New York	June 6, 1872
Stevenson B. Mallory	Virginia	Virginia	Virginia	June 12, 1872
Henry T. Mayo	Vermont	Vermont	Vermont	June 13, 1872
Henry Minett	Kentucky	Kentucky	Kentucky	June 8, 1872
30 Richard T. Mulligan	New York	New Jersey	New Jersey	June 5, 1871
John T. Newton	Florida	Ohio	Ohio	October 14, 1872
Samuel M. Peacock	Kentucky	Kentucky	Kentucky	September 21, 1871
Louis W. Piepmeyer	Prussia	At large	Ohio	September 22, 1871
Charles F. Pond	Connecticut	Connecticut	Connecticut	June 12, 1872
35 Templin M. Potts	D. C.	At large	D. C.	June 6, 1872
John M. Proudfoot	New York	At large	New York	September 24, 1872
Robert C. Ray	D. C.	At large	D. C.	October 1, 1872
Lovell K. Reynolds	Iowa	Alabama	Alabama	June 5, 1871
Charles C. Rogers	Virginia	Tennessee	Tennessee	June 7, 1872
40 Anthony W. Rollins	Missouri	Kentucky	Kentucky	June 10, 1872
Waldemar D. Rose	New Jersey	At large	New Jersey	June 5, 1872
James H. Sears	New York	New York	New York	September 20, 1871
Francis H. Sherman	Michigan	Missouri	Missouri	September 20, 1871
Benjamin Tappan	Louisiana	Arkansas	Arkansas	September 21, 1871
45 William L. Varnum	Penn	Penn	Penn	June 5, 1871
Burns T. Walling	Ohio	Ohio	Ohio	June 5, 1872
Thomas G. Winch	Ohio	Ohio	Ohio	September 20, 1872
Edward E. Wise	Mass	At large	D. C.	June 5, 1871
Thomas N. Wood	Maryland	At large	New York	June 6, 1871

THIRD CLASS.—Sixty-seven (67) members.

Augustus C. Almy	D. C.	At large	D. C.	June 7, 1872
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
5 William V. Bronaugh	Kentucky	Kentucky	Kentucky	June 5, 1873
Thomas M. Brumby	Georgia	Georgia	Georgia	September 27, 1873
Frank S. Buckley	Wisconsin	Michigan	Michigan	September 26, 1873
William L. Burdick	Ohio	Ohio	Ohio	September 26, 1873
Frank B. Case	Michigan	Michigan	Michigan	June 7, 1873
10 Mark C. Castle	Illinois	Minnesota	Minnesota	September 29, 1873
Simon Cook	Illinois	Missouri	Missouri	June 6, 1873
Walter M. Constant	Indiana	Maryland	Indiana	June 13, 1873
William G. David	Iowa	New York	New York	September 25, 1873
George W. Denfeld	Mass	Mass	Mass	September 22, 1873
15 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, 1872
George D. Donnelly	New York	Arkansas	Arkansas	September 23, 1872
Herbert O. Dunn	R. Island	R. Island	R. Island	June 6, 1873
20 John H. Dykeman	Illinois	Iowa	Iowa	June 5, 1873
William F. Endress	New York	New York	New York	September 25, 1873
August F. Fechteler	Prussia	New York	New York	June 5, 1873
Louis C. Fletcher	Penn	Penn	Penn	September 24, 1872

## CADET-MIDSHIPMEN.

Third Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Arthur B. Frenzel	Mass	Mass	Mass	June 7, 1873
25 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
William Green	Kansas	Kansas	Kansas	September 20, 1873
N. J. L. P. Halpine	New York	New York	New York	June 9, 1871
30 Horace W. Harrison	Mass	At large	D. C.	September 24, 1873
Frank R. Heath	Virginia	At large	Virginia	September 22, 1873
Benjamin W. Hodges	Mississippi	Mississippi	Mississippi	September 23, 1873
Fletcher Hodges	Georgia	Georgia	Georgia	June 5, 1872
Cyrus W. Horton	New York	New York	New York	June 12, 1872
35 Alfred Jeffries	Texas	Texas	Texas	June 9, 1873
David W. Jones	Ohio	Ohio	Ohio	June 8, 1872
Henry C. Jones	Maine	Maine	Maine	September 27, 1873
John N. Jordan	Maine	Maine	Maine	June 5, 1873
Philip V. Lansdale	D. C.	At large	Maryland	June 6, 1873
40 Keizero Machida	E. of Japan	E. of Japan	E. of Japan	October 14, 1873
Augustus C. Macomb	Illinois	At large	Illinois	September 24, 1872
Thomas B. Maynadier	Penn	At large	D. C.	June 10, 1872
John H. McNasser	Wisconsin	Wyo. Ter	Wyo. Ter	June 8, 1872
Lyman B. Messinger	Mass	Mass	Mass	September 26, 1872
45 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
George F. Ormsby	Ohio	Ohio	Ohio	September 24, 1873
William B. Osterhout	Penn	Penn	Penn	June 12, 1872
50 Russell C. Paris	New York	New York	New York	September 23, 1873
James P. Parker	N. Carolina	N. Carolina	N. Carolina	June 5, 1873
Edward R. Poland	Vermont	Vermont	Vermont	September 21, 1871
Henry H. Rogers	Maine	Illinois	Illinois	June 13, 1873
William R. Rush	Penn	Louisiana	Louisiana	June 6, 1872
55 Oliver J. Schoolcraft	New York	Virginia	Virginia	June 5, 1873
James D. Sheeks	Indiana	Texas	Texas	September 24, 1872
Hiero Taylor	Illinois	Illinois	Illinois	September 29, 1873
Frank W. Toppan	Mass	Mass	Mass	September 22, 1873
Harry C. Wakenshaw	New Jersey	New Jersey	New Jersey	June 10, 1873
60 Percival J. Werlich	Wisconsin	Wisconsin	Wisconsin	June 6, 1873
Charles S. Williams	Wisconsin	Wisconsin	Wisconsin	June 12, 1873
John C. Wilson	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
65 Albert N. Wood	Indiana	Indiana	Indiana	September 24, 1873
Selim E. Woodworth	California	At large	New York	September 30, 1872
Edward E. Wright	Mass	Mass	Mass	September 20, 1873

FOURTH CLASS.—One hundred and three (103) members.

Kantaro Arima	E. of Japan	E. of Japan	E. of Japan	June 4, 1874
Charles N. Atwater	New York	New York	New York	September 24, 1873
Prentice Bailey	Kentucky	Georgia	Georgia	September 28, 1874
Henry E. Baker, jr.	Mississippi	Mississippi	Mississippi	September 24, 1874
5 Louis H. Barnard	New York	Colorado	Colorado	June 13, 1874
David Bartlett	Kansas	Missouri	Missouri	September 24, 1874
Joseph Beale	Penn	Penn	Penn	October 12, 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
10 Peyton B. Bibb	Alabama	Alabama	Alabama	June 12, 1874
Spencer F. B. Biddle	Penn	At large	Penn	June 13, 1874
Spencer L. Blodgett	Penn	Penn	Penn	September 26, 1873
Howard C. Boon	Missouri	Missouri	Missouri	June 12, 1874

## Fourth Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
John P. Boyd	New York	New York	New York	September 26, 1874
15 Charles R. Breck	Minnesota	Indiana	Indiana	October 21, 1874
James B. Cahoon	Vermont	Vermont	Vermont	June 10, 1874
William C. Canfield	Ohio	At large	Ohio	September 23, 1873
Austin D. Carrington	Virginia	Virginia	Virginia	September 23, 1873
George R. Clark	Ohio	Ohio	June 9, 1874	
20 Pliny O. Conger	New York	New York	New York	June 13, 1874
William H. Cox	Tennessee	Tennessee	September 26, 1874	
Ambrose Cramer	Virginia	Maryland	September 28, 1874	
John E. Craven	New Jersey	At large	September 24, 1874	
William Crosby	Texas	Texas	September 25, 1874	
25 LeRoy E. Cummings	Iowa	Dakota	September 24, 1874	
Andw. C. Cunningham	New York	New York	June 9, 1874	
Baine C. Dent	California	At large	June 5, 1873	
Thomas Dickinson	Kentucky	Kentucky	September 24, 1874	
John A. Dougherty	Missouri	Missouri	June 12, 1874	
30 Percival L. Drayton	New York	At large	June 10, 1874	
Francis H. Duer	New Jersey	At large	May 16, 1874	
Robert P. Fauntleroy	Virginia	At large	September 23, 1873	
John H. Fillmore	Illinois	Illinois	September 24, 1874	
Edward D. Fitzgerald	Maryland	Maryland	October 2, 1874	
35 Charles W. Garrett	Indiana	Indiana	June 5, 1874	
John Gibson	Kentucky	Kentucky	February 16, 1874	
James H. Glennon	California	California	September 24, 1874	
William A. Graham	New York	New York	September 28, 1874	
Alfred G. Gray	New York	Illinois	September 26, 1874	
40 James Gray	Kentucky	Illinois	September 24, 1874	
Arthur B. Guinnip	Illinois	Illinois	September 28, 1874	
William E. W. Hall	Maryland	Maryland	June 14, 1873	
George H. Hess	Michigan	Michigan	September 23, 1873	
James H. Hetherington	Iowa	Iowa	June 9, 1874	
45 John H. L. Holcombe	Virginia	Georgia	June 27, 1874	
John Hood	Alabama	Alabama	June 12, 1874	
Horatio H. Hooke	Illinois	Illinois	September 26, 1874	
Richard M. Hughes	Penn	Penn	September 25, 1874	
Harry McL. P. Huse	New York	New York	September 30, 1874	
50 Charles W. Jungen	Wisconsin	Wisconsin	September 24, 1874	
Harry Kimmell	Penn	Penn	September 28, 1874	
Harry S. Knapp	Conn	Conn	June 26, 1874	
John J. Knapp	Missouri	Missouri	June 9, 1874	
Robert F. Lopez	Iowa	Tennessee	September 29, 1874	
55 Edward Lloyd, jr	Maryland	Maryland	June 17, 1874	
Charles S. McClain	Indiana	Indiana	November 3, 1874	
John E. McDonnell	California	Nevada	September 30, 1874	
John G. Mason	Ohio	Ohio	June 5, 1874	
Alfred I. Maury	Mississippi	Mississippi	September 28, 1874	
60 William J. Maxwell	D. C.	D. C.	June 9, 1874	
Chester A. Mayer	New York	New York	June 16, 1874	
Frederick P. Meares	N. Carolina	N. Carolina	September 25, 1874	
Lawson D. Melton	S. Carolina	S. Carolina	September 25, 1874	
Daniel P. Menefee	Indiana	California	September 25, 1874	
65 Alfred G. Morey	Mass	Louisiana	September 25, 1874	
Heidemaro Naumbo	E. of Japan	E. of Japan	June 5, 1873	
Alfred N. Paxton	Ohio	Ohio	September 24, 1874	
George E. Perry	Illinois	Illinois	June 10, 1874	
John A. Perry	Kansas	Iowa	September 29, 1874	
70 William W. Picking	Penn	Penn	September 24, 1874	
Homer C. Poundstone	Ohio	W. Virginia	September 24, 1874	
George H. R. Preble	Mass	Illinois	September 28, 1874	
John L. Purcell	New Jersey	New Jersey	September 29, 1874	
John G. Quimby	New York	At large	June 12, 1874	
75 Maurice L. Read	S. Carolina	S. Carolina	September 28, 1874	
Joseph L. Redfern	D. C.	At large	July 13, 1874	

## Fourth Class—Continued.

Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
Samuel Richardson	Mississippi	Mississippi	Mississippi	June 17, 1874
Thomas S. Rodgers	New Jersey	At large	New Jersey	September 24, 1874
William L. Rodgers	D. C.	California	California	June 11, 1874
80 Allen G. Rogers	N. Carolina	N. Carolina	N. Carolina	June 12, 1874
Andrew S. Rowan	Virginia	W. Virginia	W. Virginia	September 25, 1874
Thomas W. Ryan	Penn	Penn	June 13, 1873	
Rennie P. Schwerin	New York	New York	September 25, 1874	
John H. Shipley	Iowa	Missouri	Missouri	September 30, 1874
85 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
Frank J. Sprague	Conn	Mass	Mass	September 29, 1874
George H. Stafford	Illinois	Iowa	Iowa	June 10, 1874
90 Harry L. Sturdivant	Maine	Maine	Maine	June 13, 1874
Franklin Swift	Mass	Mass	Mass	June 9, 1874
Bushrod W. Taylor	Indiana	At large	Indiana	September 20, 1873
Edwin H. Tillman	Tenn	Tenn	Tenn	September 28, 1874
Wilson L. Todd	Penn	Penn	June 5, 1873	
95 Arthur B. Tracy	New York	New York	New York	June 5, 1873
George Van Horn	New York	New York	New York	June 9, 1874
Lovell H. Webb	Kansas	Kansas	Kansas	September 28, 1874
Edwin B. Webster	Conn	Conn	Conn	September 28, 1874
George S. Welsh	D. C.	Penn	Penn	September 24, 1874
100 William P. White	Illinois	At large	Illinois	June 30, 1874
Llewellyn V. Wilson	Indiana	D. C.	D. C.	September 25, 1874
Robert K. Wright	Penn	Penn	Penn	June 12, 1873
F. L. Young	Utah Ter	Utah Ter	Utah Ter	September 24, 1874

## CADET-ENGINEERS.

(Alphabetically arranged.)

(46.)

FIRST CLASS.—Sixteen (16) members.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	George H. T. Babbitt	Ohio	Ohio	Ohio	October 1, 1873
	Frank H. Bailey	Penn	New York	New York	October 1, 1873
	William B. Boggs	D. C.	D. C.	October 1, 1871	
	Theodore F. Burgdorf	New Jersey	New Jersey	New Jersey	October 1, 1873
5	William L. Catheart	Conn	Penn	Penn	October 1, 1873
	William Cowles	Ohio	New York	New York	October 1, 1873
	Alberto de Ruiz	Cuba	Penn	Penn	October 1, 1873
	Frank H. Eldridge	Ohio	Ohio	Ohio	October 1, 1872
10	Edward R. Freeman	Miss	Miss	Miss	October 1, 1873
	William R. King	Maryland	Maryland	Maryland	October 1, 1872
	Charles Kleckner	Penn	Penn	Penn	October 1, 1871
	William N. Little, jr.	New York	Georgia	Georgia	October 1, 1872
	Edmund W. Loomis	Penn	Maryland	Maryland	October 1, 1872
	George S. Willits	Penn	Penn	Penn	October 1, 1873
15	Edgar T. Warburton	Penn	Penn	Penn	October 1, 1872
	Walter F. Worthington	Maryland	Maryland	Maryland	October 1, 1873

SECOND CLASS.—Three (3) members.

William B. Dunning	New York	New York	New York	October 1, 1873
Robert I. Reid	Penn	Penn	Penn	October 1, 1872
Henry H. Stivers	New Jersey	New York	New York	October 1, 1873

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

Frank W. Bartlett	Mass	Michigan	Michigan	October 1, 1874	
Frank M. Bennett	Michigan	Michigan	Michigan	October 1, 1874	
Frederick C. Biez	Missouri	Missouri	Missouri	October 1, 1874	
Goold H. Bull	Penn	Penn	Penn	October 1, 1874	
5	George E. Burd	Maine	Mass	Mass	October 1, 1874
	Gordon H. Claude	Maryland	Maryland	Maryland	October 1, 1874
	Mortimer E. Cooley	New York	New York	New York	October 1, 1874
	John U. Crygier	New York	New York	New York	October 1, 1874
	Horace G. Dungan	Iowa	Iowa	Iowa	October 1, 1874
10	Harry S. Elseffer	New York	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
	Henry F. Harrison	Maryland	Maryland	Maryland	October 1, 1874
15	Thomas J. Hogan	Georgia	Georgia	Georgia	October 1, 1874
	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
	Harold P. Norton	New York	New York	New York	October 1, 1874
20	Henry O'Connor	Iowa	D. C.	D. C.	October 1, 1874
	James M. Pickrell	Virginia	Virginia	Virginia	October 1, 1874
	Georges R. Salisbury	New York	Missouri	Missouri	October 1, 1874
	Franklin J. Schell	Penn	Penn	Penn	October 1, 1874
	Edward H. Scribner	Mass	Mass	Mass	October 1, 1874
25	Harry W. Spangler	Penn	Penn	Penn	October 1, 1874
	Charles L. Wight	Mass	Mass	Mass	October 1, 1874
	Joseph R. Wilmer	Maryland	Maryland	Maryland	October 1, 1874

## OFFICERS EMPLOYED ON SPECIAL SERVICE.

### LIGHT-HOUSE BOARD.

Commodore A. Murray and Captain John Lee Davis, *Members*, and Commander John G. Walker, *Secretary*.

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

Commodore J. W. A. Nicholson, *President*.  
Commodores C. H. B. Caldwell and J. C. Febiger.  
Passed Assistant Engineer Edwin Wells.  
Medical Inspector George Peck.  
Surgeon D. Kindleberger.

### NAVAL OBSERVATORY.

Rear-Admiral Charles H. Davis.  
Lieutenant-Commander C. H. Pendleton.  
Lieutenants C. H. Arnold, L. C. Logan, and L. G. Palmer.  
Professors M. Yarnall, H. H. Lockwood, S. Newcomb, J. E. Nourse, J. R. Eastman, and Edward S. Holden.

### HYDROGRAPHIC OFFICE.

Commodore R. H. Wyman, *Superintendent*.  
Commander J. N. Miller, *Assistant*.  
Commander A. V. Reed.  
Lieutenant-Commanders G. W. Sumner, J. H. Sands, and H. H. Gorringe.  
Lieutenants L. E. Chenery, George E. Ide, G. M. Totten, A. Dunlap, F. H. Paine, E. W. Remey, and W. O. Sharrer.  
Master William H. Turner.

### SIGNAL CORPS—Annapolis, Md.

Commodore F. A. Parker, *Chief Signal Officer*.  
Ensigns C. H. Lyman and C. D. Galioway, *Assistants*.

### LIGHT-HOUSE INSPECTORS.

Commander Weld N. Allen, 1st District; Commander G. H. Perkins, 2d District; Commodore Stephen D. Trenchard, 3d District; Commander G. B. White, 4th District; Commander F. H. Baker, 5th District; Commander A. E. K. Benham, 6th District; Commander H. B. Seely, 7th District; Commander E. M. Schoonmaker, 8th District; Commander E. E. Potter, 10th District; Commander W. P. McCann, 11th District; Commander A. T. Snell, 12th District; Lieutenant-Commander Louis Kempff, 13th District; Commander Joseph P. Fyffe, 14th District; Commander Rush R. Wallace, 15th District.

### TORPEDO CORPS—Newport, R. I.

Captain E. Simpson, in charge; Lieutenants G. A. Converse, F. M. Barber, H. E. Nichols, William I. Moore, and John P. Merrell, Instructors.

## OFFICERS ATTACHED TO THE COAST SURVEY.

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Captain K. R. BREESE, Hydrographic Inspector.  
Master C. A. Bradbury, Office duty, Washington.

### ATLANTIC COAST.

*Steamer George S. Blake.*

Lieut.-Commander C. D. Sigsbee.  
Lieutenants C. T. Hutchins, J. W. Hagenman, and James Grimes.  
Master Robert G. Peck.  
Ensign W. E. Sewell.

*Steamer Endeavor.*

Lieutenant R. D. Hitchcock.  
Masters James L. Franklin and John Hubbard.  
Ensigns H. T. C. Nye and J. L. Hunsicker.

*Schooner Bibb.*

Lieutenant Richard Wainwright.

*Schooner George M. Bache.*

Lieutenant J. M. Hawley.  
Master J. W. Graydon.  
Ensign J. M. Wight.

*Steamer Arago.*

Lieutenant H. O. Handy.  
Master W. P. Ray.  
Ensign F. H. Lefavor.

*Steamer A. D. Bache.*

Acting Master Robert Platt.  
Acting Ensign George Glass.  
Mates Larkin F. Lee and James A. Smith.

*Schooner Silliman.*

Masters Kossuth Niles, Alexander McCrackin, H. W. Schaefer, and H. O. Rittenhouse.

### PACIFIC COAST.

*Steamer F. R. Hassler.*

Lieut.-Commander Henry C. Taylor.  
Lieutenants George S. Talcott, Frank Courtis, Richardson Clover, J. D. Adams,  
and G. W. Tyler.  
Assistant Paymaster J. R. Stanton.

## RETIRED AND RESERVED LIST.

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# RETIRED AND RESERVED LIST.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
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## REAR-ADMIRALS.

*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.*

Joseph Smith*	Washington, D. C.	Mass	Mass	Mass
Silas H. Stringham*	Brooklyn, N. Y.	N. Y.	N. Y.	N. Y.
Hiram Paulding*	Huntington, N. Y.	N. Y.	N. Y.	N. Y.
Corneli's K. Stribling*	Baltimore, Md.	S. C.	S. C.	D. C.
5 Joshua R. Sands*	Norfolk, Va.	N. Y.	N. Y.	Conn
Charles H. Bell*	New Brunswick, N. J.	N. Y.	N. Y.	N. Y.
L. M. Goldsborough*	Washington, D. C.	D. C.	D. C.	D. C.
Levin M. Powell*	Washington, D. C.	Va	Va	D. C.
Charles Wilkes*	Washington, D. C.	N. Y.	N. Y.	D. C.
10 Thomas O. Selfridge*	San Francisco, Cal.	Mass	Mass	Mass
Andrew A. Harwood*	Annapolis, Md.	Penn	Penn	D. C.
Theodorus Bailey*	Washington, D. C.	N. Y.	N. Y.	D. C.
James L. Lardner*	Philadelphia, Penn	Penn	Penn	Penn
Henry K. Thatcher*	Winchester, Mass.	Maine	Maine	Mass
15 Sylvanus W. Godon*	Leave, Europe	Penn	Penn	Penn
William Radford*	Georgetown, D. C.	Va	Mo	N. J.
Thomas T. Craven*	Geneva, N. Y.	D. C.	N. H.	Cal.
Henry K. Hoff*	Philadelphia	Penn	S. C.	Penn
Thomas Turner*	Philadelphia, Penn	Va	Va	Penn
20 Charles H. Poor*	Washington, D. C.	Mass	Mass	D. C.
James F. Schenck*	Dayton, Ohio	Ohio	Ohio	Ohio
Samuel Philips Lee*	Washington, D. C.	Va	Va	D. C.
Oliver S. Glisson*	Philadelphia, Penn	Ohio	Ind	Ind
Melancton Smith*	South Oyster Bay, N. Y.	N. Y.	N. Y.	N. Y.
25 Charles S. Boggs*	New York	N. J.	N. J.	Maine
Joseph F. Green*	Brookline, Mass	Maine	Maine	Maine
John De Camp*	Burlington, N. J.	N. J.	Fla	N. J.
Henry Walke*	Brooklyn, N. Y.	Va	Ohio	N. J.
Thornton A. Jenkins*	Washington, D. C.	Va	Va	D. C.
30 Wm. Rogers Taylor*	Newport, R. I.	R. I.	R. I.	R. I.
Benjamin F. Sands*	Washington, D. C.	Md	Ky	D. C.
Charles Steedman*	Philadelphia, Pa.	S. C.	S. C.	Penn
James Alden*	Washington, D. C.	Maine	D. C.	D. C.
Alfred Taylor*	Leave, Europe	Va	Va	Va
35 George F. Emmons*	Princeton, N. J.	Vt	Vt	Vt
Gustavus H. Scott*	Leave, Europe	Va	Va	Ind
Enoch G. Parrott*	Portsmouth, N. H.	N. H.	N. H.	N. H.
Fabius Stanly*	Washington, D. C.	N. C.	N. C.	Cal

## COMMODORES.

Joseph B. Hull*	Newburgh, N. Y.	N. Y.	Conn	Conn
Charles Lowndes*	Easton, Md.	Md	Md	Md
John Marston*	Philadelphia, Penn	Mass	Penn	Penn
John Pope*	Boston, Mass	Mass	Maine	Mass
Henry Eagle*	New York	N. Y.	N. Y.	N. Y.
Hugh Y. Purviance*	Baltimore, Md.	Md	Md	Md
John W. Livingston*	New York	N. Y.	N. Y.	N. Y.

# RETIRED AND RESERVED LIST.

Original entry into the service.	Date of present commission.	Sea ser. under present comn.	Total sea service.	Shore or other duty.	How long unempl'd.	How long in the service.	Expiration of last cruise.
16 Jan., 1809	16 July, 1862	0 0	12 6	35 0	18 5	65 11	Nov., 1845
15 Nov., 1809	do	0 0	21 9	21 9	21 7	65 1	Sept., 1861
1 Sept., 1811	do	0 0	22 9	15 5	25 2	63 4	Feb., 1858
18 June, 1812	do	0 0	26 2	20 11	15 5	62 6	July, 1865
5 18 June, 1812	do	0 0	21 7	16 0	24 11	62 6	Aug., 1861
18 June, 1812	do	0 0	24 3	12 10	25 5	62 6	Oct., 1864
18 June, 1812	do	2 5	21 11	18 10	3 9	62 6	Aug., 1867
1 Mar., 1817	do	0 0	18 11	17 0	20 11	57 10	June, 1862
1 Jan., 1818	25 July, 1866	0 0	11 0	28 6	17 6	57 0	June, 1863
10 1 Jan., 1818	do	0 0	15 4	21 2	20 6	57 0	Mar., 1862
21 Jan., 1818	do	0 0	14 3	27 4	15 4	56 11	July, 1855
1 Jan., 1818	25 July, 1866	0 0	22 6	12 8	21 10	57 0	Sept., 1864
29 July, 1820	do	0 0	20 8	11 3	22 6	54 5	Oct., 1864
4 Mar., 1823	do	2 0	21 8	10 8	19 6	51 10	Aug., 1868
15 1 Mar., 1819	do	1 1	23 11	12 6	17 5	55 10	Sept., 1867
1 Mar., 1825	do	1 7	16 1	12 10	20 11	49 10	Aug., 1870
1 Mar., 1825	10 Oct., 1866	0 7	21 1	12 6	19 1	52 8	Mar., 1869
28 Oct., 1823	13 April, 1867	1 6	17 3	16 4	17 7	51 2	Ang., 1869
21 April, 1825	27 May, 1868	2 2	21 11	15 2	12 7	49 8	Sept., 1870
20 1 Mar., 1825	20 Sept., 1868	1 0	23 6	14 5	11 11	49 10	Aug., 1870
1 Mar., 1825	21 Sept., 1868	0 0	21 10	2 8	25 4	49 10	May, 1865
22 Nov., 1825	22 April, 1870	2 0	21 3	10 4	17 6	49 1	Aug., 1872
1 Nov., 1826	10 June, 1870	0 5	22 3	15 9	10 2	48 2	Jan., 1871
1 Mar., 1826	1 July, 1870	0 0	19 2	17 0	12 8	48 10	Feb., 1865
25 1 Nov., 1826	1 July, 1870	0 11	20 1	16 6	11 7	48 2	Jan., 1872
1 Nov., 1827	13 July, 1870	0 9	20 5	17 3	9 6	47 2	May, 1873
1 Oct., 1827	13 July, 1870	0 0	18 2	12 6	16 7	47 3	Oct., 1864
1 Feb., 1827	13 July, 1870	0 0	18 9	11 10	16 4	47 11	Aug., 1865
1 Nov., 1828	15 Aug., 1870	1 8	16 11	25 7	3 8	46 2	Dec., 1873
1 April, 1828	19 Jan., 1871	1 6	18 11	15 5	12 5	46 9	Oct., 1873
30 1 April, 1828	27 April, 1871	0 0	20 3	22 2	4 4	46 9	July, 1865
1 April, 1828	25 May, 1871	1 0	24 1	14 4	8 4	46 9	Sept., 1873
1 April, 1828	19 June, 1871	1 9	27 6	10 10	8 5	46 9	July, 1873
1 Jan., 1825	29 Jan., 1872	0 0	18 3	18 3	13 6	50 0	June, 1866
35 1 April, 1828	25 Nov., 1872	0 0	22 11	10 4	13 6	46 9	Sept., 1868
1 Aug., 1828	14 Feb., 1873	1 1	23 0	12 8	10 9	46 5	June, 1874
10 Dec., 1831	8 Nov., 1873	0 4	21 6	13 7	8 0	43 1	Mar., 1874
20 Dec., 1831	12 Feb., 1874	0 0	23 2	8 2	11 8	43 0	Nov., 1867
9 Nov., 1813	16 July, 1862	0 0	22 3	15 3	23 8	59 2	Sept., 1861
28 Mar., 1815	do	0 0	18 11	4 8	36 2	59 9	Dec., 1861
15 April, 1813	do	0 0	20 0	9 9	31 11	61 8	Mar., 1862
30 May, 1816	do	0 0	21 0	17 11	19 8	58 7	Nov., 1861
5 1 Jan., 1818	do	0 0	18 7	11 7	26 10	57 0	Ang., 1862
3 Nov., 1818	do	0 0	20 0	10 2	26 0	56 2	May, 1862
4 Mar., 1823	do	0 0	16 4	11 4	24 2	51 10	Feb., 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.
10 Augustus H. Kilty*	Washington	Md.	Md.	Md.
John B. Marchand*	Carlisle, Penn.	Penn.	Penn.	Ga.
John M. Berrien*	Philadelphia, Penn.			N. J.
Simon B. Bissell*	Leave Europe	Vt.	N. H.	D. C.
Cicero Price*	Troy, N. Y.	Ky.	Ky.	N. Y.
15 J. R. Goldsborough*	Philadelphia, Penn.	D. C.	D. C.	N. J.
Theodore P. Greene*	Brattleborough, Vt.	Vt.	Vt.	Vt.
Edward Middleton*	Washington, D. C.	S. C.	S. C.	Cal.
David McDougal*	Oakland, California	Ohio	Ohio	Cal.
James M. Frailey*	Philadelphia, Penn.	Md.	Penn.	Penn.
20 Roger N. Stembel*	New York	Md.	Ohio	Ohio
Lewis C. Sartori*	Leave of absence	N. J.	N. J.	Penn.
Wm. Ronkendorff*	Philadelphia, Penn.	Penn.	Penn.	Penn.

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

#### COMMODORE.

Charles W. Pickering*	Portsmouth, N. H.	N. H.	N. H.	N. H.
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#### CAPTAIN.

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.

Charles Green*	South Windsor, Conn.	Conn.	Conn.	Conn.
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#### CAPTAIN.

Francis S. Haggerty*	New York	Penn.	Penn.	Penn.
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#### COMMANDERS.

Andrew J. Drake*	Newark, N. J.	N. J.	N. J.	N. J.
Edward C. Grafton*	New York	Mass.	Mass.	Mass.
William M. Gamble*	Morristown, N. J.	Penn.	N. Y.	N. Y.

#### LIEUTENANT-COMMANDERS.

Antoine R. McNair*	Saratoga Springs, N. Y.	La.	Mo.	Minn.
Charles E. McKay*	New York	N. Y.	N. Y.	N. Y.
Francis O. Davenport*	Detroit, Mich.	Mich.	Mich.	Mich.

	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.
10	1 Jan., 1825	16 July, 1862	0 0	18 6	19 4	12 2	50 0	May, 1863	
	1 Feb., 1825	2 Jan., 1863	0 0	17 4	18 4	14 3	49 11	April, 1862	
	4 July, 1821	do.	0 0	17 3	12 6	23 10	53 7	June, 1865	
	1 May, 1828	do.	0 0	22 10	13 3	10 7	46 8	Nov., 1864	
	1 Mar., 1825	26 Sept., 1866	0 0	16 2	16 3	17 5	49 10	Nov., 1864	
	1 Mar., 1825	10 Oct., 1866	1 9	17 2	8 1	24 7	49 10	July, 1868	
15	1 Feb., 1826	29 Dec., 1866	0 0	21 1	6 1	24 8	51 10	Oct., 1865	
	6 Nov., 1824	13 April, 1867	1 4	22 8	12 11	14 7	50 2	Aug., 1868	
	1 Nov., 1826	24 July, 1867	0 6	21 1	12 7	15 2	48 10	Jan., 1868	
	1 July, 1828	26 Nov., 1868	0 2	22 0	8 7	15 11	46 6	Feb., 1869	
	1 April, 1828	12 June, 1869	2 9	23 3	11 12	3 10 7	46 9	Feb., 1872	
20	1 May, 1828	2 Mar., 1870	0 0	24 0	12 10	9 10	46 8	Nov., 1868	
	27 Mar., 1832	13 July, 1870	1 7	20 7	11 4	10 10	42 9	Oct., 1872	
	2 Feb., 1829	12 Dec., 1873	0 0	19 4	9 9	16 10	45 11	July, 1870	
	17 Feb., 1872	12 Feb., 1874	0 0	22 8	10 10	9 4	42 10	Oct., 1873	
1	1 May, 1822	8 Dec., 1867	0 0	18 7	11 6	23 1	52 8	Sept., 1865	
	2 Feb., 1829	20 Jan., 1871	0 0	20 11	11 10	12 2	44 11	Oct., 1865	
1	1 May, 1826	do.	0 0	13 0	12 8	23 3	48 8	Sept., 1864	
	17 Feb., 1832	do.	0 0	17 2	14 3	10 5	42 10	Mar., 1862	
	5 Dec., 1837	16 July, 1862	2 2	16 10	5 5	14 10	37 1	Nov., 1866	
1	5 Oct., 1841	29 Dec., 1866	0 2	14 2	11 14	2 33	33 3	Feb., 1867	
	1 May, 1841	do.	0 0	17 8	2 2	13 10	33 8	April, 1865	
1	22 Sept., 1856	25 July, 1866	1 6	7 7	4 6	6 2	18 3	May, 1869	
	29 Sept., 1857	do.	1 1	6 4	3 4	7 7	17 3	Sept., 1867	
	26 Sept., 1856	do.	2 11	7 11	5 4	5 0	18 3	May, 1870	

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles F. Blake*..	Leave of absence .....	Mass ..	Mass ..	Mass ..
5 Frederick J. Naile*..	Bridgeport, Penn .....	Penn ..	Penn ..	Penn ..
<b>LIEUTENANT.</b>				
Thomas P. Wilson*..	San Francisco, Cal .....	N. Y ..	N. Y ..	Ohio ..
<b>MASTERS.</b>				
Fremont M. Hendrix*..	Fayette, Mo .....	Mo ..	Mo ..	Mo ..
Edward M. Day*....	Sick leave, Europe .....	N. J ..	La ..	N. Y ..
<b>ENSIGNS.</b>				
Horace A. Blanchard*..	Malden, Mass .....	Mass ..	Mass ..	Mass ..
Gilbert Morton*....	Boston, Mass .....	Ohio ..	Vt ..	Vt ..
<b>PASSED ASSISTANT ENGINEER.</b>				
James M. Hobby* ..	Malden, Mass .....	Mass ..	Mass ..	Mass ..
<b>MIDSHIPMEN.</b>				
Anson B. Milliman..	Troy, N. Y .....	N. Y ..	N. appr.	N. J ..
George A. Vail .....	Buffalo, N. Y .....	Vt ..	N. Y ..	N. Y ..
<b>BOATSWAIN.</b>				
Peter A. Chason* ..	Baltimore, Md .....	Md ..	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>				
<b>COMMODORES.</b>				
Edward R. Thomson..	Philadelphia, Penn .....	Penn ..	N. J ..	N. J ..
Robert Handy.....	Jamaica Plains, Mass .....	R. I ..	R. I ..	Mass ..
<b>CAPTAINS.</b>				
Overton Carr.....	Philadelphia, Penn .....	D. C ..	Ind ..	Penn ..
Richard T. Renshaw†	Norfolk, Va .....	Penn ..	Penn ..	Penn ..
<b>COMMANDERS.</b>				
Bayse N. Westcott..	Toccoi, Fla .....	N. J ..	Fla ..	N. J ..
Samuel Magaw.....	Plainfield, N. J .....	Penn ..	Penn ..	Penn ..
Francis G. Dallas..	Philadelphia, Penn .....	Mass ..	Mass ..	Mass ..
<b>LIEUTENANTS.</b>				
George M. Book ..	Ossipee .....	Penn ..	Penn ..	Penn ..
Jerome E. Morse ..	Portsmouth, N. H .....	Mass ..	Mass ..	Md ..
<b>BOATSWAIN.</b>				
James Brown .....	Baltimore, Md .....	Penn ..	Penn ..	Penn ..

† Out of the service eight years and ten months.

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.	Yrs.	Mos.
26 Oct., 1859	25 July, 1866	1 9	6	0	3	2	6	0	15	2	Sept., 1869	
27 Oct., 1859	do .....	1 9	7	3	2	1	5	11	15	2	June, 1869	
20 Sept. 1861	26 Mar., 1869	0 8	4	4	4	10	4	1	13	3	Aug., 1872	
21 Mar., 1862	12 Mar., 1868	0 11	3	11	2	10	6	0	12	9	Jan., 1869	
23 Sept., 1863	12 July, 1870	2 3	4	10	4	9	1	8	11	3	Oct., 1872	
26 July, 1865	12 July, 1870	0 9	3	7	3	3	2	7	9	5	Oct., 1872	
1 April, 1872	1 Apr., 1872	0 0	0	0	1	7	1	2	2	9	-----	
4 June, 1861	25 July, 1866	1 9	4	11	1	9	6	11	13	7	May, 1870	
<i>Date of present appointment.</i>												
31 July, 1866	7 June, 1870	... ...	2	11	3	2	2	4	8	5	Oct., 1872	
27 Sept., 1867	6 June, 1871	... ...	3	1	2	11	1	3	7	3	April, 1874	
27 Sept., 1858	27 Sept., 1858	0 0	5	4	0	2	10	9	16	3	May, 1865	
<i>Date of present commission.</i>												
1 Dec., 1826	-----	0 0	16	6	15	0	16	7	48	1	Sept., 1861	
1 Feb., 1826	-----	0 0	17	11	8	7	22	5	48	11	July, 1865	
1 Mar., 1827	-----	0 0	16	5	10	5	21	0	47	10	Dec., 1862	
26 Feb., 1838	20 Sept., 1868	1 1	11	6	7	0	8	4	36	10	Oct., 1874	
5 Dec., 1837	-----	0 0	14	3	8	7	14	3	37	1	Dec., 1861	
23 Nov., 1841	10 Oct., 1866	0 4	17	2	2	3	13	8	33	1	Aug., 1867	
8 Nov., 1841	-----	0 0	8	8	9	11	14	7	33	2	June, 1859	
23 Nov., 1861	26 Mar., 1869	0 9	3	11	4	0	5	4	13	3	Jan., 1870	
11 Oct., 1862	21 Mar., 1871	1 9	6	7	3	8	1	11	12	2	April, 1874	
<i>Date of present appointment.</i>												
4 Jan., 1862	4 Jan., 1862	0 0	4	2	0	2	8	8	13	0	Dec., 1871	

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.	Expiration of last cruise.					
<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.																	
Henry C. Tallman* ..	New York .....	N. Y ..	N. Y ..	N. Y ..	24 Sept., 1857	25 July, 1866	2 0	10 0	7 4	4 4	3 1	10 9	6 19	1 1	17 25	3 2	May, 1869 Jan., 1857
George F. Morrison ..	Washington, D. C. ....	Penn ..	Ohio ..	Ohio ..	5 Nov., 1849 .....	.....											
LIEUTENANT.																	
Douglas Roben* ..	Cassopolis, Mich .....	Ohio ..	Ohio ..	Ohio ..	23 Sept., 1862	21 Mar., 1870	0	8	4	6	3	2	4	7	12	3	July, 1871
ENSIGN.																	
Charles P. Welch* ..	San Francisco, Cal .....	Mass ..	Miss ..	Cal ..	29 Sept., 1864	19 April, 1869	1	5	2	8	3	4	4	3	10	3	June, 1872
MIDSHIPMAN.																	
Henry C. Longnecker ..	Mechanicsburgh, Penn .....	Penn ..	Penn ..	Penn ..	30 July, 1864 .....	.....	0	0	2	0	4	2	4	3	10	5	July, 1870
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>																	
COMMODORES.																	
Francis B. Ellison* ..	Boston, Mass .....	N. Y ..	N. Y ..	N. Y ..	28 May, 1819 .....	.....	0	0	14	7	17	9	23	3	55	7	Jan., 1862
Samuel Lockwood* ..	Roxbury, Mass .....	Conn ..	N. Y ..	Mass ..	12 July, 1820 .....	.....	0	0	18	6	8	10	27	2	54	6	Aug., 1862
Benjamin J. Totten* ..	New Bedford, Mass .....	W. I ..	N. Y ..	N. Y ..	4 Mar., 1823 .....	.....	0	0	18	2	12	4	21	3	51	10	May, 1863
John J. Glasson* ..	New York .....	N. Y ..	N. Y ..	N. Y ..	1 Feb., 1823 .....	.....	0	0	17	11	8	10	25	2	51	11	Oct., 1864
CAPTAINS.																	
Roger Perry .....	Cumberland, Md .....	Md ..	Md ..	Md ..	1 July, 1828 .....	.....	0	0	17	5	7	6	21	7	46	6	Mar., 1865
William A. Parker .....	Boston, Mass .....	N. H ..	N. H ..	Mass ..	3 July, 1832 .....	.....	0	0	22	0	12	9	7	9	42	6	Jan., 1865
Thomas G. Corbin .....	Philadelphia, Penn .....	Va ..	Ala ..	Penn ..	15 May, 1838 .....	25 July, 1866	1	5	21	3	7	3	8	1	36	7	Oct., 1868
Egbert Thompson .....	Washington, D. C .....	N. Y ..	N. Y ..	D. C ..	13 Mar., 1837 .....	25 July, 1866	0	8	20	8	8	1	9	1	37	10	Aug., 1872
COMMANDERS.																	
H. N. T. Arnold ..	Washington, D. C .....	N. Y ..	N. J ..	N. J ..	13 Mar., 1839 .....	3 Mar., 1865	0	11	17	6	4	0	14	4	35	10	Dec., 1865
William Gibson ..	Leave, Europe .....	Md ..	Penn ..	Penn ..	11 Feb., 1841 .....	.....	0	0	18	5	6	9	8	9	33	11	Feb., 1867
Greenleaf Cilley ..	South America .....	Maine ..	Maine ..	Maine ..	26 Feb., 1841 .....	.....	0	0	18	2	0	7	15	1	33	10	Dec., 1864
Edward E. Stone ..	Baltimore, Md .....	Ga ..	Ga ..	Ga ..	19 Oct., 1841 .....	25 July, 1866	0	11	17	11	3	11	11	4	33	2	July, 1868
5 George U. Morris* ..	Georgetown, D. C .....	Mass ..	N. Y ..	D. C ..	5 14 Aug., 1846 .....	do .....	0	4	14	11	5	11	7	7	28	5	Dec., 1866
LIEUTENANT.																	
George M. McClure ..	Youngstown, Ohio .....	Penn ..	Penn ..	Penn ..	29 Sept., 1859 .....	21 Feb., 1867	1	6	5	4	3	7	6	4	15	3	June, 1869
MASTER.																	
William B. Arrants ..	Philadelphia .....	Va ..	Penn ..	Penn ..	4 Mar., 1861 .....	18 Dec., 1868	0	10	7	8	2	6	3	6	13	8	Mar., 1873
ENSIGN.																	
Francis H. Parker ..	Buffalo, N. Y .....	N. Y ..	N. Y ..	N. Y ..	20 Sept., 1861 .....	1 Dec., 1866	1	8	3	1	5	3	4	11	13	3	Aug., 1868

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.	Expiration of last cruise.
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1871.</i>												
LIEUTENANT.												
Henry C. Keene* † . . .	Chelsea, Mass . . . . .	Maine ..	Maine ..	Maine ..	21 Sept., 1861	20 Mar. 1871	Y's. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Sept., 1863
MASTER.												
Edward E. Bradbury* . . .	Charlestown, Mass . . . . .	Mass ..	Mass ..	Mass ..	20 Aug., 1864	do . . . . .	0	4	3	4	2	1 Mar., 1871
MASTERS.												
<i>Appointed on retired list in conformity with act February 21, 1873.</i>												
Louis R. Chester* . . .	Philadelphia, Penn . . . . .	Penn ..	Penn ..	Penn ..	23 Dec. 1862	2 Mar., 1873	0	0	2	7	2	12 Dec., 1865
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1873.</i>												
Howard F. Moffatt* ‡ . . .	Philadelphia, Penn . . . . .	Ga ..	N. Y ..	Penn ..	21 July, 1862	24 Mar., 1873	0	2	6	3	3	5 May, 1873
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.</i>												
CAPTAINS.												
Augustus S. Baldwin* . . .	Milford, Penn . . . . .	N. J ..	N. J ..	N. J ..	2 Feb., 1829		0	0	13	11	8	45 11 Oct., 1862
Thomas M. Brasher.. . . .	Brooklyn, N. Y . . . . .	N. Y ..	N. Y ..	N. Y ..	6 June, 1831		0	0	18	11	6	44 7 Oct., 1864
Matthias C. Marin* . . .	Boston, Mass . . . . .	Fla ..	Fla ..	R. I ..	3 Jan., 1832		0	0	13	4	10	43 0 June, 1863
COMMANDER.												
William C. West . . . . .	Washington, D. C . . . . .	N. Y ..	N. Y ..	N. Y ..	30 Jan., 1841		0	0	16	7	8	11 Nov., 1865
LIEUTENANT-COMMANDERS.												
Charles E. Hawley* . . .	Auburn, N. Y . . . . .	N. Y ..	N. Y ..	N. Y ..	3 Dec., 1849		0	0	5	9	11	25 1 July, 1862
Francis H. Sheppard. . . .	Springfield, Mo . . . . .	Mo ..	Mo ..	Mo ..	16 Oct., 1861	26 Mar., 1869	0	0	3	2	5	13 2 May, 1868
MASTER.												
Albert Ross* . . . . .	Worcester . . . . .	Penn ..	Penn ..	Penn ..	23 July, 1863	21 Mar., 1870	0	7	3	7	4	11 5 Dec., 1869
<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.												
Charles Boarman* . . . . .	Martinsburgh, W. Va . . . . .	Md ..	D. C ..	Va ..	9 June, 1811		0	0	12	7	13	37 6 Dec., 1850
John H. Graham* . . . . .	Newburgh, N. Y . . . . .	Vt ..	N. Y ..	N. Y ..	18 June, 1812		0	0	3	0	15	44 6 July, 1816

† Out of the service nine months.  
‡ Out of the service ten months.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John J. Young* .....	Brooklyn, N. Y.....	N. Y....	N. Y....	N. Y....
Edw. W. Carpenter* .....	Shrewsbury, N. J.....	N. Y....	N. Y....	N. Y....
5 Henry Bruce* .....	Boston, Mass.....	Mass ..	Mass ..	Mass ..
Charles H. Jackson* .....	Middletown, Conn.....	Ga ..	Ga ..	Conn ..
Jonathan W. Swift* .....	Geneva, N. Y .....	Mass ..	N. C ..	N. Y ..
Stephen Decatur* .....	Boston, Mass.....	N. J ..	N. H ..	N. H ..
William B. Whiting* .....	Delafield, Wis.....	N. Y ..	N. Y ..	Wis ..

CAPTAINS.

George M. White*	Somerville, Mass.	Ga	Ga	Ga
Edward C. Bowers*	Watertown, Conn.	Conn	Conn	N. Y.
Francis Lowry *	Burlington, Vt.	Vt	Vt	Vt
Thomas Brownell*	Williamsburgh, N. Y.	R. I.	N. Y.	N. Y.

## COMMANDER.

Nathaniel T. West ... Tisbury, Mass ..... Mass .. Mass .. Mass ..

MASTERS.

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

*Retired in conformity with  
the act of February 28,  
1855, and its amend-  
ments January 16, 1857,  
March 10, 1858, and  
May 11, 1858.*

## CAPTAINS.

Charles Thomas	Baltimore, Md.	Md.	Md.	Md.
Samuel R. Knox	Everett, Mass.	Mass.	Mass.	Mass.

*Appointed on retired list.*

MASTER.

Wesley W. Bassett .. Worcester .. Conn .. N.J. .. D.C.

*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.*

#### MEDICAL DIRECTORS.

*With the relative rank of  
Commodore.*

Charles Chase\* ..... Brooklyn, N. Y. .... ..... Maine . Maine . Maine

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.	
			Y's	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
5	1 Jan., 1812	.....	0	0	8	2	18	6	36	4	63	0 Aug., 1829
	10 July, 1813	.....	0	0	17	2	13	4	31	0	61	6 Dec., 1848
	9 Nov., 1813	.....	0	0	15	1	8	1	37	11	61	1 Nov., 1845
	4 Mar., 1818	.....	0	0	12	7	4	2	31	0	56	9 Dec., 1852
	25 Aug., 1823	.....	0	0	8	2	0	11	42	3	51	4 June, 1840
	17 Mar., 1829	.....	0	0	7	7	3	4	25	10	45	9 Oct., 1841
	2 Feb., 1829	.....	0	0	12	3	20	6	13	3	45	11 Jan., 1856
18	1 Nov., 1828	.....	0	0	14	10	5	11	25	5	46	2 Feb., 1852
	2 Feb., 1829	.....	0	0	10	3	13	7	22	1	45	11 Jan., 1852
	3 Aug., 1831	.....	0	0	9	9	1	5	32	3	43	5 June, 1847
	30 Oct., 1840	.....	0	0	0	0	7	7	26	7	34	2 .....
18	18 Feb., 1841	.....	0	0	11	1	1	4	20	10	33	10 Mar., 1855
	Date of present warrant.											
	22 Sept., 1812	3 July, 1813	4	5	4	5	14	8	42	5	62	3 Nov., 1826
	1 Jan., 1818	19 July, 1842	0	0	6	0	25	0	25	0	56	0 Nov., 1824
	7 Sept., 1836	1 July, 1843	0	1	6	4	19	2	12	2	38	3 April, 1860
	4 Mar., 1823	7 June, 1844	0	0	3	7	12	2	26	1	41	10 July, 1828
	Date of present commission.											
22	2 Feb., 1829	.....	0	0	10	4	6	8	28	11	45	11 Aug., 1849
	1 April, 1828	.....	0	0	17	3	7	11	21	7	46	9 Dec., 1861
22	8 June, 1872	.....	0	0	0	0	0	0	2	7	2	7 .....
	10 Dec., 1814	3 Mar., 1871	0	0	19	0	25	1	16	0	60	1 May, 1860

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Benj. F. Bachie* .....	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 William Johnson* .....	Washington, D. C.....	Del .....	Del .....	Del .....
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 Daniel Egbert* .....	Philadelphia, Penn.....	N. J .....	Ohio .....	Penn .....
Jonathan M. Foltz*† .....	Philadelphia, Penn.....	Penn .....	Penn .....	Penn .....
James C. Palmer*† .....	Washington, D. C .....	Md .....	Md .....	D. C.....
Ninian Pinkney* .....	Easton, Md .....	Md .....	Md .....	Md .....

## MEDICAL DIRECTORS.

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* .....	Philadelphia, Penn .....	Penn .....	Penn .....	Penn .....
John S. Messersmith* .....	Lancaster, Penn .....	Penn .....	Penn .....	Penn .....

Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.

## MEDICAL DIRECTORS.

With the relative rank of Commodore.

George W. Codwise ..	Grantville, Mass.....	W. I .....	N. Y .....	N. Y .....
Robert J. Dodd .....	General Wayne P. O., Penn .....	Penn .....	Penn .....	Penn .....

## MEDICAL DIRECTORS.

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.

With the relative rank of Lieutenant.

William A. Harris ..	Baltimore, Md .....	Penn .....	Penn .....	Penn .....
Frederick Horner, jr ..	Salem, Va .....	Va .....	Va .....	Va .....

## ASSISTANT SURGEON.

With the relative rank of Master.

Edw'd H. Van Wyck ..	New York City .....	N. Y .....	N. Y .....	N. Y .....
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† With relative rank of Commodore, having been chief of Bureau Medicine, &amp;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 unemp'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	Ms.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.
9 July, 1824	3 Mar., 1871	Y's. 0	0	13	10	27	5	9	3	50	6	Dec., 1850
26 May, 1826	....do.....	0	0	16	2	17	8	14	9	48	7	May, 1863
5 10 Aug., 1826	....do.....	0	0	13	4	21	11	13	2	48	5	July, 1861
16 Aug., 1826	....do.....	0	0	16	1	18	7	13	8	48	4	June, 1865
3 Jan., 1828	....do.....	0	0	17	6	15	3	14	2	46	11	June, 1861
3 Jan., 1828	....do.....	0	0	17	11	19	2	9	10	46	11	July, 1865
1 July, 1829	....do.....	0	0	16	4	17	1	12	1	45	6	Aug., 1863
16 May, 1829	....do.....	0	0	18	4	13	6	13	9	45	7	Mar., 1864
10 22 Aug., 1829	....do.....	0	0	13	1	13	11	18	4	45	4	April, 1862
4 Apr., 1831	....do.....	0	0	15	11	19	4	8	6	43	9	July, 1869
26 Mar., 1834	....do.....	0	0	17	0	18	5	5	4	40	9	Sept., 1865
26 Mar., 1834	....do.....	0	0	15	7	11	9	13	5	40	9	June, 1865
5 23 Feb., 1835	3 Mar., 1871	0	0	14	8	12	11	12	3	39	10	July, 1865
5 Dec., 1836	....do.....	0	0	16	6	13	2	8	5	38	1	June, 1869
6 Sept., 1837	....do.....	0	0	15	11	13	11	7	7	37	4	June, 1866
9 Feb., 1837	....do.....	0	0	15	5	14	5	9	1	37	11	Oct., 1863
5 7 Mar., 1838	....do.....	0	0	16	3	15	2	5	5	36	10	Jan., 1865
9 Feb., 1837	....do.....	0	0	16	3	9	3	12	5	37	11	Jan., 1864
14 May, 1825	3 Mar., 1871	0	0	8	2	7	2	34	3	48	7	May, 1848
29 May, 1826	....do.....	0	0	12	9	8	2	27	8	48	7	July, 1847
9 Dec., 1839	3 Mar., 1871	0	0	11	10	4	5	18	11	35	1	April, 1858
13 Oct., 1840	....do.....	0	0	10	9	7	9	15	8	34	2	June, 1859
2 Oct., 1844	2 Oct., 1844	6	0	6	0	1	10	22	4	29	2	Oct., 1855
1 May, 1851	1 May, 1851	3	11	3	11	0	9	19	0	22	8	Aug., 1855
20 June, 1838	20 June, 1838	1	2	1	2	0	0	35	4	35	6	Dec., 1839

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.	Expiration of last cruise.	
<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. William Lowber .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..	8 Nov., 1847	3 Mar., 1871	Y's. 0 M's. 0	Yrs. 12 Mos. 6	Yrs. 7 Mos. 4	Yrs. 7 Mos. 4	Yrs. 27 Mos. 2	May, 1872	
ASSISTANT SURGEON. William M. Nickerson	Brooklyn, N. Y.....	Del....	Del....	Del....	15 May, 1864	2 Mar., 1867	3 0	3 0	3 3	1 7	7	10 Aug., 1871	
<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>													
SURGEONS.													
<i>With the relative rank of Lieutenant-Commander.</i>													
Robert L. Weber* .. Edward M. Stein* ..	Pottsville, Penn .. New York .....	Penn .. Hung'y	Penn .. N. Y..	Penn .. N. Y..	20 May, 1859 30 July, 1861 .....	25 Jan., 1863	0 0	3 2	3 11	0 4	6 11	9 5	10 7
ASSISTANT SURGEON. <i>With the relative rank of Master.</i>													
Almond O. Leavitt* ..	Williamsburgh, N. Y.....	N. H...	N. H...	N. H...	30 July, 1861	30 July, 1861	0 4	0 4	0 1	13 0	13 5	Dec., 1861	
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.</i>													
ASSISTANT SURGEON. <i>With the relative rank of Master.</i>													
Samuel D. Flagg .. Porteus P. Bielby ..	Buffalo, N. Y .. Little Falls, N. Y.....	N. Y... N. Y..	N. Y... N. Y..	N. Y... N. Y..	30 July, 1861 31 Mar., 1868	30 July, 1861 31 Mar., 1868	2 2	3 0	2 0	0 1	3 8	10 3	11 1
<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.													
<i>With the relative rank of Commodore.</i>													
Joseph Wilson* ..	Swampscott, Mass .....	Mass ..	Mass ..	Mass ..	24 July, 1813	3 Mar., 1871	0 0	18- 1	19 2	24 2	61 5	Nov., 1861	

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Garrett R. Barry* ..	New York City .....	Penn ..	Penn ..	N. Y...
Henry Etting* ..	Philadelphia, Penn .....	Md ..	Penn ..	Penn ..
Edward T. Dunn * ..	Baltimore, Md .....	D. C ..	D. C ..	Md ..
5 Horatio Bridge*† ..	Washington, D. C .....	Maine ..	Maine ..	D. C ..

## PAY DIRECTORS.

With the relative rank of Captain.

A. Eugene Watson* ..	Portsmouth, N. H.....	Mass ..	Mass ..	Penn ..
Robert Pettit* ..	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
J. George Harris* ..	Nashville, Tenn .....	Conn ..	Tenn ..	Tenn ..
W. Brenton Boggs* ..	Georgetown, D. C .....	N. J ..	N Y ..	D. C ..

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.

## PAY DIRECTOR.

With the relative rank of Captain.

Alfred A. Belknap* ..	Madison, Wis.....	N. Y ..	N. Y ..	Wis ...
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## PAYMASTERS.

With the relative rank of Lieutenant-Commander.

George A. Sawyer* ..	Elizabeth, N. J.....	Vt ..	Vt ..	N. J ..
Alex. McC. Bishop* ..	Leave, Europe .....	N. J ..	N. J ..	N. J ..

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.

## PAYMASTER.

Rob't Burton Rodney	Chestnut Hill, Philadelphia, Penn.	Del ..	Penn ..	Penn ..
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Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.

## PASSED ASSISTANT PAYMASTER.

With the relative rank of Lieutenant.

Francis J. Painter* ..	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
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† With relative rank of Commodore, having been Chief of Bureau of Provisions.

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.	
15 Jan., 1824	3 Mar., 1871	Y's M's.	0	0	18	1	10	6	23	4	June, 1862
1 Jan., 1818	do .....		0	0	12	5	16	9	19	0	April, 1862
21 Feb., 1831	do .....		0	6	20	8	15	3	7	11	Aug., 1873
5 16 Feb., 1838	do .....		0	0	10	4	21	4	5	2	Mar., 1854
31 Aug., 1836	3 Mar., 1871	0	0	16	1	11	7	10	8	38	4 Dec., 1864
6 April, 1837	do .....		0	0	13	0	14	8	9	8	37
19 Aug., 1845	do .....		0	0	11	0	10	11	7	5	29
30 Nov., 1852	do .....		0	0	9	6	7	9	4	10	22
											1 June, 1864
11 Mar., 1851	3 Mar., 1871	0	0	5	2	3	11	14	9	23	10 Oct., 1858
24 Aug., 1861	17 Sept., 1863	1	10	3	11	1	1	8	4	13	4 Aug., 1866
19 Mar., 1862	22 Nov., 1865	0	7	3	7	1	4	7	10	12	9 April, 1868
25 Oct., 1862	30 June, 1869	0	8	4	9	1	2	6	3	12	2 May, 1871
17 Feb., 1863	23 July, 1866	1	5	4	7	0	3	7	0	11	0 Aug. 1868

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
<b>ASSISTANT PAY-MASTER.</b>				
<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>				
<b>CHIEF ENGINEERS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
Wm. H. Rutherford * .....	Philadelphia, Penn .....	Penn ..	Va .....	Penn ..
Henry Mason * .....	Plymouth, Conn .....	Maine ..	Conn ..	Conn ..
George J. Barry * .....	Philadelphia, Penn .....	Maine ..	Maine ..	Maine ..
<b>PASSED ASSISTANT ENGINEERS.</b>				
<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 ..
David Hardie * .....	Philadelphia, Penn .....	Md ..	Penn ..	Penn ..
5 Nathan B. Clark * .....	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..
John D. Toppin * .....	Roseville, N.J. ....	.....	.....	.....
Rezeau B. Plotts * .....	Worthington, Minn .....	N. J ..	Penn ..	Penn ..
Henry Clay Blye * .....	New York, N.Y. ....	Penn ..	Penn ..	Penn ..
Asaph Dunbar * .....	Shakopee, Minn .....	Ohio ..	Ind ..	Ind ..
10 Carlton A. Uber * .....	Beverly, N.J. ....	Md ..	Md ..	Penn ..
<b>ASSISTANT ENGINEERS.</b>				
<i>With the relative rank of Master.</i>				
Henry D. Sellman * .....	Baltimore, Md .....	Md ..	Md ..	Md ..
F. C. Coggan * .....	Burlington, Vt .....	.....	.....	.....
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 ..
Howard D. Potts .....	Pottsville, Penn .....	Penn ..	Penn ..	Penn ..
John W. Saville * .....	Baltimore, Md .....	Md ..	Md ..	Md ..
Daniel A. Sawyer * .....	Carlisle, Penn .....	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.
		Yrs. M's.	Yrs. Mos.	Yrs. Mos.	Yrs. Mos.	Yrs. Mo.	
19 Dec., 1862	21 Feb., 1867	Y's. 0 M's. 1	Yrs. 3 Mos. 4	Yrs. 0 Mos. 2	Yrs. 8 Mos. 6	Yrs. 12 Mo. 0	April, 1866
22 Sept., 1849	1 Dec., 1861	6 4	13 10	3 9	7 8	25 3	Feb., 1869
31 May, 1861	21 May, 1863	2 1	4 3	2 2	7 2	13 7	Dec., 1867
26 June, 1856	10 Nov., 1863	3 0	8 6	5 0	5 0	18 6	Feb., 1872
12 Aug., 1858	25 July, 1866	1 10	6 3	6 7	3 7	16 5	June, 1872
17 Feb., 1860	do .....	3 2	8 6	1 6	4 10	14 10	Nov., 1870
21 Sept., 1861	do .....	3 0	6 1	3 10	3 4	13 3	June, 1871
11 Mar., 1860	.....	0 5	4 6	2 11	7 3	14 8	July, 1865
5 13 May, 1861	25 July, 1866	0 5	5 8	0 0	8 0	13 8	June, 1867
1 July, 1861	.....	0 0	3 10	1 0	8 6	13 6	Ang., 1865
1 July, 1861	.....	0 0	3 9	4 5	5 4	13 6	April, 1865
17 Nov., 1862	1 Jan., 1868	1 9	6 2	1 5	4 6	12 1	Mar., 1871
19 Feb., 1863	6 June, 1868	0 0	4 1	0 9	7 0	11 10	June, 1867
10 17 Mar., 1863	28 May, 1872	0 0	1 7	6 11	3 3	11 9	July, 1865
19 July, 1861	25 July, 1866	3 1	7 5	0 9	5 3	13 5	Aug., 1871
21 Sept., 1861	do .....	0 0	3 1	1 1	9 1	13 3	Nov., 1865
12 July, 1861	do .....	0 0	3 5	1 4	8 9	13 6	April, 1865
28 Feb., 1862	do .....	0 1	3 8	0 3	8 11	12 10	Aug., 1866
5 8 Oct., 1861	do .....	1 9	5 8	2 0	5 7	13 3	April, 1872
16 Nov., 1861	do .....	5 2	9 1	0 3	3 9	13 1	Aug., 1872
28 Oct., 1862	do .....	3 0	6 0	0 3	5 11	12 2	July, 1869
6 Oct., 1862	do .....	0 0	2 6	0 0	9 9	12 3	May, 1865

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
George W. Beard* .....	Baltimore, Md.....	Md .....	Md .....	Md .....
10 James W. Patterson* .....	Philadelphia, Penn.....	Penn .....	Penn .....	Penn .....
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 .....
15 Jabez Burchard .....	Media, Penn.....	Penn .....	Penn .....	N. Y. ....
Henry E. Rhoades .....	Middlebury, Conn.....	N. Y. ....	N. Y. ....	Ireland .....
M. H. Plunkett* .....	Portland, Me .....	Md .....	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>				
<b>CHIEF ENGINEERS.</b>				
<i>With the relative rank of Lieutenant-Commander.</i>				
William H. Hunt .....	Washington, D. C.....	N. Y. ....	N. Y. ....	D. C. ....
George S. Bright .....	Washington, D. C .....	D. C. ....	D. C. ....	D. C. ....
<b>ASSISTANT ENGINEERS.</b>				
<i>With the relative rank of Master.</i>				
Nelson Ross .....	Washington, D. C .....	N. Y. ....	N. Y. ....	N. Y. ....
James A. Deaver .....	Baltimore, Md .....	Md .....	Md .....	Md .....
<b>CHAPLAIN.</b>				
<i>With the relative rank of Captain.</i>				
Photinus Fisk* .....	Boston, Mass .....	Greece .....	N. Y. ....	Mass ..
<b>PASSED ASSISTANT ENGINEER.</b>				
<i>With the relative rank of Lieutenant.</i>				
Benjamin Kavanaugh .....	Sick, Washington, D. C .....	D. C. ....	D. C. ....	D. C. ....
<i>Retired under the act of April 21, 1864, as not recommended for promotion.</i>				
<b>PASSED ASSISTANT ENGINEERS.</b>				
<i>With the relative rank of Lieutenant.</i>				
Benj. C. Bampton .....	Brooklyn, N. Y .....	N. Y. ....	N. Y. ....	N. Y. ....
Jefferson Young .....	Brooklyn, N. Y .....	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.	
10	25 Mar., 1862 .....	.....	0 0	1	7	0	2	11	0	12	9	Nov., 1863		
	21 April, 1863 .....	25 July, 1866	2 9	5	7	0	10	5	3	11	8	April, 1869		
	20 May, 1863 .....	do .....	4 7	7	7	1	11	2	1	11	7	June, 1874		
	8 Sept., 1863 .....	do .....	3 0	5	11	2	6	2	11	11	4	Mar., 1870		
	8 Sept., 1863 .....	.....	0 0	2	4	3	9	5	3	11	4	Feb., 1866		
	3 Aug., 1863 .....	.....	4 6	6	5	2	3	2	9	11	5	Feb., 1874		
15	14 Mar., 1865 .....	1 Sept., 1870	0 7	3	1	1	3	2	10	7	2	July, 1872		
	25 Feb., 1871 .....	25 Feb., 1871	1 1	1	2	0	1	2	7	3	10	Nov., 1873		
	22 June, 1874 .....	22 June, 1874	0 0	0	0	0	0	0	6	0	6	-----		
<i>With the relative rank of Master.</i>					12 Jan., 1854 .....	19 Feb., 1863	4	7	10	9	2	8	7	7
					20 May, 1857 .....	10 Nov., 1863	4	8	9	10	1	3	6	6
<i>With the relative rank of Captain.</i>					8 July, 1872 .....	25 July, 1866	2	2	5	3	1	2	12	6
					19 Feb., 1863 .....	do .....	4	3	5	8	2	10	11	10
<i>With the relative rank of Lieutenant.</i>					14 Mar., 1842 .....	14 Mar., 1842	5	2	5	2	5	9	21	11
					.....	.....	5	2	5	2	5	9	21	11
<i>With the relative rank of Lieutenant.</i>					3 May, 1859 .....	.....	0 0	2	7	0	0	12	1	15
					.....	.....	0 0	2	7	0	0	12	1	15
<i>Retired under the act of April 21, 1864, as not recommended for promotion.</i>					20 Nov., 1857 .....	25 July, 1866	3	2	10	8	2	7	4	4
					21 Sept., 1861 .....	do .....	3	1	7	1	0	8	5	6
<i>With the relative rank of Lieutenant.</i>					.....	.....	3	1	7	1	0	8	5	6
					.....	.....	3	1	7	1	0	8	5	6
<i>With the relative rank of Lieutenant.</i>					.....	.....	3	1	7	1	0	8	5	6
					.....	.....	3	1	7	1	0	8	5	6

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 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.</i>				
<b>CHAPLAINS.</b>				
<i>With the relative rank of Captain.</i>				
Moses B. Chase* .....	Cambridge, Mass .....	N. H .....	N. H .....	Mass .....
Chester Newell* .....	Worcester, Mass .....	Mass .....	S. C .....	S. C .....
Joseph Stockbridge* .....	Leave, Europe .....	Maine .....	Maine .....	N. J .....
John Blake* .....	New York .....	N. Y .....	Maine .....	N. Y .....
5 Mason Noble* .....	Washington, D. C .....	Mass .....	D. C .....	D. C .....
John Lee Watson* .....	Orange, N. J .....	Mass .....	N. J .....	Mass .....
<i>With the relative rank of Commander.</i>				
George W. Dorrance* .....	Brooklyn, N. Y .....	N. Y .....	D. C .....	N. Y .....
<b>PROFESSORS OF MATHEMATICS.</b>				
Mark H. Beecher* .....	Albion, N. Y .....	Conn .....	N. Y .....	N. Y .....
Edward A. Roget* .....	Annapolis, Md .....	France .....	R. I .....	Md .....
Edward A. Seager* .....	Baltimore, Md .....	Engld .....	R. I .....	Mass .....
<b>NAVAL CONSTRUCTORS.</b>				
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 .....
<b>BOATSWAINS.</b>				
John Morris* .....	Ipswich, Mass .....	Mass .....	Mass .....	Mass .....
Thomas G. Bell* .....	Brooklyn, N. Y .....	N. C .....	Va .....	Va .....
Alfred Hingerty* .....	Portsmouth, Va .....	Va .....	Va .....	Penn .....
George Smith * .....	Philadelphia, Penn .....	Penn .....	Penn .....	Penn .....
5 James Walker* .....	Boston, Mass .....	Mass .....	Md .....	Md .....
Thomas Smith* .....	Boston, Mass .....	Maine .....	Mass .....	Mass .....
Edward Cavendy* .....	Norfolk, Va .....	Holland .....	N. Y .....	Va .....
<b>GUNNERS.</b>				
Thomas Robinson* .....	Portsmouth, Va .....	Scot'd .....	D. C .....	Va .....
A. A. Peterson* .....	Medford, Mass .....	Belg'm .....	N. H .....	N. H .....
Elijah Haskell* .....	Salem, Mass .....	Mass .....	Mass .....	Mass .....
<b>CARPENTERS.</b>				
Joseph Cox* .....	Kittery, Me .....	Maine .....	N. Y .....	N. Y .....
Christopher Jordan* .....	Charlestown, Mass .....	Mass .....	Mass .....	Mass .....
Jonas Dibble* .....	Philadelphia, Penn .....	Conn .....	N. Y .....	Penn .....

<sup>†</sup>Chief constructor with relative rank of Commodore, having been Chief of Bureau.

† Chief constructor with relative rank of Captain.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Amos Chick*	Portland, Me .....	N. H.	N. H.	Maine ..
5 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 ..
Daniel Jones*	Kittery, Me .....	Maine	Maine	Maine ..
<b>SAILMAKERS.</b>				
James R. Childs*	Brooklyn, N. Y .....	Md ..	Md ..	N. Y ..
R. Van Voorhees*	Washington, D. C .....	N. Y ..	N. Y ..	N. Y ..
Madison Wheeden*	Baltimore, Md .....	Md ..	Md ..	Md ..
George Thomas*	West Nottingham, Md .....	Md ..	Md ..	Md ..
5 John Joins*	Baltimore, Md .....	Md ..	Md ..	Md ..
George T. Lozier*	Hudson, Mass .....	N. Y ..	N. Y ..	N. Y ..
Jacob Stephens*	Philadelphia, Penn .....	Penn ..	N. Y ..	N. Y ..
John J. Stanford*	Norfolk, Va .....	Va ..	Va ..	Va ..
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 August 3, 1861.</i>				
<b>CARPENTER.</b>				
John W. Stimson*	Portsmouth, N. H .....	Maine	Maine	Maine ..
<i>Retired from incompetency or disability proceeding from other causes not incident to the service.</i>				
<b>SAILMAKER.</b>				
William N. Maull	Philadelphia, Penn .....	Penn ..	Penn ..	Penn ..

\* Those officers to whose name a \* is prefixed are entitled to the advanced pay under the act approved March 3, 1873.

	Original entry into the service.	Date of present warrant.	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.	
5	14 July, 1838	14 July, 1838	Y's. M's.	15	5	5	10	15	2	36	5	Sept., 1864
	24 Mar., 1840	24 Mar., 1840		16	4	11	3	7	2	34	9	Dec., 1868
	17 Dec., 1841	17 Dec., 1841		8	6	6	6	18	0	33	0	Sept., 1863
	23 Aug., 1833	7 Jan., 1842		13	9	11	4	7	10	32	11	Aug., 1863
	9 July, 1847	9 July, 1847		14	2	9	5	3	10	27	5	June, 1873
	9 Dec., 1847	9 Dec., 1847		11	6	6	9	8	9	27	0	Feb., 1865
5	8 June, 1822	8 June, 1822		14	0	15	11	22	7	52	6	Dec., 1862
	8 Feb., 1834	8 Feb., 1834		10	11	15	11	14	0	40	10	Sept., 1863
	19 Aug., 1834	19 Aug., 1834		4	11	2	9	32	8	40	4	Oct., 1841
	19 Dec., 1834	19 Dec., 1834		18	6	6	8	14	10	40	0	July, 1872
	26 Sept., 1837	26 Sept., 1837		18	10	1	9	16	8	37	3	May, 1864
	30 Oct., 1840	30 Oct., 1840		17	0	8	6	8	8	34	2	Aug., 1872
	30 Sept., 1844	30 Sept., 1844		14	11	7	10	7	6	30	3	Aug., 1868
	4 Nov., 1848	4 Nov., 1848		11	3	4	7	10	4	26	2	Mar., 1872
	4 Nov., 1858	4 Nov., 1858		6	8	2	2	7	4	16	2	July, 1869
	15 April, 1852	15 April, 1852		9	2	0	0	13	6	22	8	Sept., 1864
	18 Jan., 1849	18 Jan., 1849		12	10	3	5	9	8	25	11	July, 1868

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MARINE CORPS.

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## PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE CORPS.

Grades.	Pay per annum.
BRIGADIER-GENERAL 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 cent. 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 \$1 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.

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>Brigadier-General and Commandant.</i>					
Jacob Zeilin.....	Headquarters, Washington, D. C.	Penn ...	Penn ....	D. C ....	1 Oct., 1831
<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 and 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, Brooklyn, N.Y.	Vt ....	S. C ....	S. C ....	
<i>Colonel. (1.)</i>					
Matthew R. Kintzing...	Marine Barracks, 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
Charles G. McCawley...	Marine Barracks, Wash'n. D. C.	Penn ...	La .....	Penn ...	3 Mar., 1847
<i>Majors. (4.)</i>					
Thomas Y. Field.....	Waiting orders.....	Penn ...	Penn ....	Penn ...	3 Mar., 1847
George R. Graham.....	Under orders to Portsmouth, N. H.	D. C ....	D. C ....	D. C ....	27 July, 1847
John L. Broome.....	Marine Barracks, Brooklyn, N. Y.	N. Y....	N. Y....	N. Y....	12 Jan., 1848
James Lewis.....	Marine Barracks, Norfolk, Va.	Penn ...	Penn ....	Penn ...	25 Sept., 1855
<i>Captains. (20.)</i>					
Clement D. Hebb.....	Marine Barracks, Mare Isl'd, Cal.	Va.....	Cal .....	Cal .....	14 Mar., 1856
Philip R. Fendall.....	Under orders as Fleet Marine Officer, European Station.	D. C ....	Cal .....	D. C ....	17 Oct., 1857
Charles Heywood.....	Fleet Marine Officer, N. A. Station.	Maine ..	N. Y....	D. C ....	5 Apr., 1858
Lucien L. Dawson.....	Marine Barracks, Philadelphia, Pa.	Ky ....	Texas....	Texas....	13 Jan., 1859
5 George Butler.....	Marine Barracks, Brooklyn, N. Y.	D. C ....	Ark ....	Ark ....	11 Feb., 1859
George W. Collier.....	Fleet Marine Officer, European Station.	Penn ..	Penn ....	Penn ...	5 Sept., 1860
George P. Houston.....	Navy-yard, Washington City.	Penn ...	Penn ....	Penn ...	23 Oct., 1860
James Forney.....	Under orders as Fleet Marine Officer, North Pacific Station.	Penn ...	Penn ....	Penn ...	1 Mar., 1861
McLane Tilton.....	Marine Barracks, Annapolis, Md.	Md ....	Md ....	Md ....	2 Mar., 1861
10 John H. Higbee.....	Marine Barracks, Portsmouth, N. H.	N. Y....	N. Y....	N. Y....	9 Mar., 1861

# MARINE CORPS.

Lineal rank.	Brevet rank.	Sea service under present com'n.	Total sea service.	Shore or other duty.	How long unemployed.	How long in the service.	When last at sea.					
		Yrs. 0	Mos. 0	Yrs. 13	Mos. 11	Yrs. 28	Mos. 8	Yrs. 0	Mos. 8	Yrs. 43	Mos. 3	Sept., 1863
2 Mar., 1867	<i>Major by bvt.</i> 9 Jan., 1847											
	<i>Capt. by bvt.</i> 10 Mar., 1847	0	0	11	2	21	5	3	4	35	11	Feb., 1860
	<i>1st Lt. by bvt.</i> 13 Sept., 1847	0	0	6	3	21	0	0	6	27	9	Nov., 1859
		0	0	8	5	19	0	2	5	29	10	July, 1861
	<i>Capt. by bvt.</i> 3 Jan., 1847	0	0	6	8	28	0	2	7	37	3	May, 1859
5	<i>Capt. by bvt.</i> 8 Sept., 1863	0	0	4	1	7	7	0	5	13	1	Aug., 1870
		0	0	9	8	21	11	0	9	33	4	Mar., 1862
		0	0	8	11	16	2	2	9	27	8	June, 1863
10 June, 1864	<i>1st Lt. by bvt.</i> 13 Sept., 1847											
	<i>Major by bvt.</i> 24 April, 1862.	0	0	8	3	18	5	1	2	27	10	June, 1862
	<i>Lt. Col. by bvt.</i> 21 June, 1864	0	0	10	0	16	2	1	3	27	5	Feb., 1864
		0	0	6	0	12	6	0	9	19	3	June, 1866
	<i>1st Lt. by bvt.</i> 14 Mar., 1863	0	0	8	3	17	0	1	9	27	0	Aug., 1863
5 Dec., 1867		0	0	8	8	18	2	1	0	27	10	Dec., 1863
	<i>1st Lt. by bvt.</i> 13 Sept., 1847	0	0	8	3	18	5	1	2	27	10	June, 1862
	<i>Major by bvt.</i> 24 April, 1862.	0	0	10	0	16	2	1	3	27	5	Feb., 1864
	<i>Lt. Col. by bvt.</i> 8 Mar., 1862.	0	0	6	0	12	6	0	9	19	3	June, 1866
10 June, 1864	<i>1st Lt. by bvt.</i> 14 Mar., 1863											
	<i>Major by bvt.</i> 24 April, 1862.	0	0	8	3	17	0	1	9	27	0	Aug., 1863
	<i>Lt. Col. by bvt.</i> 23 Nov., 1861	0	0	6	0	12	6	0	9	19	3	June, 1866
26 July, 1861		5	0	7	6	11	0	0	7	18	10	June, 1874
	<i>Major by bvt.</i> 17 June, 1870	3	11	5	7	11	4	0	3	17	2	July, 1869
	<i>Major by bvt.</i> 5 Aug., 1864	4	10	7	0	9	7	0	2	16	9	June, 1874
	<i>Major by bvt.</i> 14 Jan., 1865	4	8	7	3	8	2	0	7	15	0	Nov., 1871
5	<i>Major by bvt.</i> 14 Jan., 1865	3	5	5	6	10	0	0	5	15	11	Aug., 1872
20 Nov., 1862		5	6	6	10	7	3	0	3	14	4	Dec., 1874
	<i>Major by bvt.</i> 6 Feb., 1864	4	10	6	5	7	4	0	5	14	2	Aug., 1873
	<i>Capt. by bvt.</i> 24 April, 1862.	3	9	5	9	8	0	0	1	13	10	Mar., 1873
10 June, 1864	<i>Major by bvt.</i> 25 May, 1863	4	7	5	9	7	10	0	3	13	10	July, 1873
23 Apr., 1864	<i>Capt. by bvt.</i> 15 Mar., 1870	3	8	5	8	7	9	0	5	13	10	Aug., 1868

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
Frank Munroe.....	Fleet Marine Officer, S. A. Station.	D. C....	D. C....	D. C....	5 June, 1861
Robert W. Huntington (a)	Marine Barracks, Portsmouth, N. H.	Conn....	Conn....	Conn....	5 June, 1861
Joseph F. Baker.....	At his home, sick.....	Illinois....	Illinois....	Illinois....	5 June, 1861
Henry A. Bartlett .....	Fleet Marine Officer, Asiatic Station.	R. I....	R. I....	R. I....	25 Nov., 1861
15 Frederick H. Corrie.....	Fleet Marine Officer, N. P. Station.	N. Y....	Ky....	Ky....	25 Nov., 1861
Percival C. Pope.....	Marine Barracks, Boston, Mass.	Mass....	N. H....	N. H....	25 Nov., 1861
William R. Brown.....	Steamer Alaska.....	Penn....	Penn....	Penn....	25 Nov., 1861
Richard S. Collum.....	Marine Barracks, Boston, Mass.	Ind....	Ind....	Ind....	25 Nov., 1861
Norval L. Nokes.....	Under orders to headquarters.	D. C....	D. C....	D. C....	25 Nov., 1861
20 William B. Remey.....	Headquarters, Washington, D. C.	Iowa....	Iowa....	Iowa....	25 Nov., 1861
<i>First Lieutenants. (29.)</i>					
Henry J. Bishop.....	Receiving-ship Vermont.....	Conn....	Conn....	Conn....	25 Nov., 1861
Robert L. Meade.....	Steamer Michigan.....	D. C....	Tenn....	Tenn....	14 June, 1862
William Wallace.....	Marine Barracks, Boston, Mass.	Md....	Md....	Md....	14 June, 1862
Charles F. Williams (b) .....	Steamer Worcester.....	Conn....	D. C....	N. Y....	14 June, 1862
5 Edward P. Meeker.....	Steamer Richmond.....	N. J....	N. J....	N. J....	14 June, 1862
Louis E. Fagan (c).....	Marine Barracks, Brooklyn, N. Y.	Penn....	Penn....	Penn....	14 June, 1862
Charles L. Sherman (d) .....	Marine Barracks, Norfolk, Va.	Mich....	Mich....	Mich....	12 July, 1862
Henry Clay Cochrane (e) .....	Marine Barracks, Annapolis, Md.	Penn....	Penn....	Penn....	7 Sept., 1861
George B. Haycock.....	Quartermaster's Office, Headquarters.	Maine....	Cal....	Cal....	18 Mar., 1863
10 William S. Muse (f) .....	Navy-yard, Washington, D. C.	Md....	Md....	Md....	18 Mar., 1864
Israel H. Washburn (g) .....	Receiving-ship Sabine.....	Maine....	Maine....	Maine....	18 Mar., 1864
Frank D. Webster (h) .....	Marine Barracks, Philadelphia, Pa.	N. H....	N. H....	N. H....	18 Mar., 1864
James B. Breese.....	Marine Barracks, Washington, D. C.	Ill....	Ill....	N. Y....	18 Mar., 1864
A. S. Taylor .....	Marine Barracks, Philadelphia, Pa.	N. J....	N. J....	N. J....	2 July, 1864
15 James M. T. Young.....	Steamer Powhatan.....	N. Y....	Md....	Md....	2 July, 1864
George C. Reid.....	Aid-de-Camp to Commandant, Headquarters, Washington, D. C.	Ohio....	Ohio....	Ohio....	2 July, 1864
Erastus R. Robinson (i) .....	Steamer Brooklyn.....	N. Y....	N. Y....	N. Y....	2 July, 1864
Francis H. Harrington.....	Steamer Juniata.....	D. C....	D. C....	D. C....	8 Dec., 1864
D. Pratt Mannix (k) .....	Annapolis, Md.....	N. Y....	Ohio....	Ohio....	30 Dec., 1862
20 Mancil C. Goodrell (l) .....	Steamer Roanoke.....	Ohio....	Iowa....	Iowa....	9 Mar., 1865
Henry H. Coston.....	Marine Barracks, Pensacola, Fla.	D. C....	Penn....	D. C....	9 Mar., 1865
Arthur L. Watson (m) .....	Marine Barracks, Portsm'th, N. H.	Mass....	Mass....	Mass....	9 Mar., 1865
Aulick Palmer.....	Special duty, Navy Department.	D. C....	R. I....	Md....	12 Mar., 1866
Frank A. Mullany.....	Steamer Saranac.....	N. Y....	N. J....	N. Y....	23 July, 1866

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

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

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

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

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

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

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

(h) Six months' service in United States volunteer Army.

(i) Two years, two months, and twenty-one days' service in United States volunteer Ar

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

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

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

Lineal rank.	Brevet rank.	Sea service under present com'n.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		When last at sea.	
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
10 June, 1864	.....	4	5	7	1	6	1	0	5	13	7	Dec., 1874	
21 June, 1864	.....	1	11	3	2	9	0	1	5	13	7	Aug., 1872	
22 June, 1864	.....	4	3	8	7	4	0	0	6	13	7	May, 1870	
29 Nov., 1867	.....	14 Jan., 1865	Capt. by bvt.	3	10	5	5	6	7	0	7	Dec., 1874	
15 12 Feb., 1870	.....	8 Sept., 1863	Capt. by bvt.	3	0	6	1	5	11	0	1	13	1 June, 1873
16 April, 1870	.....	18 May, 1871	.....	0	8	3	6	9	3	0	4	13	1 Oct., 1873
18 May, 1871	.....	13 Mar., 1872	.....	0	0	4	11	7	10	0	4	13	1 Nov., 1871
13 Mar., 1872	.....	20 Mar., 1872	.....	2	4	6	4	6	6	0	3	13	1 Dec., 1874
20 21 June, 1872	.....	21 June, 1872	.....	0	8	4	3	8	5	0	5	13	1 July, 1874
1 Apr., 1864	.....	1 Apr., 1864	1st Lt. by bvt.	2	10	3	6	8	8	0	11	13	1 Feb., 1873
2 Apr., 1864	.....	2 Apr., 1864	8 Sept., 1863	4	10	5	7	6	8	0	4	12	7 Dec., 1874
1st Lt. by bvt.	.....	1st Lt. by bvt.	8 Sept., 1863	3	3	3	7	9	0	0	0	12	7 Mar., 1872
1st Lt. by bvt.	.....	10 June, 1864	14 Jan., 1865	3	7	5	4	7	3	0	0	12	7 Dec., 1874
1st Lt. by bvt.	.....	10 June, 1864	14 Jan., 1865	4	9	5	2	7	4	0	1	12	7 Dec., 1874
1st Lt. by bvt.	.....	17 Nov., 1864	14 Jan., 1865	2	11	6	0	7	4	0	1	12	7 Dec., 1874
1st Lt. by bvt.	.....	8 Dec., 1864	14 Jan., 1865	3	2	4	6	7	1	0	0	12	7 Dec., 1871
1st Lt. by bvt.	.....	8 Dec., 1864	15 Aug., 1864	2	2	3	2	9	4	0	0	12	6 Sept., 1871
1st Lt. by bvt.	.....	20 Aug., 1865	.....	2	11	6	0	7	4	0	1	13	4 May, 1871
1st Lt. by bvt.	.....	20 June, 1866	7 June, 1870	3	9	4	6	7	0	0	0	11	10 Mar., 1874
1st Lt. by bvt.	.....	27 Apr., 1867	.....	2	11	4	10	5	8	0	3	10	July, 1873
1st Lt. by bvt.	.....	29 Aug., 1867	.....	2	10	3	9	6	7	0	5	10	9 Feb., 1874
1st Lt. by bvt.	.....	5 Dec., 1867	.....	2	2	4	8	5	11	0	2	10	9 May, 1873
1st Lt. by bvt.	.....	1 May, 1868	.....	3	2	3	6	5	11	0	4	10	9 Feb., 1873
1st Lt. by bvt.	.....	30 July, 1868	.....	2	3	2	8	7	9	0	1	10	6 Feb., 1871
1st Lt. by bvt.	.....	9 Aug., 1868	.....	2	2	3	9	6	7	0	2	10	6 Dec., 1874
1st Lt. by bvt.	.....	29 Aug., 1869	.....	0	0	0	9	9	6	0	3	10	6 Apr., 1867
1st Lt. by bvt.	.....	28 Sept., 1869	.....	1	6	3	9	6	7	0	2	10	6 Dec., 1874
1st Lt. by bvt.	.....	13 Oct., 1869	.....	1	1	3	9	6	2	0	2	10	1 Dec., 1874
1st Lt. by bvt.	.....	12 Feb., 1870	.....	1	2	5	11	6	1	0	0	12	0 Sept., 1874
1st Lt. by bvt.	.....	16 April, 1870	.....	1	6	3	8	5	11	0	3	9	10 July, 1870
1st Lt. by bvt.	.....	18 May, 1871	.....	0	0	0	9	5	0	5	9	10	.....
1st Lt. by bvt.	.....	18 May, 1871	.....	3	11	4	3	5	3	0	4	9	10 Jan., 1874
1st Lt. by bvt.	.....	13 Mar., 1872	.....	0	0	2	6	6	3	0	1	8	10 Nov., 1870
1st Lt. by bvt.	.....	21 June, 1872	.....	1	3	3	10	4	2	0	5	8	8 Dec., 1874

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident	Original entry into the service.
25 Carlisle P. Porter.....	Marine Barracks, Navy-yard, D. C.	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.....	Marine Barracks, Washington, D. C.	Penn.....	Penn.....	Penn.....	12 Mar., 1868
William J. McDonald .....	Marine Barracks, Washington, D. C.	D. C.....	D. C.....	D. C.....	21 May, 1868
Edward T. Bradford.....	Marine Barracks, Brooklyn, N. Y.	Mass.....	N. Y.....	N. Y.....	18 Dec., 1868
Albert H. O'Brien (a) .....	Ass't Q. M.'s office, Phila., Pa.	Penn.....	Md.....	Penn.....	10 Mar., 1869
<i>Second Lieutenants. (23.)</i>					
Allan C. Kelton.....	Marine Barracks, Phila., Pa.	Penn.....	Penn.....	Penn.....	31 Mar., 1869
Green Clay Goodloe (b) .....	Marine Barracks, Navy-yard, D. C.	Ky.....	Ky.....	Ky.....	21 Apr., 1869
Richard Wallach.....	Marine Barracks, Brooklyn, N. Y.	D. C.....	Penn.....	Penn.....	24 Apr., 1869
5 Samuel H. Gibson .....	Steamer Congress.....	Md.....	Md.....	Md.....	5 Oct., 1869
Benjamin R. Russell.....	Marine Barracks, Portsm'th, N. H.	Penn.....	Penn.....	Penn.....	16 Oct., 1869
Robert D. Wainwright.....	Steamer Plymouth.....	Me.....	Mass.....	Mass.....	4 Dec., 1869
Steph. W. Quackenbush.....	Marine Barracks, Norfolk, Va.	N. Y.....	Va.....	Va.....	4 Dec., 1869
Otway C. Berryman.....	Marine Barracks, Mare Isl'd, Cal.	Va.....	D. C.....	D. C.....	24 Jan., 1870
10 John D. Smyser .....	Steamer Omaha.....	Penn.....	Penn.....	Penn.....	21 Mar., 1870
Julius C. Shaifer.....	Receiving-ship New Hampshire.	Mass.....	Mass.....	Mass.....	21 Mar., 1870
Henry G. Ellsworth.....	Steamer Benicia.....	Ind.....	Ind.....	Ind.....	4 Apr., 1870
George Frank Elliott.....	Steamer Monongahela.....	Ala.....	N. Y.....	N. Y.....	12 Oct., 1870
Frank Scott.....	Steamer Osseipee.....	Va.....	Va.....	Va.....	9 Dec., 1870
15 David Whipple.....	Marine Barracks, Portsmouth, N. H.	N. H.....	N. H.....	N. H.....	29 May, 1871
Woodhull S. Schenck.....	Steamer Lackawanna.....	Ohio.....	Ohio.....	Ohio.....	5 July, 1871
H. Clay Fisher.....	Marine Barracks, Phila., Pa.	Penn.....	Penn.....	Penn.....	7 Sept., 1871
William F. Zeilin.....	Marine Barracks, Navy-yard, D. C.	Va.....	D. C.....	D. C.....	19 Dec., 1871
James D'Herville.....	Steamer Pensacola.....	N. Y.....	Penn.....	Penn.....	5 Mar., 1872
20 Wm. F. Spicer.....	Steamer Kearsarge.....	W. I'd'a.s.....	Mass.....	Mass.....	13 Mar., 1872
John T. Brodhead.....	Steamer Franklin.....	Mich.....	Mich.....	Mich.....	12 Apr., 1872
Paul St. C. Murphy.....	Steamer Colorado.....	N. Y.....	N. Y.....	N. Y.....	27 Jan., 1873
George T. Bates.....	Sloop Portsmouth.....	D. C.....	D. C.....	D. C.....	1 Feb., 1873
Jessup Nicholson.....	Steamer Franklin.....	D. C.....	D. C.....	D. C.....	7 June, 1873
25 G. Robert Benson .....	Marine Barracks, Norfolk, Va.	Md.....	R. I.....	R. I.....	19 Dec., 1873
Louis J. Gulick.....	Marine Barracks, Brooklyn, N. Y.	N. J.....	N. J.....	N. J.....	22 June, 1874
Leroy C. Webster .....	Marine Barracks, Boston, Mass	Del.....	Del.....	N. Y.....	1 July, 1874
Henry Whiting .....	Marine Barracks, Brooklyn, N. Y.	D. C.....	Mich.....	N. Y.....	1 July, 1874
<i>Retired List. (11.)</i>					
Lt.-Col. Ward Marston.....	Retired 1 June, 1864 .....	Mass.....	Mass.....	Mass.....	3 Mar., 1819
Major Isaac T. Dougerty.....	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
Capt. John C. Grayson.....	Retired 22 April, 1864 .....	Ky.....	Ky.....	Ky.....	4 May, 1841
5 Capt. James Wiley .....	Retired 20 June, 1872 .....	Penn.....	Ind.....	Ind.....	9 Jan., 1847
Capt. John Schererhorben.....	Retired 17 May, 1871 .....	N. Y.....	Ind.....	Ind.....	10 Jan., 1858
Capt. Chas. A. Stillman.....	Retired 12 March, 1872 .....	Conn.....	Conn.....	Conn.....	25 Nov., 1861
Capt. Wm. B. McKeon.....	Retired 16 April, 1870 .....	Penn.....	N. Y.....	N. Y.....	25 Nov., 1861
1st Lt. Geo. M. Welles .....	Retired 19 August, 1874 .....	N. Y.....	N. Y.....	N. Y.....	12 July, 1862
10 2d Lt. Alfred Devereux .....	Retired 31 March, 1864 .....	Penn.....	Penn.....	Penn.....	25 Sept., 1861
2d Lt. E. R. Miller .....	Retired 12 October, 1869 .....	Penn.....	Penn.....	Penn.....	6 Feb., 1863

... to twenty months, and eight days' service in United States volunteer Navy.

(a) One year, six months, and eight days' service in United States volunteer Army.  
(b) Two years and four months' service in United States volunteer Army.

Lineal rank.	Brevet rank.	Sea service under present com'n.		Total sea-service.		Shore or other duty.		How long unemployed.		How long in the service.		When last at sea.	
		Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
25	1 Feb., 1873	.....	1	5	1	10	4	6	0	6	6	10	July, 1872
	3 June, 1873	.....	0	0	3	3	3	7	0	0	6	10	June, 1873
	1 Jan., 1874	.....	0	0	3	2	3	4	0	1	6	7	Aug., 1872
	1 May, 1874	.....	0	0	1	4	4	7	0	1	6	0	Mar. 1873
	20 Aug., 1874	.....	0	0	2	1	3	8	0	1	5	10	Nov., 1874
	29 Nov., 1874	.....	2	11	2	11	2	10	0	0	5	9	Sept., 1871
5	.....	2	11	2	11	2	8	0	1	5	8	June, 1873	
	.....	2	11	2	11	2	7	0	0	5	2	May, 1874	
	.....	3	3	3	3	2	5	0	0	5	8	Jan., 1874	
	.....	1	4	1	4	3	10	0	1	5	3	Dec., 1874	
	.....	2	7	2	7	2	7	0	0	5	2	Apr., 1874	
	.....	2	2	2	2	2	11	0	0	5	1	Dec., 1874	
10	.....	2	4	2	4	2	7	0	0	4	9	Dec., 1874	
	.....	2	1	2	1	2	7	0	1	4	9	Dec., 1874	
	.....	2	5	2	5	2	4	0	0	4	9	Nov., 1872	
	.....	2	3	2	3	2	0	0	0	4	3	Dec., 1874	
	.....	1	0	1	0	3	0	0	1	4	1	Dec., 1874	
	.....	1	0	1	0	2	7	0	0	3	7	July, 1874	
15	.....	2	7	2	7	0	11	0	0	3	6	Dec., 1874	
	.....	0	6	0	6	2	10	0	0	3	4	Dec., 1873	
	.....	2	1	2	1	0	11	0	0	3	0	Dec., 1874	
	.....	1	7	1	7	1	3	0	0	2	10	Dec., 1874	
	.....	1	2	1	2	1	8	0	0	2	10	1st cruise.	
	.....	1	0	1	0	1	9	0	0	2	9	1st cruise.	
20	.....	1	1	1	1	0	10	0	0	1	11	1st cruise.	
	.....	1	1	1	1	0	10	0	0	1	11	1st cruise.	
	.....	0	8	0	8	0	11	0	0	1	7	1st cruise.	
	.....	0	0	0	0	0	1	0	0	1	0	1st cruise.	
	.....	0	0	0	0	0	7	0	0	0	7	.....	
	.....	0	0	0	0	0	6	0	0	0	6	.....	
25	.....	0	0	0	0	0	6	0	0	0	6	.....	
	.....	0	0	0	0	0	1	0	0	1	0	.....	
	.....	0	0	0	0	0	1	0	0	1	0	.....	
	.....	0	0	0	0	0	1	0	0	1	0	.....	
	.....	0	0	0	0	0	1	0	0	1	0	.....	
	.....	0	0	0	0	0	1	0	0	1	0	.....	
5	Major by bvt.	26 July, 1861	0	0	10	11	29	11	13	6	55	4	.....
	2 Jan., 1847	0	0	9	7	16	11	9	9	37	3	.....	
	23 Nov., 1861	0	0	6	11	4	11	6	4	19	2	.....	
	5 Dec., 1867	0	0	2	6	6	9	8	11	33	8	.....	
	7 Jan., 1859	0	0	10	2	12	9	3	8	27	7	.....	
	26 July, 1861	0	0	5	10	7	1	3	1	17	0	.....	
10	16 Nov., 1861	4	2	5	10	7	1	3	2	3	13	1	.....
	5 Dec., 1867	0	2	3	8	5	2	3	0	0	13	1	.....
	13 Oct., 1869	0	0	2	1	6	0	4	0	0	13	1	.....
	11 Jan., 1865	0	5	2	9	9	0	0	9	12	6	.....	
	0	8	0	8	1	1	10	6	12	3	.....		
	0	4	0	4	2	4	5	3	8	11	.....		

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RESIGNATIONS, DEATHS, AND DISMISSALS.

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## RESIGNATIONS, DEATHS, AND DISMISSALS.

## RESIGNATIONS, (62.)

Lieutenant-Commander Stephen A. McCarty .....	7 Nov., 1874
Lieutenant Nicholas L. Roosevelt .....	1 Feb., 1874
Lieutenant Louis V. Housel .....	31 Mar., 1874
Lieutenant George A. Baldy .....	7 April, 1874
Lieutenant George J. Mitchell .....	8 Aug., 1874
Master John B. Robinson .....	31 Dec., 1874
Master H. H. M. Richards .....	31 Dec., 1874
Ensign William G. Mayer .....	5 Mar., 1874
Midshipman Nathaniel T. James .....	20 May, 1874
Midshipman Charles Terrell .....	30 June, 1874
Midshipman Edward C. Fuller .....	9 Sept., 1874
Midshipman Joseph H. Utley .....	30 Sept., 1874
Cadet-Midshipman William F. Ustick .....	16 Feb., 1874
Cadet-Midshipman William Crosby .....	1 May, 1874
Cadet-Midshipman Alex. B. Mitchell .....	1 May, 1874
Cadet-Midshipman Thomas Green .....	1 May, 1874
Cadet-Midshipman Joseph B. Gilder .....	4 May, 1874
Cadet-Midshipman Clarence E. Lee .....	6 May, 1874
Cadet-Midshipman Horace P. Griffith .....	11 May, 1874
Cadet-Midshipman Thomas H. Taylor .....	14 May, 1874
Cadet-Midshipman Thomas Dickinson .....	11 June, 1874
Cadet-Midshipman Walter P. Hagar .....	11 June, 1874
Cadet-Midshipman Willie G. Clark .....	11 June, 1874
Cadet-Midshipman John Ancona .....	11 June, 1874
Cadet-Midshipman Howard S. Holmes .....	11 June, 1874
Cadet-Midshipman William K. Stevens .....	11 June, 1874
Cadet-Midshipman Ezra P. Sanders .....	11 June, 1874
Cadet-Midshipman Webster Vinsen .....	11 June, 1874
Cadet-Midshipman Maurice O. Bunn .....	11 June, 1874
Cadet-Midshipman Jonathan W. Albertson .....	11 June, 1874
Cadet-Midshipman Edwin C. Goss .....	11 June, 1874
Cadet-Midshipman William Sencerbox .....	10 Oct., 1874
Cadet-Midshipman Thomas G. Harkness .....	10 Oct., 1874
Cadet-Midshipman Samuel L. Heap .....	10 Oct., 1874
Cadet-Midshipman Richard H. Lull .....	10 Oct., 1874
Cadet-Midshipman Hunter C. White .....	10 Oct., 1874
Cadet-Midshipman Charles H. Walsh .....	10 Oct., 1874
Cadet-Midshipman James S. Manley .....	10 Oct., 1874
Cadet-Midshipman Marian A. Vinton .....	10 Oct., 1874
Cadet-Midshipman John A. Lockwood .....	10 Oct., 1874
Cadet-Midshipman Henry W. Ford .....	10 Oct., 1874
Cadet-Midshipman Allen W. Wills .....	10 Oct., 1874
Cadet-Midshipman Henry G. Chase .....	10 Oct., 1874
Assistant Surgeon Edward Evers .....	12 June, 1874
Assistant Surgeon James M. Scott .....	14 Aug., 1874
Passed Assistant Engineer Cleland Lindsley .....	12 Dec., 1874
Assistant Engineer Robert M. Huston .....	15 May, 1874
Cadet-Engineer Thomas F. Carter .....	4 May, 1874
Cadet-Engineer Leo Morgan .....	14 May, 1874
Cadet-Engineer Charles H. Frizell .....	16 May, 1874
Cadet-Engineer Gordon H. Claude .....	11 June, 1874
Cadet-Engineer Charles H. Johnson .....	11 June, 1874
Cadet-Engineer Loring Olmstead .....	11 June, 1874
Cadet-Engineer Harry Eastman .....	5 Oct., 1874
Cadet-Engineer George L. Drouillard .....	10 Oct., 1874
Acting Boatswain John Bell .....	19 Aug., 1874
Acting Gunner Charles L. Duncan .....	22 May, 1874
Acting Gunner John Riley .....	2 July, 1874
Civil Engineer Charles Hastings .....	23 April, 1874

## Marine Corps.

First Lieutenant John H. Sherburne .....	30 April, 1874
First Lieutenant John C. Morgan .....	28 Nov., 1874

## DEATHS, (42.)

Rear-Admiral Joseph Lanman, 13 March, 1874, Norwich, Conn.	
Rear-Admiral William B. Shubrick, 27 May, 1874, Washington, D. C.	
Commodore T. Aloysius Dornin, 22 April, 1874, Savannah, Ga.	
Commodore T. Darrah Shaw, 26 July, 1874, Germantown, Penn.	
Commodore Melancton B. Woolsey, 2 October, 1874, Navy-yard, Pensacola, Fla.	
Commodore William Inman, 23 October, 1874, Philadelphia, Penn.	
Captain Samuel Pearce, 29 March, 1874, Somerville, Mass.	
Commander John Watters, 22 January, 1874, Baltimore, Md.	
Commander Samuel L. Franklin, 18 September, 1874, Navy-yard, Pensacola, Fla.	
Commander Nathaniel C. Bryant, 19 September, 1874, Cedar Falls, Iowa.	
Commander Austin Pendergrast, 23 October, 1874, Philadelphia, Penn.	
Commander William B. Cushing, 17 December, 1874, Washington, D. C.	
Lieutenant-Commander John McFarland, 22 May, 1874, Meadville, Penn.	
Lieutenant-Commander Edward N. Kellogg, 6 October, 1874, Navy-yard, Pensacola, Fla.	
Lieutenant-Commander Edwin N. Miller, 7 November, 1874, Williamsburgh, Mass.	
Lieutenant James K. J. Ragsdale, 20 May, 1874, Belair, Md.	
Lieutenant William H. Brice, 6 July, 1874, Philadelphia, Penn.	
Lieutenant William T. Buck, 20 July, 1874, Pensacola, Fla.	
Lieutenant Jesse B. Smith, 18 November, 1874, Stafford, Vt.	
Lieutenant Abiel B. Carter, 30 November, 1874, Honolulu, Sandwich Islands.	
Master Richard A. Breck, 22 April, 1874, (drowned,) Amoy, China.	
Midshipman Daniel F. Baker, 15 August, 1874, Nagasaki, Japan.	
Midshipman Gilbert Fowler, 22 August, 1874, Spezia, Italy.	
Medical Director David S. Edwards, 18 March, 1874, Chestnut Hill, Conn.	
Medical Director Isaac Brinkerhoff, 28 September, 1874, Brooklyn, N. Y.	
Surgeon Luther M. Lyon, 7 May, 1874, Baltimore, Md.	
Surgeon Henry S. Pitkin, 23 June, 1874, Sandwich Islands.	
Surgeon John B. Ackley, 11 September, 1874, Pensacola, Fla.	
Pay Director John B. Rittenhouse, 22 January, 1874, Philadelphia, Penn.	
Paymaster W. F. A. Torbert, 2 October, 1874, Philadelphia, Penn.	
Paymaster George Plunkett, 24 October, 1874, Boston, Mass.	
Chief Engineer Isaac S. Finney, 19 November, 1874, Brooklyn, N. Y.	
Passed Assistant Engineer James L. Vauclain, 27 September, 1874, Philadelphia, Penn.	
Assistant Engineer Harrison Spear, 18 September, 1874, Baltimore, Md.	
Professor Arsène N. Girault, 2 May, 1874, New Brunswick, N. J.	
Naval Constructor Thomas Davidson, jr., 18 February, 1874, Philadelphia, Penn.	
Boatswain Charles Johnston, 14 March, 1874, Brooklyn, N. Y.	
Boatswain William Black, 8 June, 1874, Melrose, Mass.	
Carpenter John Southwick, 15 February, 1874, Boston, Mass.	
Carpenter William H. Rickards, 14 December, 1874, Port of Lougoune, Isle of Elba.	

## Marine Corps

Second Lieutenant Frederick P. Ela, 19 February, 1874, on his way from Hong-Hong to Yokohama.

Second Lieutenant William B. Slack, 27 September, 1874, Pensacola, Fla.

## DISMISSALS, ETC., (14.)

Lieutenant-Commander Richard P. Leary, (wholly retired) .....	2 Mar., 1874
Lieutenant Commander Beatty P. Smith, (dropped) .....	9 July, 1874
Cadet-Midshipman William C. Riordon, (dropped) .....	11 June, 1874
Cadet-Midshipman Henry P. Lindley, (dropped) .....	11 June, 1874
Cadet-Midshipman Francis S. Goalding, (dropped) .....	11 June, 1874
Cadet-Midshipman John D. Chase, (dropped) .....	10 Oct., 1874
Cadet-Midshipman Benjamin W. Parker, (dropped) .....	10 Oct., 1874
Cadet-Midshipman Mark C. Castle .....	30 Dec., 1874
Cadet-Midshipman George Van Horn .....	30 Dec., 1874
Assistant Surgeon Ed. E. W. Corson, (dismissed) .....	2 April, 1874
Passed Assistant Paymaster Frank Bissell, (dismissed) .....	29 April, 1874
Assistant Paymaster Enoch E. Lewis, (wholly retired) .....	23 July, 1874
Assistant Engineer William E. Sibley, (dismissed) .....	10 Dec., 1874
Acting Boatswain William Winchester, (appointment revoked) .....	11 July, 1874
Sailmaker Thomas F. McAvoys, (dismissed) .....	17 Feb., 1874

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VOLUNTEER NAVY.

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# VOLUNTEER OFFICERS.

## ACTING MASTER.

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 duty.

## ACTING ENSIGN.

George Glass .....	Sept. 14, 1864	N. Y...	Mass..	Coast Survey duty.
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## SURGEONS.

### ACTING PASSED ASSISTANT SURGEONS.

D. C. Burleigh .....	Dec., 4, 1873	N. H...	N. H..	Saint Mary's.
F. V. Greene .....	Aug. 14, 1865	Penn..	Penn..	Lancaster.
J. J. Sowerby .....	Dec., 5, 1873	Penn...	N. J...	Naval Academy.

### ACTING ASSISTANT SURGEONS.

L. H. Armstrong .....	Mar. 28, 1873	Ohio ..	Ohio ..	Pawnee.
J. N. Coonan .....	Dec. 5, 1873	Md ..	Md ..	Naval Hospital, Pensacola.
W. J. Cronyn .....	Dec. 12, 1873	Canada	N. Y ..	Waiting orders.
Thomas Chiola .....	Dec. 13, 1873	Italy ..	N. Y ..	Waiting orders.
Isaiah Dewling .....	May 26, 1864	Md ..	Md ..	Waiting orders.
J. W. Dilman .....	Dec. 10, 1873	Penn..	Mo...	Canoniceus.
William Houston .....	Jan. 12, 1873	Md ..	Md ..	Waiting orders.
J. E. Miller .....	Dec. 9, 1873	Penn..	Penn..	Sick leave.
William Martin .....	Jan. 10, 1874	La ..	La ..	New Orleans, La.
Thomas Owens .....	Mar. 9, 1870	Md ..	Md ..	Gettysburg.
Joseph E. Painter .....	Aug. 5, 1870	Penn..	Penn..	Waiting orders.
R. J. Perry .....	Sept. 28, 1870	Va ..	Fla ..	Key West, Fla.
J. J. Page .....	Feb. 14, 1874	Me ..	Me ..	Nagasaki, Japan.
H. T. Percy .....	May 31, 1873	Va ..	Va ..	Waiting orders.
James Philips .....	Dec. 6, 1873	Eng...	D. C ..	Receiving-ship New Hampshire.
John D. Smith .....	July 27, 1857	N. H ..	Mass ..	Sick leave.
Joseph Taylor .....	Sept. 25, 1870	Penn..	Penn..	Receiving-ship Potomac.
Holmes Wikoff .....	June 29, 1871	N. J...	N. J...	Palos.
Thomas O. Walton .....	April 22, 1873	Md ..	Md ..	Naval Academy.
C. D. White .....	Dec. 5, 1873	N. Y ..	Penn..	Waiting orders.

## RESIGNATIONS.

Rank.	Name.	Date.	Remarks.
Acting Assistant Surgeon	J. W. Elston .....	Aug. 1, 1874	.....
Act'g Passed Ass't Surg'n.	Linnens Fussell.....	Sept. 3, 1874	.....
Acting Assistant Surgeon	J T. Wells .....	Sept. 1, 1874	.....

## APPOINTMENTS REVOKED.

Acting Assistant Surgeon	W. W. Myers .....	Dec. 31, 1874	.....
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## DEATHS.

Act'g Passed Ass't Surg'n.	G. B. Todd .....	Sept. 20, 1874	At Naval Hospital, Pensacola, Fla.
Acting Assistant Surgeon	Brinton Stone .....	Jan. 21, 1875	At Washington, D. C.
Mate .....	Lewis Burns.....	July 9, 1873	At Naval Hospital, Philadelphia.
Mate .....	H. H. Johnston .....	Oct. 28, 1874	At Milton, Fla.
Mate .....	Charles Levin .....	Sept. 3, 1874	At Naval Hospital, Philadelphia.
Mate .....	A. J. Morehouse....	April 9, 1874	At N.-yard, New York.

## NAVY-YARDS AND SHORE-STATIONS.

## NAVY-YARDS AND SHORE-STATIONS.

### PORPSMOUTH, N. H.

#### NAVY-YARD.

Commodore Andrew Bryson, Commandant. Captain Jonathan Young, Captain of the Yard. Commander, Charles C. Carpenter. Commander R. F. Bradford, Navigation Officer. Commander Thomas H. Eastman, Assistant Navigation Officer. Lieutenant-Commander, Charles S. Cotton. Mate, John L. Vennard. Medical Director, Samuel F. Coues. Paymaster, Ambrose J. Clark. Paymaster Charles F. Guild, Inspector of Provisions, &c. Chaplain, George D. Henderson. Chief Engineers, D. B. Macomb and George D. Emmons. Passed Assistant Engineer, John P. Kelly. Naval Constructor, Theodore D. Wilson. Assistant Naval Constructor, Philip Hitchborn. Civil Engineer, B. F. Chandler. Boatswain, Isaac T. Choate. Boatswain, Joseph McDonald, Equipment Department. Gunners, Thomas R. Wilson and Thomas H. Fortune. Carpenter, Leonard Hanscom. Sailmaker, Stephen Seaman, Equipment Department.

**PURCHASING AND DISBURSING PAYMASTER.**  
Pay Inspector, Charles H. Eldredge.

#### RECEIVING-SHIP SABINE.

Commander John Irwin. Lieutenant-Commander, Francis A. Cook. Lieutenant, William W. Rhoades. Mate, Lewis F. Stout. Passed Assistant Surgeon, George F. Winslow. Assistant Surgeon, Homer L. Law. Paymaster, George H. Griffing. First Lieutenant, Marine Corps, J. H. Washburn. Boatswain, Francis Butland. Gunner, George L. Albro. Sailmaker, Augustus A. Warren.

#### MARINE BARRACKS.

Captain, John H. Higbee. Captain, Robert W. Huntington. First Lieutenant, A. L. Watson. Second Lieutenant, B. Reeves Russell.

### BOSTON, MASS.

#### NAVY-YARD.

Commodore Edward T. Nichols, Commandant. Captain Stephen B. Luce, Captain of Yard. Commander George Brown, Ordnance Officer. Commander, Thomas O. Selfridge. Lieutenant-Commanders, Charles McGregor and G. D. B. Glidden. Lieutenants W. P. Randall, Andrew J. Iverson, Samuel W. Very, J. V. B. Bleeker, and W. A. Morgan. Mates, John Rounsville, W. L. Gilley, and John Griffin. Surgeon, Grove S. Beardsley. Pay Director C. J. Emery, Inspector of Provisions, &c. Paymaster, W. W. Woodhull. Chaplain, W. O. Holway. Chief Engineers, Henry H. Stewart and Edward Farmer. Passed Assistant Engineer, W. D. Smith. Assistant Engineer, J. A. Tobin. Naval Constructor, J. W. Easby. Civil Engineer, Brownell Grainger. Boatswain, James Nash. Gunners, T. B. Watkins and Felix Cassidy. Carpenter, G. Northrup. Sailmaker, H. T. Stocker.

**PURCHASING AND DISBURSING PAYMASTER.**  
Pay Director, C. W. Abbot. Assistant Paymaster, J. C. Sullivan.

#### RECEIVING-SHIP OHIO.

Commander, George E. Belknap. Lieutenants, E. T. Strong and I. I. Yates. Mates, C. J. Bibber and W. W. Beck. Surgeon, T. Woolverton. Paymaster, Frank Clarke. Chaplain, H. H. Clark. Gunner, E. Mack. Carpenter, W. F. Laighton. Sailmaker, David Bruce.

#### NITRE DEPOT, MALDEN, MASS.

Commander, A. W. Weaver.

#### NAVAL HOSPITAL, CHELSEA.

Medical Director, Joseph Wilson. Surgeon, J. H. Clark. Passed Assistant Surgeon, G. S. Culbreth.

#### NAVAL RENDEZVOUS.

Commander, James O'Kane. Lieutenant-Commander, F. J. Higginson. Lieutenant, J. F. Merry.

#### MARINE BARRACKS.

Lieutenant-Colonel, J. H. Jones. Captains, P. C. Pope and R. S. Collum. First Lieutenant, William Wallace. Second Lieutenant, L. C. Webster.

#### NEW YORK, N. Y.

#### NAVY-YARD.

Vice-Admiral Stephen C. Rowan, Commandant. Captain William G. Temple, Captain of the Yard. Commander Richard W. Meade, Ordnance Officer. Commanders, H. B. Robeson and William Whitehead. Lieutenant-Commander, Charles L. Huntington. Lieutenant-Commander, O. F. Heyerman, (ordnance duty.) Lieutenant, Wallace Graham. Lieutenant, C. H. West, (ordnance duty.) Lieutenant, W. H. Everett, (equipment duty.) Mate, L. B. Gallaher. Surgeon, C. J. S. Wells. Passed Assistant Surgeon, M. C. Drennan. Pay Director J. C. Eldredge, Inspector of Provisions, &c. Pay Inspector, C. P. Wallach. Chaplain, Donald McLaren. Chief Engineer, Robert Danby, (in charge of stores.)

Chief Engineer, Alex. Henderson. Passed Assistant Engineers, J. W. Hollihan and G. W. Stivers. Assistant Engineer, H. L. Slosson. Naval Constructor, Samuel H. Pook. Assistant Naval Constructor, W. L. Min-toyne. Civil Engineer, Norman Stratton. Boatswains, W. Long and Charles Miller, (equipment duty.) Gunners, J. Swift, A. F. Thompson, and R. J. Hill, (ordnance duty.) Sailmaker, G. W. Geit, (equipment duty.)

#### PURCHASING AND DISBURSING PAYMASTER.

George F. Cutter.

#### NAVAL RENDEZVOUS.

Captain, Homer C. Blake. Lieutenant-Commander, Henry F. Picking. Surgeon, J. H. Tinkham. Passed Assistant Engineer, A. J. Kenyon.

#### NAVAL LABORATORY.

Medical Director, A. A. Henderson. Passed Assistant Surgeon, B. S. Mackie.

#### NAVAL HOSPITAL.

Medical Director, Lewis J. Williams. Surgeons, W. K. Van Keypen and Passed Assistant Surgeon A. M. Moore. Assistant Surgeon, A. A. Austin.

#### RECEIVING-SHIP VERMONT.

Captain W. W. Low, Commanding. Lieutenant-Commander, W. C. Wise. Lieutenants, F. Hanford, F. W. Crocker, and J. K. Cogswell. Master, E. B. Barry. Mates, C. Gainsford, C. Wilson, and A. Mc-Intosh. Surgeon, H. M. Wells. Acting Assistant Surgeon, Thomas Chiola. Paymaster, J. E. Tolfree. Chaplain, H. B. Hibben. First Lieutenant of Marine Corps, H. J. Bishop. Acting Boatswain, J. C. Thompson. Gunner, W. Cheney. Carpenter, Warren Barnard.

#### MARINE BARRACKS.

Major, John L. Broome. Captain, George Butler. First Lieutenant, L. E. Fagan. Second Lieutenants, E. T. Bradford, Richard Wallach, L. J. Gulick, and H. Whitling. Surgeon, E. S. Bogert.

#### PHILADELPHIA, PENN.

#### NAVY-YARD.

Commodore George H. Preble, Commandant. Captain Clark H. Wells, Captain of Yard. Commander, Silas Casey. Commander B. J. Cromwell, Navigation Officer. Lieutenant, J. C. Rich, (navigation duty.) Lieutenant, Bloomfield McIlvaine. Lieutenant, W. H. Reeder, (equipment duty.) Mate, S. T. C. Smith. Medical Director, James McClelland. Passed Assistant Surgeon, H. N. Beaumont. Pay Director, H. M. Heiskell. Paymaster Arthur Burtis, Inspector of Provisions, &c.

Chaplain, F. B. Rose. Chief Engineer, Harman Newell. Chief Engineer, A. J. Kiersted, (in charge of stores.) Passed Assistant Engineers, A. H. Able, L. W. Robinson, George W. Melville, and C. J. Habighorst.

Naval Constructor, Edward Hartt.  
Assistant Naval Constructor, R. W. Steele.  
Boatswain, John A. Briscoe, (equipment duty.)  
Gunners, Joseph Smith, John J. Walsh, and George P. Cushman, (ordnance duty.)  
Carpenter, H. P. Leslie, (equipment duty.)  
Carpenter, John McFarlane, (Construction Department.)  
Sailmaker, Francis Boom, (equipment duty.)

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, Alexander W. Russell.

## NAVAL ASYLUM.

Commodore George B. Balch, Governor.  
Pay Inspector, Robert H. Clark.

## NAVAL HOSPITAL.

Medical Inspector, Edward Shippenn.  
Surgeon, John W. Cole.  
Passed Assistant Surgeon, Henry M. Martin.

## RECEIVING-SHIP POTOMAC.

Commander, Henry A. Adams.  
Lieutenant-Commander, H. C. Nields.  
Lieutenants, T. M. Etting and Richard Rush.  
Mates, Harry Setley and Frank Haller.  
Surgeon, John C. Spear.  
Acting Assistant Surgeon, Joseph Taylor.  
Paymaster, George Cochran.  
Boatswain, John Burrows.  
Gunner, W. C. Seymour.  
Carpenter, David Robinet.  
Sailmaker, J. C. Herbert.

## MARINE BARRACKS.

Colonel, M. R. Kintzing.  
Captain, L. L. Dawson.  
First Lieutenants, F. D. Webster and A. S. Taylor.  
Second Lieutenants, Allan C. Kelton and H. Clay Fisher.

## LEAGUE ISLAND, PENN.

Commodore George H. Preble, Commandant.  
Lieutenant Commander, Edward Hooker.  
Surgeon, Edward C. Ver Meulen.  
Paymaster, Frank H. Arms.  
Chief Engineer, Benjamin H. Garvin.  
Assistant Engineers, William G. McEwan and T. J. W. Cooper.  
Civil Engineer, F. C. Prindle.  
Boatswains, Edward Kenney and Charles Miller.  
Gunner, Cornelius Dugan.  
Carpenter, Herbert M. Griffiths.  
Sailmaker, Theodore C. Herbert.

## WASHINGTON, D. C.

## NAVY-YARD.

Commodore T. H. Patterson, Commandant.  
Captain O. C. Badger, Captain of the Yard.  
Commander L. A. Beardslee, Equipment Officer.  
Commander Montgomery Sicard, Inspector of Ordnance.  
Lieutenant-Commander, George M. Bache, (ordnance duty.)  
Lieutenants, H. C. Hunter and Charles A. Stone, (ordnance duty.)  
Mate, Samuel Lomax.  
Surgeon, Thomas Hiland.  
Passed Assistant Surgeon, T. C. Heyl.  
Pay Director J. S. Gulick, Inspector of Provisions, &c.  
Pay Director, T. H. Looker.  
Chief Engineer, Edwin Fithian.  
Chief Engineer, James P. Sprague, (in charge of stores.)  
Passed Assistant Engineers, George W. Sensner and W. S. Smith.  
Naval Constructor, Thomas E. Webb.  
Assistant Naval Constructor, F. L. Fernald.  
Civil Engineer, F. A. Stratton.  
Boatswain, William A. Cooper.  
Gunner, J. McDonald, (naval magazine.)  
Gunner, George Fouse, (ordnance duty.)  
Carpenter, George W. Conover, Construction Department.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, Gilbert E. Thornton.

## NAVAL HOSPITAL.

Medical Director, Charles Martin.  
Passed Assistant Surgeon, William S. Dixon.

## RECEIVING-SHIP RELIEF

Lieutenant, O. W. Farenholz.  
Mate, J. W. Baxter.  
Gunners, T. Stewart and George Dunn.  
Sailmaker, George W. Frankland.

## MARINE BARRACKS.

Captain, George P. Houston.  
First Lieutenants, William S. Muse and C. P. Porter.

## NORFOLK, VA.

## NAVY-YARD.

Commodore Thomas H. Stevens, Commandant.  
Captain T. Scott Fillebrown, Captain of the Yard.  
Commander, O. F. Stanton.

Commander Chester Hatfield, Inspector of Ordnance.  
Lieutenants E. W. Watson and E. S. Jacob, (navigation duty.)  
Mates, J. McManus, Henry Tew, and George H. Cooper, jr.  
Passed Assistant Surgeon, John C. Wise.  
Pay Inspector Edward Foster, Inspector of Provisions, &c.  
Paymaster, George W. Bemis.  
Chief Engineer F. C. Dade, (in charge of stores.)  
Chief Engineer, E. D. Robie.  
Passed Assistant Engineer, R. W. Milligan.  
Assistant Naval Constructor, G. R. Boush.  
Boatswain, Edward Hughes.  
Gunner, Charles Stuart.  
Gunner James M. Hogg, (naval magazine.)  
Carpenter, Peter T. Ward.

## NAVAL HOSPITAL.

Medical Director, S. Jackson.  
Surgeon, George H. Cooke.  
Assistant Surgeons, J. W. Ross and William B. Davis.

## RECEIVING-SHIP NEW HAMPSHIRE.

Captain, S. P. Quackenbush.  
Lieutenant-Commander, B. F. Day.  
Master, Frederick E. Upton.  
Mate, H. C. Fuller.  
Acting Assistant Surgeon, James Phillips.  
Paymaster, William N. Watmough.  
Second Lieutenant of Marines, J. C. Shailey.  
Boatswain, Jasper Coglan.  
Gunner, C. C. Neil.

## MARINE BARRACKS.

Major, James Lewis.  
First Lieutenant, Charles L. Sherman.  
Second Lieutenant, George R. Benson.

## NEW ORLEANS, LA.

Lieutenant-Commander, DeWitt C. Kells.  
Acting Assistant Surgeon, William Martin.  
Passed Assistant Paymaster, Rufus S. McConnell.  
Passed Assistant Engineer, A. E. T. Mullan.

## PENSACOLA, FLA.

NAVY-YARD.  
Commodore George H. Cooper, Commandant.  
Captain A. A. Semmes, Captain of the Yard.  
Surgeon, E. S. Matthews.  
Acting Assistant Surgeon, John C. Coonan.  
Pay Inspector, J. N. Carpenter.  
Chief Engineer, Louis J. Allen.  
Assistant Naval Constructor, William H. Varney.

Gunner, C. B. Magruder.  
Mate, J. Oden'dhal.

## MARINE BARRACKS.

First Lieutenant, Henry H. Coston.

## MARE ISLAND, CAL.

## NAVY-YARD.

Rear-Admiral John Rodgers, Commandant.  
Captain Thomas S. Phelps, Captain of the Yard.

Commander William E. Fitzhugh, Navigation and Ordnance Officer.  
Commander, John C. Watson.  
Medical Inspector J. S. Dungan, Naval Hospital.

Surgeon, W. E. Taylor.

Assistant Surgeons, C. K. Yancey and L. G. Henneberger.

Pay Inspector James Fulton, Inspector of Provisions, &c.

Pay Inspector, Caspar Schenck.

Passed Assistant Paymaster, H. G. Colby.  
Chaplain, A. A. McAlister.

Chief Engineer, E. Lawton.

Chief Engineer H. S. Davids, (in charge of stores.)  
Passed Assistant Engineer, C. J. McConnell.

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

Civil Engineer, Calvin Brown.  
Boatswain Jeremiah Harding, (equipment duty.)

Gunner E. A. McDonald, (naval magazine.)  
Carpenter R. A. Williams, Construction Department.

Sailmaker Thomas O. Fassett, (equipment duty.)

## PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, R. C. Spalding.

## NAVAL RENDEZVOUS.

Captain, Paul Shirley.  
Lieutenant, R. B. Peck.  
Passed Assistant Surgeon, E. A. Ware.  
Passed Assistant Engineer, John A. Scot.  
Boatswain, John Walker.

## RECEIVING-SHIP INDEPENDENCE.

Captain, Thomas Pattison.  
Lieutenant-Commanders, J. P. Robertson and Samuel L. Wilson.  
Lieutenant, Daniel Delehanty.  
Passed Assistant Surgeon, C. U. Gravatt.  
Paymaster, D. B. Batiione.

## MARINE BARRACKS.

Captain, C. D. Hebb.  
Second Lieutenant O. H. Berryman.

## STATIONS.

## NORTH ATLANTIC STATION.

Rear-Admiral J. R. M. MULLANY, Commanding.

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

Captain William D. Whiting, Commanding.

Lieutenant-Commander, George T. Davis. Lieutenants, William T. Burwell, George A. Bicknell, and James A. Dayton.

Masters, Albert Ross, William Beehler, William H. Driggs, H. O. Rittenhouse, George A. Calhoun, and Hugo Osterhaus.

Ensigns, Chauncy Thomas and Henry McCrea.

Midshipman, Hamilton Hutchins.

Surgeon, Adrien Hudson.

Assistant Surgeons, James R. Waggener, and Daniel N. Bertolette.

Paymaster, Daniel A. Smith.

Chief Engineer, Philip Inch.

Passed Assistant Engineers, Sidney L. Smith and John L. Hannum.

Cadet Engineers, William C. Eaton, Alfred B. Canaga, Benjamin H. Warren, and Stacy Potts.

Captain of Marines, Charles Heywood. First Lieutenant of Marines, Charles F. Williams.

Boatswain, Alexander McCone.

Gunner, John R. Grainger.

Carpenter, William A. Barry.

Sailmaker, Isaiah Crowell.

COLORADO, (1st rate.)

Captain, George M. Ransom.

Lieutenant-Commander, Henry L. Johnson.

Lieutenant-Commander, Charles F. Schmitz.

Lieutenants, Louis Kingsley, George B. Livingston, Willie Swift, and Edward Woodman.

Master, G. F. W. Holman.

Ensign, T. G. C. Salter.

Midshipmen, E. L. Reynolds, York Noell, W. E. A. Rooney, and A. A. Michelson.

Medical Inspector, James Sudards, (Fleet Surgeon.)

Passed Assistant Surgeon, G. P. Bradley. Assistant Surgeon, Howard Wells.

Pay Inspector, W. W. Williams, (Fleet Paymaster.)

Assistant Paymaster, J. C. Burnet.

Chief Engineer, E. S. De Luce, (Fleet Engineer.)

Passed Assistant Engineer, R. T. Bennett.

Assistant Engineer, L. W. Wooster. Boatswain, Hallowell Dickinson. Gunner, William T. Devlan. Carpenter, Henry Davis. Sailmaker, H. W. Frankland.

DICTATOR, (2d rate.)

Captain, W. F. Spicer. Lieutenant-Commander, Benjamin P. Lamberon. Lieutenant, Charles M. Thomas. Masters, William P. Day and Samuel T. Comley. Surgeon, A. S. Oberly. Passed Assistant Paymaster, F. C. Alley. Chief Engineer, W. H. King. Passed Assistant Engineer, Levi T. Safford.

CANANDAIGUA, (2d rate.)

Captain, Edward Barrett. Lieutenant-Commander, David C. Woodward. Lieutenants, C. R. Meeker and John C. Irvine. Masters, C. S. Richman and William F. Low. Ensigns, Frank Ellery and George F. Mentz. Chief Engineer, Oscar H. Lackey. Assistant Engineer, Henry Herwig. Surgeon, Joseph Hugg. Assistant Surgeon, J. C. Herndon. Passed Assistant Paymaster, R. P. Paulding.

Acting Boatswain, James Heron. Gunner, John Gaskins. Acting Carpenter, A. W. Massey. Sailmaker, George S. Haskins.

PLYMOUTH, (2d rate.)

Captain, John H. Russell. Lieutenant-Commander, George W. Coffin. Lieutenants, Charles H. Rockwell, Charles H. Judd, and Nathan H. Barnes. Masters, Denis H. Mahan and Richard Mitchell. Ensigns, T. S. Plunkett, Thomas C. Wood, William M. Irwin, Walter S. French, and A. J. Dabney. Midshipmen, John W. Stewart, Henry F. Rich, John F. Parker, Matthew G. Reynolds, Bernard O. Scott, and W. H. Nosstrand.

Surgeon, Somerset Robinson. Assistant Surgeon, D. O. Lewis. Paymaster, Francis H. Swan. Chief Engineer, Robert L. Harris. Passed Assistant Engineer, John Pember-ton. First Lieutenant of Marines, Edward T. Bradford. Boatswain, Edward A. Bonsall. Gunner, William Wilson. Carpenter, Charles F. Humphreys. Sailmaker, Nicholas Lynch.

OSSIPPEE, (3d rate.)

Commander, S. Livingston Breese. Lieutenant-Commander, W. S. Dana. Lieutenants, George M. Book, William Welch, Charles T. Forse, and Newton E. Niles. Master, A. C. Dillingham. Surgeon, B. H. Kidder. Assistant Surgeon, F. B. Stephenson. Paymaster, George R. Martin. Chief Engineer, Joseph Triley. Assistant Engineer, R. R. Leitch. Second Lieutenant Marines, Frank Scott. Boatswain, William Jones. Acting Gunner, Cornelius Cronin. Carpenter, James Burke. Acting Sailmaker, George P. Barnes.

IRON-CLAD STEAMER CANONICUS.

Commander, George A. Stevens. Lieutenants, Albert R. Couden and George G. Clay. Master, John B. Collins. Ensigns, H. H. Barroll and Francis L. Ludlow. Acting Assistant Surgeon, J. W. Dillman. Assistant Paymaster, W. W. Barry. Passed Assistant Engineer, G. M. L. Mac-carty.

SHAWMUT, (3d rate.)

Commander, Henry L. Howison. Lieutenants, William W. Mead, George W. Coster, John Garvin, and Arthur P. Osborn. Master, William E. B. Delahay. Ensign, Jacob J. Hunker. Passed Assistant Surgeon, Henry C. Eckstein. Passed Assistant Paymaster, Joseph Foster.

## SOUTH ATLANTIC STATION.

Rear-Admiral WILLIAM E. LE ROY, Commanding.

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

Captain, Francis A. Roe. Lieutenant-Commander, George W. Wood. Lieutenants, Charles H. Black, John S.

Passed Assistant Engineer, John Van Hovenberg.

KANSAS, (3d rate.)

Lieutenant-Commander, Alfred Hopkins. Lieutenant, James A. Chesley. Masters, Charles F. Norton, Newton E. Mason, and Henry T. Stockton. Ensign, Francis E. Green. Assistant Surgeon, James M. Ambler. Passed Assistant Paymaster, S. Denison Hurlbut. Passed Assistant Engineer, Edwin T. Phillippi.

PINTA.

Lieutenant-Commander, N. Mayo Dyer. Mates, Francis H. Poole and Harold Neilson. Assistant Paymaster, Z. T. Brown. Assistant Engineer, George Cowie.

IRON-CLAD SAUGUS.

Lieutenant-Commander, S. C. Schulze. Passed Assistant Engineer, George W. Roche.

IRON-CLAD AJAX.

Lieutenant-Commander, George E. Win-gate. Assistant Engineer, Edward G. Allen.

IRON-CLAD MAHOPAC.

Lieutenant, George R. Durand. Assistant Engineer, Herschel Main.

HOSPITAL-SHIP PAWNEE.

Lieutenant, John K. Winn. Ensign, William P. Clason. Mates, W. N. Smith and William Boyd. Acting Assistant Surgeon, L. H. Armstrong. Assistant Paymaster, Charles H. Bartlett. Acting Boatswain, Francis A. Dran.

IRON-CLAD MANHATTAN.

Lieutenant, Isaac Hazlett. Passed Assistant Engineer, Robert D. Tay-lor.

Newell, E. H. Gheen, M. Bolles, jr., and R. T. Jasper. Master, C. E. Colahan. Ensign, J. B. Murdock. Midshipman, O. W. Lowry.

Medical Inspector, Edwin R. Denby, (Fleet Surgeon.)  
Acting Passed Assistant Surgeon, F. V. Greene.  
Assistant Surgeon, B. F. Fassig.  
Paymaster, Richard Washington, (Fleet.)  
Chief Engineer, Thos. Williamson, (Fleet.)  
Passed Assistant Engineer, Arthur Price.  
Captain Marines, Frank Munroe.  
Boatswain, John Hall.  
Acting Gunner, William E. Webber.  
Carpenter, B. E. Fernald.  
Sailmaker, G. D. Macy.

## MONONGAHELA, (2d rate.)

Captain, James S. Thornton.  
Lieutenant-Commanders, Nicoll Ludlow and Charles V. Gridley.  
Lieutenants, Harry Knox and James M. Miller.  
Ensigns, Hanson R. Tyler and G. A. Merriam.  
Midshipmen, W. C. Cowles, S. C. Lemley, and Thomas E. Muse.  
Surgeon, A. A. Hoehling.  
Assistant Surgeon, W. F. Waugh.  
Paymaster, John Furey.  
Chief Engineer, Henry L. Snyder.  
Passed Assistant Engineer, R. Crawford.  
Second Lieutenant Marines, George F. Elliott.  
Boatswain, John S. Sinclair.  
Carpenter, A. O. Goodsoe.  
Sailmaker, John S. Franklin.

## BROOKLYN, (2d rate.)

Captain, William T. Truxtuh.

## EUROPEAN STATION.

Rear-Admiral AUGUSTUS L. CASE, Commanding.

FRANKLIN, (1st rate,) Flag-ship.  
Captain, Samuel R. Franklin.  
Commander, Samuel D. Ames.  
Lieutenant-Commanders, G. W. Hayward and George W. Armentrout.  
Lieutenants, R. B. Bradford, J. C. Soley, R. M. Berry, T. P. Gilmore, U. Sebree, W. L. Field, and T. H. Stevens.  
Master, E. J. Arthur.  
Midshipmen, W. K. Schuetze, Charles W. Deering, T. B. Howard, H. Morrell, and A. L. Case, jr.  
Medical Inspector, A. L. Ghion, (Fleet Surgeon.)  
Passed Assistant Surgeon, T. M. Dearborne.  
Assistant Surgeon, G. E. H. Harmon.  
Pay Inspector, A. H. Gilman, (Fleet Paymaster.)  
Chief Engineer, William B. Brooks, (Fleet.)  
Passed Assistant Engineer, J. Entwistle.  
Assistant Engineer, J. S. Ogden.  
Chaplain, J. D. Buegless.

Captain of Marines, G. W. Collier.  
Second Lieutenant of Marines, J. Nicholson.  
Boatswain, J. McCaffery.  
Gunner, William Carter.  
Carpenter, J. T. Cox.  
Sailmaker, R. L. Tatem.

## ALASKA, (2d rate.)

Captain, Samuel P. Carter.  
Lieutenant-Commanders, C. W. Tracy and Felix McCurley.  
Lieutenants, E. Longnecker, Hamilton Perkins, and W. S. Cowles.  
Masters, B. H. Buckingham and N. Sargent.  
Midshipmen, L. Young, R. F. Nicholson, and W. F. Halsey.  
Surgeon, M. Bradley.  
Passed Assistant Surgeon, R. A. Marmion.  
Paymaster, R. P. Lisle.  
Chief Engineer, R. Potts.  
Chaplain, J. B. Van Meter.

Lieutenant-Commander, Edwin T. Woodward.  
Lieutenants, William Watts, Thomas C. Terrell, A. B. H. Lillie, F. W. Nichols, and J. W. Carlin.  
Masters, E. H. Taunt and L. C. Heilner.  
Ensigns, F. S. Bassett, Joel A. Barber, A. C. Baker, and J. C. Freeman.  
Midshipmen, H. F. Reich and David Peacock.  
Surgeon, N. L. Bates.  
Passed Assistant Surgeon, A. M. Owen.  
Assistant Surgeon, Robert Swan.  
Paymaster, Rufus Parks.  
Chief Engineer, William G. Buehler.  
Passed Assistant Engineer, L. R. Harvey.  
Cadet Engineers, A. M. Mattice, F. J. Hoffman, and A. B. Willitts.  
Captain of Marines, Joseph F. Baker.  
First Lieutenant of Marines, E. R. Robinson.  
Boatswain, Robert Anderson.  
Gunner, George W. Omensetter.  
Acting Carpenter, William Carter.  
Acting Sailmaker, John J. Byrne.

## WASP, (4th rate.)

Commander, W. A. Kirkland.  
Lieutenant-Commander, Charles O'Neil.  
Lieutenant, E. W. Sturdy.  
Masters, Wainwright Kellogg and Albert G. Berry.  
Passed Assistant Surgeon, J. A. Hawke.  
Assistant Paymaster, William M. Preston.  
Passed Assistant Engineers, A. W. Morley and E. A. Magee.

Assistant Engineer, C. P. Howell.  
Captain of Marines, William R. Brown.  
Boatswain, Thomas Bennett.  
Gunner, T. P. Venable.  
Sailmaker, A. W. Cassell.

## CONGRESS, (2d rate.)

Captain, Earl English.  
Lieutenant-Commanders, R. D. Evans and Horace Elmer.  
Lieutenants, A. S. Snow, D. W. Davis, E. C. Pendleton, J. R. Selfridge, and C. A. Adams.  
Master, A. P. Nazro.  
Midshipmen, W. C. Heacock, S. W. B. Diehl, J. P. Underwood, and F. A. Wilner.  
Medical Inspector, R. C. Dean.  
Passed Assistant Surgeon, W. A. Corwin.  
Assistant Surgeon, P. M. Rixey.  
Paymaster, C. P. Thompson.  
Chief Engineer, J. W. Whittaker.  
Passed Assistant Engineer, C. R. Roelker.  
Assistant Engineer, G. H. Kearney.  
Chaplain, D. C. Tribou.  
Second Lieutenant of Marines, J. T. Brodhead.

Boatswain, A. M. Pomeroy.  
Gunner, E. J. Waugh.  
Carpenter, A. N. Whitehouse.  
Acting Sailmaker, A. W. Stephens.

## JUNIATA, (3d rate.)

Captain, Daniel L. Braine.  
Lieutenant-Commanders, W. K. Wheeler and John McGowan.  
Lieutenants, E. P. McClellan and Charles W. Chipp.  
Masters, Karl Rohrer and John D. Keeler.  
Ensign, J. B. Milton.  
Midshipmen, E. B. Underwood and Frederick Tyler.  
Surgeon, T. C. Walton.  
Assistant Surgeon, B. F. Rogers.  
Passed Assistant Paymaster, T. S. Thompson.  
Chief Engineer, H. B. Nones.  
Passed Assistant Engineer, J. J. Barry.  
First Lieutenant of Marines, F. H. Harrington.  
Boatswain, P. L. Huckins.  
Gunner, M. K. Henderson.  
Carpenter, L. L. Martin.  
Sailmaker, Garrett Van Mater.

## NORTH PACIFIC STATION.

Rear-Admiral JOHN J. ALMY, Commanding.

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

Captain, Bancroft Gherardi.  
Lieutenant-Commander, Allan D. Brown.  
Lieutenants, Timothy A. Lyons, R. E. Impey, Chapman C. Todd, Charles P. Shaw, Duncan Kennedy, T. B. M. Mason, and Charles W. Jarboe.

Midshipmen, Robert H. McLean, Milton K. Schwencik, Charles R. Miles, John M. Robinson, John W. Bean, Charles B. T. Moore, Bradley A. Fisher, Frank H. Holmes, Edward J. Dorn, and Winslow Alderdice.  
Medical Inspector, John M. Browne, (Fleet Surgeon.)  
Passed Assistant Surgeon, William G. Farewell.

Assistant Surgeon, Walter W. McClurg.  
Paymaster, Thomas T. Caswell, (Fleet.)  
Chief Engineer, W. J. Lamdin, (Fleet.)  
Passed Assistant Engineer, J. H. Harmony.  
Assistant Engineer, Francis M. Ashton.  
Captain Marines, Frederick H. Corrie.  
Second Lieutenant Marines, James D'Herilly.

Boatswain, William G. Tompkins.  
Gunner, William A. Ferrier.  
Carpenter, David W. Perry.  
Sailmaker, Truman B. White.

## BENICIA, (2d rate.)

Captain, William E. Hopkins.  
Lieutenant-Commanders, James D. Graham and William H. Whiting.  
Lieutenants, Edwin S. Houston, Walton Goodwin, Frederick Singer, and William J. Barnette.

Ensigns, F. H. Crosby, Landon P. Jouett, and Willie Kilburn.  
Surgeon, A. C. Rhoades.  
Assistant Surgeon, John H. Hall.  
Paymaster, H. T. Wright.  
Chief Engineer, A. S. Greene.  
Passed Assistant Engineer, A. C. Engard.  
Second Lieutenant Marines, H. G. Ellsworth.  
Boatswain, Alexander Mack.  
Gunner, William Halford.  
Carpenter, William Richardson.  
Assistant Sailmaker, Charles H. Jones.

## SARANAC, (2d rate.)

Captain, Walter W. Queen.  
Lieutenant, Morton W. Sanders.  
Lieutenants, John J. Brice and William H. Parker.  
Masters, S. L. Graham, Corwin P. Rees, and Herbert Winslow.  
Midshipman, A. F. Freeman.

Surgeon, George R. Brush.  
Assistant Surgeon, J. H. Gaines.  
Paymaster, George E. Hendee.  
Chief Engineer, Richard M. Bartleman.  
Passed Assistant Engineer, J. F. Bingham.  
First Lieutenant Marines, F. A. Mullany.  
Boatswain, William Manning.  
Gunner, Stephen Young.  
Carpenter, Richard Agnew.

## PORTSMOUTH, (3d rate.)

Commander, Joseph S. Skerrett.  
Lieutenant-Commander, Lewis Clark.  
Lieutenants, Jacob E. Noell, Benjamin S. Richards, and Edwin K. Moore.  
Masters, F. H. Delano and H. F. Fickbohm.  
Ensigns, John E. Roller and J. C. Burnett.  
Surgeon, William H. Jones.  
Assistant Surgeon, Nelson McP. Ferebee.  
Passed Assistant Paymaster, E. N. Whitehouse.  
Second Lieutenant Marines, George T. Bates.  
Boatswain, John Keating.  
Gunner, Samuel Cross.  
Carpenter, John J. Thomas.  
Sailmaker, John Martin.

## TUSCARORA, (3d rate.)

Commander, Henry Erben.  
Lieutenants, C. A. Schetky, George A. Norris, F. M. Symonds, Charles O. Allibone, and Webster Doty.

## SOUTH PACIFIC STATION.

Rear-Admiral NAPOLEON COLLINS, Commanding.

## RICHMOND, (2d rate.)

Captain, Edmund R. Colhoun.  
Lieutenant-Commander, John J. Read.  
Lieutenants, F. Aug. Miller, William W. Reisinger, R. C. Derby, A. B. Speyers, C. P. Perkins, and N. J. K. Patch.  
Midshipmen, William Winder, George E. Hutter, J. C. Cresap, George H. Peters, A. Wegman, and Frank Guertin.  
Surgeon, Benjamin F. Gibbs, (Fleet.)  
Passed Assistant Surgeon, Henry Stewart.  
Assistant Surgeon, C. A. Seigfried.  
Pay-Inspector, George L. Davis, (Fleet Paymaster.)  
Chief Engineer, S. D. Hibbert, (Fleet.)  
Passed Assistant Engineers, N. P. Towne and W. A. H. Allen.  
Chaplain, E. K. Rawson.  
First Lieutenant Marines, E. P. Meeker.  
Boatswains, Michael Hickey.  
Gunner, D. W. Burroughs.  
Carpenter, George W. Davis.  
Sailmaker, D. C. Brayton.

## OMAHA, (2d rate.)

Captain, Philip C. Johnson.  
Lieutenant-Commander, Smith W. Nichols.  
Lieutenants, Socrates Hubbard, John F. Meigs, Boutelle Noyes, and Thomas N. Lee.  
Midshipmen, Jesse M. Roper and Frank S. Hotchkiss.  
Surgeon, James S. Knight.  
Assistant Surgeon, Howard Smith.  
Paymaster, Worthington Goldsborough.  
Chief Engineer, James W. Thompson.  
Passed Assistant Engineer, Ralph Aston.  
Assistant Engineer, James H. Perry.  
Second Lieutenant of Marines, John D. Smyser.  
Boatswain, John Smith.  
Gunner, Matthew J. Dutcher.  
Carpenter, Thomas P. Smith.  
Sailmaker, John C. Chevalier.

## STORE-SHIP ONWARD.

Lieutenant-Commander, Edwin White.  
Lieutenant, Seth M. Ackley.  
Assistant Surgeon, Remus C. Persons.

Assistant Paymaster, James A. Ring.  
Boatswain, Thomas S. Collier.  
Gunner, Moses A. Lane.  
Gardner, John L. Davis.  
Mate, P. C. Van Buskirk.

## ASIATIC STATION.

Rear-Admiral ALEXANDER M. PENNOCK, Commanding.

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

Captain, J. C. P. De Krafft.  
Lieutenant-Commanders, E. M. Shepard and G. W. Pigman.  
Lieutenants, A. H. Vail, R. M. Lisle, C. B. Gill, and J. A. Rodgers.  
Midshipmen, C. E. Fox, A. Mertz, H. S. Waring, F. E. Sawyer, M. A. Shufeldt, Lucien Flynn, William E. Whitfield, F. J. Milligan, and Charles W. Haskell.  
Surgeon, Thomas W. Leach, (Fleet Surgeon.)  
Passed Assistant Surgeon, H. J. Babin.  
Assistant Surgeon, H. P. Harvey.  
Paymaster, Edwin Stuart, (Fleet Paymaster.)  
Chaplain, J. K. Lewis.  
Chief Engineer, J. W. Moore, (Fleet Engineer.)  
Passed Assistant Engineer, J. D. Ford.  
Assistant Engineer, William Rowbotham.  
Captain of Marines, H. Bartlett.  
Boatswain, P. J. Miller.  
Gunner, R. H. Cross.  
Carpenter, J. A. Dixon.  
Sailmaker, J. A. Birdsall.

## LACKAWANNA, (2d rate.)

Captain, Edward Y. McCauley.  
Lieutenant-Commander A. S. Crowninshield.  
Lieutenants, Joseph Marthon and William H. Webb.  
Masters, H. L. Tremain and C. W. Ruschenberger.  
Ensign, J. A. H. Nickels.  
Surgeon, W. K. Sehofield.  
Assistant Surgeon, Charles E. Black.  
Paymaster, John H. Stevenson.  
Chief Engineer, H. W. Fitch.  
Second Lieutenant of Marines, W. S. Schenck.  
Boatswain, C. E. Hawkins.  
Gunner, James Hayes.  
Carpenter, N. H. Jenkins.  
Sailmaker, William Cuddy.

## KEARSARGE, (3d rate.)

Commander, D. B. Harmony.  
Lieutenant-Commander, Charles H. Craven.  
Lieutenants, John C. Morong, Henry N. Manning, Arthur A. Boyd, and Gottfried Blocklinger.

Master, E. A. Field.  
Midshipman, Charles F. Putnam.  
Surgeon, S. P. Shaw.  
Assistant Surgeon, William J. Riggs.  
Passed Assistant Paymaster, Stephen Rand.  
Chief Engineer, E. J. Whittaker.  
Second Lieutenant of Marines, W. F. Spicer.  
Boatswain, Ansel Keen.  
Carpenter, Philip T. Mayer.

## YANTIC, (3d rate.)

Commander, Robert F. R. Lewis.  
Lieutenant-Commander, Charles E. Clark.  
Lieutenant W. W. Gillpatrick.  
Masters, Lyman S. Spalding, C. G. Bowman, and E. S. Pume.  
Ensign, James H. Bull.  
Passed Assistant Surgeon, Joseph B. Parker.  
Assistant Paymaster, Louis A. Yorke.  
Passed Assistant Engineer, B. C. Gowing.

## ASHUELOT, (3d rate.)

Commander, Edmund O. Matthews.  
Lieutenant-Commander, James G. Green.  
Lieutenant, Benjamin L. Edes.  
Masters, A. M. Thackara and George P. Colvocoresse.  
Mate, A. F. Collander.  
Surgeon, David McMurtrie.  
Assistant Paymaster, Joseph T. Addicks.  
Passed Assistant Engineer, G. J. Burnap.  
Assistant Engineer, J. P. Mickley.

## SACO, (3d rate.)

Commander, Charles J. McDougal.  
Lieutenant-Commander, Dennis W. Mullan.  
Lieutenants, A. C. Marix and Perry Garst.  
Masters, John C. Wilson and T. D. Bolles.  
Midshipman, Benjamin F. Rinehart.  
Passed Assistant Surgeon, Joseph G. Ayres.  
Passed Assistant Paymaster, John Breese.  
Passed Assistant Engineer, Benjamin F. Wood.

## MONOCACY, (3d rate.)

Commander, Albert Kautz.  
Lieutenant-Commander, Francis M. Dickens.

Lieutenants, Thomas G. Grove and F. W. Greenleaf.  
 Masters, G. B. Harber, John H. Moore, and L. L. Reamey.  
 Surgeon, Charles H. White.  
 Passed Assistant Paymaster, J. B. Redfield.  
 Passed Assistant Engineer, A. Adamson.  
 Assistant Engineer, C. T. Nagle.

PALOS, (4th rate.)  
 Lieutenant-Commander, William R. Bridgeman.  
 Lieutenant, R. E. Carmody.  
 Midshipmen, C. H. Lyeth, O. E. Lasher, and A. M. Knight.  
 Acting Assistant Surgeon, Holmes Wikoff.  
 Assistant Paymaster, C. H. Thomson.  
 Assistant Engineer, R. W. Galt.

## SPECIAL SERVICE.

## POWHATAN, (2d rate.)

Captain, James E. Jouett.  
 Lieutenant-Commander, M. L. Johnson.  
 Lieutenants, James M. Forsyth, William H. Mayer, jr., and A. V. Wadham.  
 Masters, C. K. Curtis, W. F. Bulkley, and C. E. Vreeland.  
 Ensigns, William P. Elliott and C. G. Calkins.  
 Midshipmen, C. McDonald, A. H. Cobb, and Lyman Arms.  
 Surgeon, C. H. Burbank.  
 Passed Assistant Surgeon, A. F. Price.  
 Assistant Surgeon, M. H. Simons.  
 Paymaster, A. J. Pritchard.  
 Chief Engineer, J. B. Carpenter.  
 Passed Assistant Engineers, W. L. Nicoll and T. Cook.  
 First Lieutenant Marines, J. M. T. Young.  
 Boatswain, J. B. Aiken.  
 Gunner, Andrew Harman.  
 Carpenter, Isaac Cooper.  
 Sailmaker, J. C. Boerum.

*Passengers for duty on European Station.*

Rear-Admiral John L. Worden.  
 Lieutenant William H. Emory.  
 Ensigns S. F. Staunton, John Downs, Perrin Busbee, and William H. Slack.  
 Midshipmen J. F. Farnsworth, J. W. Bowyer, J. O. Nicholson, G. T. Emmons, and F. W. Danner.

## ROANOKE.

Captain, Andrew W. Johnson.  
 Lieutenant-Commanders, Edgar C. Merriam and Edward S. Keyser.  
 Lieutenants, William B. Newman and William C. Gibson.  
 Masters, Henry T. Monahan and S. H. May.  
 Medical Inspector, Francis M. Gunnell.  
 Assistant Surgeon, Charles H. H. Hall.  
 Passed Assistant Paymaster, H. T. B. Harris.  
 Chief Engineer, Elijah Laws.  
 Passed Assistant Engineer, George W. Magee.

## SWATARA.

Captain, Ralph Chandler.  
 Lieutenant-Commander, A. H. Wright.  
 Lieutenants, J. J. Hunker, William McC. Little, J. E. Pillsbury, and Seaton Schroeder.  
 Surgeon, Edward Kershner.  
 Passed Assistant Surgeon, J. H. Kidder.  
 Passed Assistant Paymaster, George W. Long.  
 Passed Assistant Engineer, John W. Gardner.  
 Assistant Engineer, H. N. Stevenson.  
 Boatswain, T. M. Brown.  
*Officers ordered to the vessel to take passage for their stations of observation.*  
 Lieutenant-Commanders George P. Ryan and Charles J. Train.  
 Professor William Harkness.

## MICHIGAN.

Commander, James H. Gillis.  
 Lieutenant-Commander, A. G. Kellogg.  
 Lieutenants, M. B. Buford, W. S. McGungnegle, and H. B. Mansfield.  
 Master, C. A. Clark.  
 Surgeon, Frank L. Dubois.  
 Paymaster, F. H. Hinman.  
 First Lieutenant Marines, R. L. Meade.  
 Passed Assistant Engineer, Isaac R. McNary.  
 Carpenter, J. G. Thomas.

## DESPATCH.

Lieutenant-Commander, Fred'ck Rodgers.  
 Lieutenant, R. M. G. Brown.  
 Master, Joseph B. Hobson.  
 Ensign, Edward F. Qualtrough.  
 Passed Assistant Paymaster, Lawrence G. Boggs.  
 Passed Assistant Engineer, William H. Harris.

## FORTUNE.

Lieutenant-Commander, Francis M. Green.  
 Lieutenant, Samuel L. Belden.  
 Master, John A. Norris.

Ensigns, Thomas C. Spencer, Charles M. Bartlett, and Downs L. Wilson.  
 Assistant Surgeon, John C. Boyd.  
 Assistant Paymaster, James F. Cann.  
 Assistant Engineer, Charles F. Purdie.

## GETTYSBURG.

Lieutenant, David G. McRitchie.

Lieutenant, Joseph E. Jones.  
 Mates, C. H. Cleaveland, T. W. Benham, Joseph Reid, J. A. H. Willmuth.  
 Acting Assistant Surgeon, Thomas Owens.  
 Assistant Paymaster, Charles F. Eastman.  
 Passed Assistant Engineers, Daniel P. McCartney, and G. M. Greene.

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LIST OF VESSELS.

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## LIST OF VESSELS OF THE U. S. NAVY.

Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
<b>1ST RATES.</b>					
Colorado	Screw	46	3,032	4,700	North Atlantic Station.
Franklin	Screw	39	3,173	5,170	Flag-ship, European Station.
Minnesota	Screw	46	3,000	4,700	In ordinary at New London.
Niagara	Screw	12	2,958	5,440	In ordinary at Boston, Mass.
Wabash	Screw	45	3,000	4,650	Laid up at Boston.
<b>2D RATES.</b>					
Connecticut, and class	Screw	21	2,869	4,450	On the stocks at Boston, Mass.
Florida	Screw	12	2,135	4,220	New London.
Iowa	Screw	23	2,019	4,000	Laid up at Boston, Mass.
Tennessee	Screw	23	2,135	4,220	Repairing at New York.
Antietam	Screw	21	2,490	4,000	On the stocks at Philadelphia, Penn.
California	Screw	21	2,490	4,000	In ordinary at Mare 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	Flag-ship, South Atlantic Station.
Brooklyn	Screw	20	2,000	3,000	South Atlantic Station.
Pensacola	Screw	22	2,000	3,000	Flag-ship, North Pacific Station.
Hartford	Screw	18	2,000	2,900	Flag-ship, Asiatic Station.
Richmond	Screw	14	2,000	2,700	Flag-ship, South Pacific Station.
Congress	Screw	16	2,000	3,050	European Station.
Severn	Screw	15	2,000	3,050	New London.
Worcester	Screw	15	2,000	3,050	Flag-ship, North Atlantic Station.
Trenton	Screw	11	2,300	.....	Building, N. Y.
Powhatan, and class	Paddle	17	2,182	3,980	Special service, N. Atlantic Station.
Saranac, and class	Paddle	11	1,238	2,150	North Pacific Station.
Alaska, and class	Screw	12	1,122	2,400	European Station.
Benicia	Screw	12	1,122	2,400	North Pacific Station.
Omaha	Screw	12	1,122	2,400	South Pacific Station.
Plymouth	Screw	12	1,122	2,400	North Atlantic Station.
Lackawana, and class	10	1,026	2,220	.....	Asiatic Station.
Ticonderoga	Screw	11	1,019	2,220	Laid up at Portsmouth, N. H.
Canandaigua	Screw	10	955	2,130	North Atlantic Station.
Monongahela	Screw	11	960	2,100	South Atlantic Station.
Shenandoah	Screw	11	929	2,100	New London.
<b>3D RATES.</b>					
Juniata, and class	Screw	8	828	1,900	European Station.
Ossipee	Screw	8	828	1,900	North Atlantic Station.
Quinnebaug	Screw	8	910	1,840	Repairing at Philadelphia, Penn.
Swatara	Screw	8	910	1,150	Special service.
Galena	Screw	8	910	1,840	Repairing at Norfolk, Va.
Vandalia	Screw	8	910	1,840	Repairing at Boston.
Marion	Screw	8	910	1,840	Repairing at Portsmouth.
Iroquois	Screw	6	695	1,575	Laid up at Mare Island.
Kearsarge	Screw	6	695	1,550	Asiatic Station.
4 wooden.	Screw	.....	615	.....	Building.
3 iron	Screw	.....	541	.....	Building.

Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
Wachusett	Screw	6	695	1,575	Laid up at Boston.
Mohican	Screw	8	671	1,550	Repairing at Mare Island, Cal.
Tuscarora	Screw	6	726	1,560	North Pacific Station.
Wyoming	Screw	6	726	1,560	Laid up at Washington.
Nantasket, and class	Screw	7	523	1,165	In ordinary, Portsmouth, N. H.
Narragansett	Screw	5	566	1,235	Surveying-service in the Pacific.
Ashuelot, and class	Paddle	6	786	1,370	Asiatic Station.
Monocacy*	Paddle	6	747	1,370	Asiatic Station.
Kansas, and class	Screw	3	410	900	North Atlantic Station.
Nipsic	Screw	3	410	900	Repairing at Washington, D. C.
Saco	Screw	3	410	900	Asiatic Station.
Nyack	Screw	3	410	900	In ordinary at Mare Island, Cal.
Shawmut	Screw	3	410	900	North Atlantic Station.
Yantic	Screw	3	410	900	Asiatic Station.
Michigan, and class*	Paddle	8	450	685	On the Lakes.
<b>4TH RATES.</b>					
Frolic*	Paddle	8	614	1,300	League Island.
Gettysburg*	Paddle	2	518	1,100	Special service.
Tallapoosa	Paddle	..	650	1,270	Repairing at Baltimore.
Wasp	Paddle	1	365	.....	South Atlantic Station.
Palos*	Screw	6	306	420	Asiatic Station.
Despatch	Screw	4	730	.....	Special service.
<b>WOODEN SAILING- VESSELS.</b>					
<b>2D RATES.</b>					
New Hampshire	Sails	15	2,600	4,150	Receiving-ship at Norfolk, Va.
New Orleans	Sails	..	2,800	4,200	On stocks at Sacket's Harbor, N. Y.
Ohio	Sails	5	2,700	4,250	Receiving-ship at Boston, Mass.
Vermont	Sails	16	2,600	4,150	Receiving-ship at New York.
Virginia	Sails	..	2,600	4,150	On the stocks at Boston, Mass.
<b>3D RATES.</b>					
<i>1st Class.</i>					
Constellation	Sails	10	1,236	1,886	Laid up at Norfolk.
Constitution	Sails	6	1,335	2,200	Repairing at Philadelphia.
Independence	Sails	22	1,891	3,270	Receiving-ship, Mare Island, Cal.
Macedonian	Sails	..	1,140	1,856	In ordinary at Norfolk, Va.
Potomac	Sails	20	1,457	2,330	Repairing-ship at Philadelphia, Pa.
Sabine	Sails	22	1,475	2,450	Repairing-ship 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.
St. Lawrence	Sails	10	1,475	2,330	In use as barracks at Norfolk, Va.
<i>2d Class.</i>					
Portsmouth	Sails	14	846	1,125	North Pacific Station.
Cyane	Sails	2	695	950	In ordinary at Mare Island, Cal.
Jamestown	Sails	16	888	1,150	Mare Island, Cal.
Saratoga	Sails	4	757	1,025	Ordnance service near Annapolis.
St. Louis	Sails	..	431	830	In use 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	12	872	1,650	North Atlantic Station.
* Iron vessels. † Battery of howitzers. ‡ Old measurement.					

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
<b>4TH RATES.</b>					
Guard .....	Sails ..	*2	925	.....	Laid up at New York.
Onward .....	Sails ..	3	704	.....	Store-ship at Callao, Peru.
Relief .....	Sails ..	2	468	.....	Receiving-ship 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	Pensacola.
Amphitrite .....	Third	Screw .....	4	874	Repairing at Wilmington.
Canonicus .....	Fourth	Screw .....	2	550	New Orleans.
Camanche .....	Fourth	Screw .....	2	496	Repairing at Mare Island.
Catskill .....	Fourth	Screw .....	2	496	Repairing at New York.
Colossus .....	Second	Screw .....	10	2,127	On the stocks at New York.
Dictator .....	Second	Screw .....	2	1,750	North Atlantic Station.
Hero .....	Fourth	Screw .....	1	483	Laid up at Washington.
Jason .....	Fourth	Screw .....	2	496	League Island, Pa.
Lehigh .....	Fourth	Screw .....	2	496	Repairing at Philadelphia.
Mahopac .....	Fourth	Screw .....	2	550	Pensacola.
Manhattan .....	Fourth	Screw .....	2	550	Pensacola.
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	Repairing at New York.
Nahant .....	Fourth	Screw .....	2	496	League Island, Pa.
Nantucket .....	Fourth	Screw .....	2	496	Repairing at Philadelphia.
Nebraska .....	Second	Screw .....	4	2,125	On the stocks at Phila.
Oregon .....	Second	Screw .....	4	2,127	On the stocks at Boston.
Passaic .....	Fourth	Screw .....	2	496	Repairing at Philadelphia.
Piscataqua .....	Fourth	Screw .....	1	483	Laid up at Washington.
Puritan .....	Second	Screw .....	2	1,870	Laid up at League Island.
Roanoke .....	Second	Screw .....	6	2,260	Flag-ship of Vice-Admiral, New York.
Saugus .....	Fourth	Screw .....	2	550	Pensacola.
Shawnee .....	Fourth	Screw .....	2	483	Laid up at Boston.
Terror .....	Third	Screw .....	4	1,085	Repairing at Philadelphia.
Wassuc .....	Fourth	Screw .....	1	483	Laid up at Boston.
Wyandotte .....	Fourth	Screw .....	2	550	League Island, Pa.

## TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Intrepid	Fourth	Screw	-----	330	Laid up at New York.
Blue Light	Fourth	Screw	-----	85	Laid up at New London.
Catalpa	Fourth	Screw	-----	191	Yard tug, New York.
Cohasset	Fourth	Screw	-----	100	Yard tug, Boston.
Emerald	Fourth	Screw	-----	30	Ferry-boat, N.-yard, P'tsm'th.
Fortune	Fourth	Screw	2	306	Spec'l Survey'g service, Gulf.
Glance	Fourth	Screw	-----	80	Yard tug, League Island.
Jean Sands	Fourth	Screw	-----	139	Yard tug, Norfolk.
Leyden	Fourth	Screw	-----	306	Yard tug, Boston.
Mayflower	Fourth	Screw	2	306	Washington.
Monterey	Fourth	Screw	-----	52	Yard tug, Mare Island, rep'g.
Nina	Fourth	Screw	*4	306	Torpedo boat, Newport, R. I.
Phlox	Fourth	Screw	-----	317	In use at Annapolis.
Pilgrim	Fourth	Screw	*2	168	Yard tug at Philadelphia.
Pinta	Fourth	Screw	2	306	North Atlantic Station.
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	Yard tug, Philadelphia.
Speedwell	Fourth	Screw	-----	306	In use at Portsmouth, N. H.
Standish	Fourth	Screw	-----	306	Yard tug, 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.
Alarm	-----	Fowler-wheel	-----	-----	Repairing at Washington.

\* Howitzers.

## VESSELS SOLD SINCE JULY 1, 1874.

Chickasaw, Etlah, Iris, Kewaydin, Klamath, Umpqua, Winnebago, and Yuma, at New Orleans.  
Yazoo, at Philadelphia.

## BROKEN UP.

Algoma, Cohoes, Koka, Minnetonka, Modoc, Napa, Nausett, Niobe, Otsego, and Suncook

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Washington, Richard, Paymaster	52	Wilmut, John A. H., Mate	82
Watkins, George R., Paymaster	54	Wills, A. W., Cadet-Midshipman	134
Watkins, George S., Clerk	7	Wilmer, Joseph R., Cadet-Engineer	92
Watkins, T. B., Gunner	76	Wilner, Frank A., Midshipman	40
Watmough, J. H., Pay Director	52	Wilson, Byron, Commander	16
Watmough, William N., Paymaster	54	Wilson, Charles, Mate	82
Watson, A. Eugene, Pay Director	112	Wilson, Downes L., Ensign	38
Watson, Arthur L., 1st Lieut. Marine Corps.	128	Wilson, Henry, Commander	16
Watson, Eugene W., Lieutenant	26	Wilson, Horatio R., Lieutenant	26
Watson, J. C., Commander	18	Wilson F. A., Chief Engineer	60
Watson, J. Lee, Chaplain	118	Wilson, Joseph, Pay Director	110
Watters, John, Commander	135	Wilson, Jos., Jr., Medical Director	44
Watts, William, Lieutenant	26	Wilson, John C., Master	34
Waugh, E. J., Gunner	76	Wilson, John C., Cadet-Midshipman	89
Waugh, William F., Assistant Surgeon	48	Wilson, Joseph, Sailmaker	80
Weaver, Aaron W., Commander	16	Wilson, L. V., Cadet-Midshipman	91
Webb, L. H., Cadet-Midshipman	91	Wilson, S. L., Lieutenant-Commander	22
Webb, Thomas E., Naval Constructor	72	Wilson, T. D., Naval Constructor	72
Webb, William H., Lieutenant	26	Wilson, Thomas P., Lieutenant	100
Weber, Robert L., Surgeon	110	Wilson, Thomas R., Gunner	76
Webber, William E., Gunner	78	Wilson, William, Gunner	76
Webster, E. B., Cadet-Midshipman	91	Wiltse, G. C., Commander	18
Webster, Frank D., 1st Lieut. Marine Corps.	128	Winchester, William, Acting Boatswain	135
Webster, Horne, Assistant Engineer	64	Winder, William, Midshipman	40
Webster, Leroy C., 2d Lieut. Marine Corps	130	Windsor, Wm. A., Passed Assist. Engineer	62
Wegmann, Albert, Midshipman	40	Wingate, George E., Lieutenant-Commander	22
Weidman, John, Lieutenant-Commander	20	Winn, John K., Lieutenant	24
Welch, Charles P., Ensign	102	Winsh, T. G., Cadet-Midshipman	88
Welch, George S., Cadet-Midshipman	91	Winslow, C. M., Cadet-Midshipman	87
Welch, William, Lieutenant	26	Winslow, Francis, Master	36
Welles, George M., 1st Lieut. Marine Corps	130	Winslow, Geo. F., Passed Assistant Surgeon	46
Wells, C. H., Captain	14	Winslow, Herbert, Master	34
Wells, Charles J. S., Surgeon	46	Winterhalter, A. G., Cadet-Midshipman	89
Wells, Edwin, Passed Assistant Engineer	60, 93	Wise, E. E., Cadet-Midshipman	88
Wells, Howard, Assistant Surgeon	48	Wise, Frederick M., Lieutenant	28
Wells, Henry M., Surgeon	46	Wise, John C., Passed Assistant Surgeon	48
Wells, John T., Acting Assistant Surgeon	139	Wise, W. C., Lieutenant-Commander	20
Werden, Reed, Commodore	12	Witzel, H. M., Cadet-Midshipman	89
Werlich, P. J., Cadet-Midshipman	89	Wood, A. N., Cadet-Midshipman	89
West, Clifford H., Lieutenant	28	Wood, B. F., Passed Assistant Engineer	60
West, Nathaniel T., Commander	106	Wood, E. P., Lieutenant	28, 86
Westcott, Bayse N., Commander	100	Wood, George W., Lieutenant-Commander	20
Wharton, B. B. H., Chief Engineer	60	Wood, Moses L., Cadet-Midshipman	87
Wheeler, W. K., Lieutenant-Commander	20	Wood, Theodore T., Lieutenant	30
Whipple, David, 2d Lieutenant Marine Corps	130	Wood, Thomas C., Ensign	38
White, C. D., Acting Assistant Surgeon	138	Wood, William Maxwell, Medical Director	108
White, Charles H., Surgeon	46	Wood, William M., Master	36
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White, G. B., Commander	18, 93	Woodhull, William W., Paymaster	54
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White, H. C., Lieutenant-Commander	22, 85	Woodward, E. T., Lieutenant-Commander	20
White, H. C., Cadet-Midshipman	134	Woodworth, S. E., Cadet-Midshipman	89
White, Truman B., Sailmaker	80	Woolsey, M. B., Commodore	135
White, W. P., Cadet-Midshipman	91	Woolverton, Theoron, Surgeon	46
Whitehead, W., Commander	18	Worcester, George H., Cadet-Midshipman	87
Whitehouse, E. N., Passed Asst. Paymaster	54	Wooster, L. W., Assistant Engineer	64
Whitfield, William E., Midshipman	78	Worden, J. L., Rear-Admiral	10
Whiting, George B., Draughtsman	8	Worthington, W. F., Cadet-Engineer	92
Whiting, Henry, 2d Lieutenant Marine Corps	130	Wright, A. H., Lieutenant-Commander	22
Whiting, William B., Commodore	106	Wright, Edward E., Cadet-Midshipman	89
Whiting, W. D., Captain	14	Wright, Henry T., Paymaster	54
Whiting, W. H., Lieutenant-Commander	22	Wright, J. H., Medical Director	108
Whittaker, E. T., Chief Engineer	60	Wright, M. Fisher, Master	36
Whittaker, James W., Chief Engineer	60	Wright, R. K., Cadet-Midshipman	91
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NOTE.—An act of Congress approved February 24, 1874, having changed the title of First Assistant Engineer to Passed Assistant Engineer, and the title of Second Assistant Engineer to Assistant Engineer, the assistant engineer officers will hereafter be designated by these new titles.



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