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Jan.
1874

NAVY REGISTER

JAN. 1, 1874.

COMMODORE DANIEL AMMEN.

CHIEF. BUREAU NAVIGATION.

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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, 1874.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1874.

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

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

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

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PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL	$13,000	$13,000	$13,000
VICE-ADMIRAL	9,000	8,000	6,000
REAR-ADMIRALS	6,000	5,000	4,000
COMMODORES	5,000	4,000	3,000
CAPTAINS	4,500	3,500	2,800
COMMANDERS	3,500	3,000	2,300
LIEUTENANT-COMMANDERS—			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
MASTERS—			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
MIDSHIPMEN	1,000	800	600
CADET-MIDSHIPMEN	500	500	500
MATES	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS 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 FIRST 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 SECOND 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
Second five years after date of appointment	.....	3,400	2,400
Third five years after date of appointment	.....	3,700	2,700
Fourth five years after date of appointment	.....	4,000	3,000
After twenty years from date of appointment	.....	4,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment	.....	2,000	1,500
Second four years after date of appointment	.....	2,200	1,700
After eight years from date of appointment	.....	2,600	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

	At sea.	On shore duty.	On leave or waiting orders.
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
BOATSWAINS, GUNNERS, CARPENTERS, AND SAILMAKERS—			
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

	Pay per annum.
SECRETARIES—	
To Admiral and Vice-Admiral	$2,500
To commanders of squadrons	2,000
To Naval Academy	1,800
CLERKS—	
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
CLERKS TO PAYMASTERS—	
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
YEOMEN—	
To paymasters, first class	750
To paymasters, second class, ($50 per month)	600
To paymasters, third class, ($40 per month)	480
APOTHECARIES—	
At Mare Island	1,000
First class	750
Second class, ($40 per month)	480
Third class, ($30 per month)	360

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.

The retired pay, from and after July 1, 1870, is one-half of the highest sea-pay (as stated in the above table) of the grade in which the officer was retired.

PETTY OFFICERS, SEAMEN, ETC.

	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		
Gunners' 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		
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		
Painter, 2d Class		23 50	23 50	23 50	23 50
Cabin Steward		36 50	36 50	36 50	36 50
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

PETTY OFFICERS, SEAMEN, ETC.—Continued.

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 reenlistment for three years within three months from the date of their discharge.

ORGANIZATION

OF

THE NAVY DEPARTMENT,

JANUARY 1, 1874.

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
Holmes E. Offley	Chief Clerk	D. C.	D. C	27 Feb., 1867	2,500
John W. Hogg	Disbursing Clerk	Tenn	Tenn	1 Jan., 1854	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
F. H. Stickney	do	Maine	Maine	29 May, 1861	1,800
Jesse E. Dow	do	D. C	D. C	27 Nov., 1862	1,600
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
H. W. King	do	Va	D. C	17 Mar., 1869	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. C. R. P. Rodgers	Chief of Bureau	N. Y.	Conn	1 Oct., 1871	(*)
William P. S. Sanger	Civil Engineer	Mass	D. C	15 Sept., 1842	$3,000
Augustus E. Merritt	Chief Clerk	Conn	Conn	10 July, 1857	1,800
E. S. Friedrich	Draughtsman	Prussia	D. C	1 Sept., 1866	1,800
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
Charles Gordon	do	Mass	D. C	18 April, 1861	1,400
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
Thadeus 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	(*)
R. C. Dean	Ass't to Bureau	N. J	Penn	4 Feb., 1870	(*)
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
H. O. Paulding	do	D. C	D. C	4 Oct., 1871	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
Frank Hamilton	do			20 Jan., 1873	1,200
William Lucas	Messenger	Mass	D. C	6 Aug., 1861	840

BUREAU OF STEAM ENGINEERING.

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

* Navy pay.

BUREAU OF CONSTRUCTION AND REPAIR.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Ch'f Cons'r I. Hanscom	Chief of Bureau	Maine	Cal	23 Jan., 1871	(*)
H. A. Goldsborough	Chief clerk	D. C	D. C	1 Oct., 1865	$1,800
Richard Powell	Draughtsman	Penn	Penn	1 Nov., 1849	1,800
B. T. Hanley	Clerk	Maine	Maine	4 Oct., 1864	1,800
R. Knapp	do	Germany	N. Y	18 Aug., 1865	1,600
C. L. Hughes	do	D. C	D. C	1 Nov., 1870	1,600
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.
ACTIVE LIST, (11.)				
Charles H. Davis	Member Light-House Board	Mass ..	Mass ..	Mass ..
John Rodgers	Com'dt Navy-yard, Mare Island..	Md	D. C ...	D. C...
Benjamin F. Sands...	Superintend't Naval Observatory	Md	Ky	D. C...
Augustus L. Case....	Commanding European Station..	N. Y...	N. Y...	N. Y...
5 Alexander M. Pennock	Com'dg North Pacific Station....	Va	Tenn ..	N. Y...
John L. Worden.....	Sup't Naval Academy	N. Y...	N. Y...	N. Y...
Gustavus H. Scott...	Com'dg North Atlantic Station ..	Va	Va	Ind....
John J. Almy	Com'dg South Pacific Station....	R. I ...	R. I ...	N. Y...
James H. Strong	Com'dg South Atlantic Station..	N. Y...	N. Y...	N. Y...
10 Enoch G. Parrott....	On return from Asiatic Station...	N. H...	N. H...	N. H...
William Reynolds...	Chief Bu. Equip't and Recruiting	Penn ..	Penn ..	Penn ..

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	16	11	5	5	44	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	14	4	8	7	47	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	24	1	5	4	50	5	July, 1869
	18 April, 1828	31 Dec., 1869	2	3	26	3	12	11	6	6	45	8	May, 1872
	1 April, 1828	27 April, 1871	0	0	20	3	22	3	3	3	45	9	July, 1865
	1 April, 1828	24 May, 1872	0	7	22	5	13	7	9	9	45	9	Sept., 1866
5	1 April, 1828	19 July, 1872	1	2	24	3	16	8	4	10	45	9	Mar., 1869
	10 Jan., 1834	20 Nov., 1872	0	0	18	7	14	10	6	6	39	11	May, 1867
	1 Aug., 1828	14 Feb., 1873	0	8	22	6	12	8	10	3	45	5	May, 1867
	2 Feb., 1829	24 Aug., 1873	0	4	25	4	14	8	4	11	44	11	June, 1867
	2 Feb., 1829	25 Sept., 1873	0	3	22	10	10	4	11	9	44	11	Feb., 1869
10	16 Dec., 1831	8 Nov., 1873	0	1	21	2	13	7	7	3	42	10	Sept., 1865
	17 Nov., 1831	12 Dec., 1873	0	0	18	6	11	6	12	1	42	1	Jan., 1869

COMMODORES.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (25.)				
	Fabius Stanly	Washington, D. C	N. C	N. C	Cal
	William E. LeRoy	Senior Officer Board Examiners	N. Y	N. Y	N. Y
	J. R. Madison Mullany	Com'dt Navy-yard, Philadelphia	N. Y	N. J	Penn
	C. R. P. Rodgers	Chief Bureau Yards and Docks	N. Y	Conn	Conn
5	Napoleon Collins	Light-house Inspector	Penn	Penn	Ind
	Reed Werden	Com'dg Naval Stat'n, New London	Penn	Ohio	N. Y
	Stephen D. Trenchard	Light-house Inspector	N. Y	N. Y	N. Y
	Melancth'n B. Woolsey	Com'dt Navy-yard, Pensacola, Fla	N. Y	N. Y	N. Y
	Alexander Murray	Washington, D. C	Penn	Penn	D. C
10	Edward Donaldson	Baltimore, Md	Md	Md	Md
	Thomas H. Patterson	Com'dt Navy-yard, Washington	La	La	D. C
	John C. Howell	Com'dt N.-yard, Portsmouth, N.H.	Penn	Penn	N. J
	Daniel Ammen	Chief Bureau Navigation	Ohio	Ohio	Md
	Edward T. Nichols	Com'dt Navy-yard, Boston	Ga	Ga	N. Y
15	Robert H. Wyman	In charge Hydrographic Office	N. H	N. H	D. C
	George B. Balch	Gov'r N. Asylum, Philadelphia	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
20	John M. B. Clitz	Brooklyn, N. Y	N. Y	Mich	Mich
	Andrew Bryson	Member Board of Examiners	N. Y	N. Y	N. Y
	Donald McN. Fairfax	Mount Holly, N. J	Va	N. C	N. J
	James H. Spotts	Light-house Inspector	N. C	Ky	Cal
	J. W. A. Nicholson	Member Board of Examiners	Mass	N. Y	N. Y
25	Louis C. Sartori	Philadelphia, Penn	N. J	N. J	Penn

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.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	20 Dec., 1831	1 July, 1870	0	0	23	2	8	2	10	8	42	0	Nov., 1867
	11 Jan., 1832	3 July, 1870	0	0	24	7	8	5	8	11	41	11	Dec., 1868
	7 Jan., 1832	15 Aug., 1870	1	2	23	5	15	1	3	5	41	11	Nov., 1871
	5 Oct., 1833	28 Aug., 1870	0	4	25	8	9	10	5	3	40	9	Dec., 1870
5	12 Jan., 1834	19 Jan., 1871	0	0	22	11	5	0	12	0	39	11	Nov., 1867
	9 Jan., 1834	27 April, 1871	0	0	17	8	10	6	10	11	39	11	Nov., 1866
	23 Oct., 1834	7 May, 1871	0	1	26	1	10	7	2	6	39	2	June, 1871
	24 Sep., 1832	25 May, 1871	0	0	19	2	8	0	14	1	41	3	Jan., 1870
	22 Aug., 1835	19 June, 1871	0	0	17	1	10	5	10	10	38	4	July, 1867
10	21 July, 1835	28 Sep., 1871	0	0	18	1	13	3	7	10	38	5	Sept., 1867
	5 April, 1836	2 Nov., 1871	0	0	19	10	15	5	2	6	37	9	Sept., 1867
	9 June, 1836	29 Jan., 1872	0	0	21	1	13	5	3	1	37	7	Nov., 1871
	7 July, 1836	1 Ap'l., 1872	0	0	21	2	12	10	3	6	37	6	Feb., 1869
	14 Dec., 1836	24 May, 1872	0	0	22	3	9	6	5	3	37	0	May, 1872
15	11 Mar. 1837	19 July, 1872	0	0	20	5	14	0	2	5	36	10	April, 1869
	30 Dec., 1837	13 Aug., 1872	0	0	19	8	12	5	3	11	36	0	Jan., 1870
	14 Dec., 1836	20 Nov., 1872	0	0	17	9	8	7	10	8	37	0	Mar., 1872
	11 Mar., 1837	25 Nov., 1872	0	0	17	6	10	10	8	6	36	10	May, 1872
	16 Dec., 1837	12 Dec., 1872	0	0	20	7	9	3	6	2	36	0	Oct. 1871
20	12 April, 1837	28 Dec., 1872	0	0	22	0	10	6	4	3	36	9	Dec., 1872
	1 Dec., 1837	14 Feb., 1873	0	5	22	8	8	11	4	6	36	1	July, 1873
	12 Aug., 1837	24 Aug., 1873	0	0	20	4	10	10	5	3	36	5	Jan., 1868
	2 Aug., 1837	25 Sept., 1873	0	0	21	4	6	2	8	11	36	5	Oct., 1872
	10 Feb., 1838	8 Nov., 1873	0	0	21	7	7	6	6	9	35	10	Aug., 1872
25	2 Feb., 1829	12 Dec., 1873	0	0	19	4	9	9	15	10	44	11	July, 1870

CAPTAINS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (50.)				
	Wm. Ronckendorff..	Philadelphia, Penn	Penn ..	Penn ..	Penn ..
	Albert G. Clary	Springfield, Mass	Mass ..	Mass ..	Mass ..
	George H. Preble	Special duty	Maine .	Maine .	Maine .
	George H. Cooper	Commanding Roanoke	N. Y...	N. Y...	N. Y...
5	Chas. H. B. Caldwell.	Com'd'g N. Rendezvous, Boston..	Mass ..	Conn ..	Mass ..
	John C. Febiger	On return to United States	Penn ..	Ohio ..	Ohio ..
	Peirce Crosby	Navy-yard, Washington	Penn ..	Penn ..	Penn ..
	Richard T. Renshaw*	Norfolk, Va	Penn ..	Penn ..	Penn ..
	J. Blakely Creighton.	Brooklyn, New York	R. I ...	R. I ...	N. Y...
10	Aaron K. Hughes	Commanding Pensacola	N. Y...	N. Y...	N. Y...
	Edmund R. Colhoun †	Commanding Hartford	Penn ..	Mo	Penn ..
	Charles H. Baldwin ‡.	Com'dg N. R., San Francisco, Cal.	N. Y...	N. Y...	N. Y...
	Robert W. Shufeldt §.	Navy-yard, New York	N. Y...	N. Y...	Conn ..
	Alexander C. Rhind..	Commanding Congress	N. Y...	Ala....	N. Y...
15	George M. Ransom ..	Commanding Colorado	N. Y...	Ohio ..	N. J ...
	William F. Spicer ...	Commanding Dictator	N. Y...	N. Y...	Mass ..
	Somerville Nicholson.	Commanding Lancaster	N. Y...	N. Y...	D. C...
	William E. Hopkins.	Commanding Benicia	Va	Va	Va ....
	Paul Shirley	Navy-yard, Mare Island	Ky	Tenn ..	Penn ..
20	Thomas Pattison	Commanding Saranac	N. Y...	N. Y...	N. Y...
	William N. Jeffers...	Chief Bureau Ordnance	N. J ...	N. J ...	D. C...
	Edward Simpson	Commanding Franklin	N. Y...	N. Y...	N. Y...
	William G. Temple ..	Leave, Europe	Vt.....	Vt.....	Vt ....
	Samuel P. Carter	Commanding Alaska	Tenn ..	Tenn ..	Tenn ..
25	Thomas S. Phelps	Vallejo, Cal	Maine .	Maine .	N. J ...
	Edward Barrett	Under orders to com'd Ticonderoga	La.....	La.....	N. Y...
	Homer C. Blake	Com'dg N. Rendezvous, N. York..	N. Y...	Ohio ..	N. Y...
	Clark H. Wells	On return to United States	Penn ..	Penn ..	Penn ..
	S. P. Quackenbush...	Com'dg Rec'g-ship N. Hampshire.	N. Y...	N. Y...	N. Y...
30	Earl English	Navy-yard, Portsmouth, N. H	N. J...	N. J...	N. J...
	Reigart B. Lowry	Commanding Canandaigua	S.Am'a.	Penn ..	Penn ..
	William W. Low	Com'dg Receiving-ship Vermont.	Mass ..	Mass ..	Mass ..
	John H. Upshur	Leave, Europe	Va	Va	Conn ..
	Francis A. Roe	Navy-yard, Boston	N. Y...	N. Y...	N. Y ..
35	James S. Thornton. .	Commanding Monongahela	N. H...	N. H...	N. H...
	John C. Beaumont	Commanding Powhatan	Penn ..	Penn ..	Penn ..
	Samuel R. Franklin..	Commanding Wabash	Penn ..	Penn ..	Penn ..
	William D. Whiting.	Commanding Worcester	Mass ..	Mass ..	Mass ..
	Edward Y. McCauley.	Commanding Lackawanna	Penn ..	Penn ..	Penn ..
40	J. C. P. DeKrafft	Commanding Richmond	D. C...	Ill.....	Del...
	Oscar C. Badger ‖	On return to United States	Conn ..	Penn ..	Penn ..
	Thomas C. Harris	Navy-yard, Philadelphia	Penn ..	Penn ..	Penn ..
	Stephen B. Luce	Equipment duty, N.-yard, Boston	N. Y...	N. Y...	D. C...
	John Lee Davis	Member Light-House Board	Ind....	Ind....	D. C...
45	Alexander A. Semmes	Navy-yard, Pensacola	D. C...	Md	Va ...
	William T. Truxtun..	Commanding Brooklyn	Penn ..	Penn ..	Penn ..
	Jonathan Young	Commanding Receiving-ship Ohio	Ohio...	Ill.....	Ill....
	William K. Mayo	Ordered to command Omaha	Va	Va	Conn ..
	James E. Jouett	Member Board of Inspectors	Ky	Ky	Md ...
50	T. Scott Fillebrown‖.	Commanding Shenandoah	D. C...	Me.....	D. C...

* Out of the service eight years and ten months.
† 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.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	17 Feb., 1832	27 Sept., 1866	1	1	22	8	10	10	8	4	41	10	Oct., 1873
	8 May, 1832	21 Nov., 1866	2	2	20	8	6	10	14	2	41	8	Dec., 1873
	10 Oct., 1835	29 Jan., 1867	2	2	22	6	10	10	4	11	38	3	Nov., 1870
	4 Aug., 1837	2 Dec., 1867	1	8	22	2	11	7	2	8	36	5	July, 1871
5	27 Feb., 1838	12 Dec., 1867	3	5	19	11	9	11	6	0	35	10	Oct., 1873
	4 Sept., 1838	6 May, 1868	2	5	25	0	4	6	5	10	35	4	April, 1869
	5 June, 1838	27 May, 1868	1	6	21	8	8	9	5	2	35	7	July, 1873
	26 Feb., 1838	20 Sept., 1868	0	7	11	0	7	0	9	0	26	0	Aug., 1872
	10 Feb., 1838	26 Nov., 1868	1	10	22	6	8	1	5	3	35	10	July, 1873
10	20 Oct., 1838	10 Feb., 1869	0	4	16	11	9	2	9	1	35	2	Feb., 1865
	1 April, 1839	2 Mar., 1869	1	8	15	1	7	2	12	6	34	9	Aug., 1870
	24 April, 1839	12 June, 1869	1	5	13	9	7	4	13	7	34	8	Mar., 1873
	11 May, 1839	31 Dec., 1869	3	2	16	1	3	3	15	4	34	8	June, 1873
	3 Sept., 1838	2 Mar., 1870	1	3	19	2	5	1	11	1	35	4	June, 1865
15	25 July, 1839	2 Mar., 1870	0	10	20	2	11	3	2	11	34	4	Dec., 1870
	21 June, 1839	22 April, 1870	0	4	19	1	8	5	7	0	34	6	June, 1873
	21 June, 1839	10 June, 1870	0	7	17	5	11	3	5	10	34	6	Oct., 1870
	13 Nov., 1839	1 July, 1870	0	1	17	4	7	9	9	1	34	2	July, 1868
	25 July, 1839	....do.....	2	3	21	10	6	0	6	7	34	5	Aug., 1873
20	2 Mar., 1839	3 July, 1870	1	2	19	3	8	3	7	4	34	10	Sept., 1866
	25 Sept., 1840	13 July, 1870	1	5	17	7	11	0	4	8	33	3	April, 1873
	11 Feb., 1840	15 Aug., 1870	0	1	19	6	12	3	2	3	33	11	Dec., 1868
	18 April, 1840	28 Aug., 1870	2	0	22	0	8	1	3	7	33	8	June, 1873
	14 Feb., 1840	28 Oct., 1870	0	8	16	1	14	11	2	10	33	10	Sept., 1871
25	17 Jan., 1840	19 Jan., 1871	2	0	24	1	8	2	1	8	33	11	Oct., 1873
	3 Nov., 1840	7 May, 1871	0	0	20	8	5	9	6	9	33	2	July, 1870
	2 Mar., 1840	25 May, 1871	1	8	20	9	8	7	4	6	33	10	Feb., 1873
	25 Sept., 1840	19 June, 1871	2	6	22	5	5	8	5	2	33	3	Aug., 1867
	15 Feb., 1840	25 July, 1871	1	0	21	7	6	9	5	6	33	10	Jan., 1873
30	25 Feb., 1840	28 Sept., 1871	0	0	23	9	7	5	2	8	33	10	Nov., 1870
	31 Jan., 1840	2 Nov., 1871	0	3	22	1	5	2	6	8	33	11	Aug., 1870
	3 Mar., 1841	29 Jan., 1872	0	3	20	1	7	0	5	9	32	10	May, 1872
	4 Nov., 1841	31 Jan., 1872	1	0	20	3	9	11	2	0	32	2	Sept., 1873
	19 Oct., 1841	1 April, 1872	0	0	22	7	4	2	5	5	32	2	Nov., 1870
35	15 Jan., 1841	24 May, 1872	0	4	17	6	7	6	7	11	32	11	Oct., 1870
	1 Mar., 1838	10 June, 1872	0	6	21	4	4	5	10	1	35	10	July, 1867
	18 Feb., 1841	13 Aug., 1872	0	7	20	7	9	5	2	10	32	10	Jan., 1870
	1 Mar., 1841	19 Aug., 1872	0	6	18	1	12	3	2	6	32	10	Sept., 1871
	9 Sept., 1841	3 Sept., 1872	1	2	19	0	7	7	5	9	32	4	Jan., 1868
40	19 Oct., 1841	20 Nov., 1872	1	2	20	2	7	10	4	2	32	2	Aug., 1869
	9 Sept., 1841	25 Nov., 1872	1	1	19	4	9	4	3	8	32	4	Aug., 1867
	9 Sept., 1841	12 Dec., 1872	0	7	20	11	7	9	3	8	32	4	June, 1873
	19 Oct., 1841	28 Dec., 1872	0	0	22	6	7	10	1	10	32	2	July, 1872
	9 Jan., 1841	14 Feb., 1873	0	0	20	11	8	2	3	11	33	0	Oct., 1872
45	27 Oct., 1841	24 Aug., 1873	0	0	21	4	7	1	3	9	32	2	Nov., 1871
	9 Feb., 1841	25 Sept., 1873	0	0	20	2	8	10	3	11	32	11	Jan., 1871
	19 Oct., 1841	8 Nov., 1873	0	0	18	10	9	3	4	1	32	2	Mar., 1873
	18 Oct., 1841	12 Dec., 1873	0	0	18	9	8	3	5	2	32	2	July, 1871
	10 Sept., 1841	6 Jan., 1874	0	0	21	1	7	8	3	7	32	4	Sept., 1870
50	19 Oct., 1841	6 Jan., 1874	0	0	19	10	11	8	0	8	32	2	July, 1869

§ Out of the service seven years and seven months.
‖ Subject to examination.

COMMANDERS.

	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.	Yrs.	Mos.	
	ACTIVE LIST, (90.)																	
	John H. Russell	Navy-yard, Mare Island, Cal	Md	Md	D. C	10 Sept., 1841	25 July, 1866	1	3	19	1	10	5	2	10	32	4	Mar., 1871
	Andrew W. Johnson	Naval Observatory	D. C.	D. C	D. C	19 Oct., 1841	do	2	11	19	0	10	1	3	1	32	2	May, 1872
	Walter W. Queen	Navy-yard, Washington	D. C	N. Y	N. Y	7 Oct., 1841	do	2	2	16	0	8	11	2	1	27	0	June, 1870
	Ralph Chandler	Navy-yard, New York	N. Y	N. Y	N. Y	27 Sept., 1845	do	2	11	20	1	5	8	2	6	28	3	April, 1870
5	Philip C. Johnson	Coast Survey	Maine	Maine	N. Y	31 Aug., 1846	do	6	3	21	9	3	10	1	9	27	4	Sept., 1870
	John Watters	Commanding Ossipee	Mich	Mich	Md	12 Feb., 1846	do	2	1	15	3	7	9	4	10	27	10	July, 1869
	K. Randolph Breese	Com'd't Midshipman Naval Acad.	Penn	R. I	R. I	6 Nov., 1846	do	2	4	18	6	6	10	1	10	27	2	Oct., 1872
	Lewis A. Kimberly	Commanding Canonicus	N. Y	Ill	Ill	8 Dec., 1846	do	2	2	18	1	6	5	2	7	27	1	Sept., 1872
	George U. Morris	Washington, D. C	Mass	N. Y	D. C	14 Aug., 1846	do	0	4	14	11	5	11	6	7	27	5	Dec., 1866
10	Bancroft Gherardi	Com'dg Rec'g-ship Independence.	La	Mass	Mass	29 June, 1846	do	1	5	17	8	7	8	2	2	27	6	Sept., 1871
	Daniel L. Braine	Commanding Juniata	N. Y	Texas	N. Y	30 May, 1846	do	1	7	16	8	8	8	2	3	27	7	Dec., 1868
	George E. Belknap	Commanding Tuscarora	N. H	N. H	N. H	7 Oct., 1847	do	3	7	18	10	4	8	2	9	26	3	Aug., 1868
	David B. Harmony	Commanding Kearsarge	Penn	Penn	Penn	7 April, 1847	do	2	0	14	10	7	2	4	9	26	9	May, 1869
	A. E. K. Benham	Commanding Saugus	N. Y	N. Y	N. Y	24 Nov., 1847	do	2	0	17	10	5	7	2	8	26	1	Jan., 1867
15	John Irwin	Commanding Rec'g-ship Sabine	Penn	Penn	Penn	9 Sept., 1847	do	3	6	18	2	4	10	3	4	26	4	Mar., 1871
	James A. Greer	Member Board Inspectors	Ohio	Ohio	Ohio	10 Jan., 1848	do	1	7	16	2	8	0	1	10	26	0	Nov., 1873
	Elias K. Owen	Navy-yard, Norfolk, Va	Ill	Ill	Ill	7 Dec., 1848	do	0	11	13	7	7	9	3	9	25	1	Feb., 1870
	Aaron W. Weaver	Charge Nitre Dep., Malden, Mass.	D. C	Ohio	D. C	10 May, 1848	do	1	6	15	8	7	7	2	5	25	8	Jan., 1872
	Austin Pendergrast	Leave, Europe	Ky	Ky	Ky	14 Oct., 1848	do	1	0	15	0	4	10	5	5	25	3	Aug., 1868
20	William P. McCann	Light-house Inspector	Ky	Ky	Ky	1 Nov., 1848	do	0	11	16	1	6	0	3	1	25	2	Oct., 1872
	James H Gillis	Commanding Michigan	Penn	Penn	D. C	12 Oct., 1848	do	2	3	15	4	5	1	4	10	25	3	Aug., 1872
	William E. Fitzhugh	Eq. duty, Navy-y'd, Mare Island.	Ohio	Ohio	Ohio	20 Nov., 1848	do	2	2	16	1	6	3	2	9	25	1	Dec., 1871
	Charles H. Cushman	Sick leave, Europe	Maine	Maine	Maine	24 Mar., 1849	do	2	0	14	7	6	11	3	3	24	9	Sept., 1872
	Henry A. Adams, jr	Commanding Iroquois	Penn	Penn	Penn	16 Oct., 1849	do	3	4	14	10	7	6	1	10	24	2	Oct., 1869
25	George Brown	Ordnance duty, Boston	Ind	Ind	Ind	5 Feb., 1849	do	3	10	16	8	3	4	4	11	24	11	Oct., 1873
	John G. Walker	Secretary Light-house Board	N. H	Iowa	Iowa	5 Oct., 1850	do	1	5	12	9	8	0	2	6	23	3	July, 1870
	Francis M. Ramsay	Bureau of Ordnance	D. C	Penn	D. C	5 Oct., 1850	do	2	2	13	3	8	6	1	6	23	3	July, 1869
	Richard L. Law	Naval Asylum, Philadelphia	Ind	Ind	Ind	17 Feb., 1841	26 Sept., 1866	2	7	21	6	7	11	3	5	32	10	April, 1870
	Milton Haxtun	Eq. officer, Navy-yard, New York	N. Y	N. Y	N. Y	19 Oct., 1841	12 Jan., 1867	2	2	20	0	8	8	3	6	32	2	Feb , 1871
30	Robert F. R. Lewis	Member Board Inspectors	D. C	Mo	D. C	19 Oct., 1841	29 Jan., 1867	2	0	19	3	11	3	1	8	32	2	Dec., 1870
	S. Livingston Breese	Com'dg Rec'g-ship Potomac	Ill	Ill	N. Y	14 May, 1846	14 April, 1867	0	3	13	9	8	2	5	9	27	8	Sept., 1869
	Henry Wilson	Commanding Frolic	N. Y	N. Y	N. Y	22 Oct., 1847	30 April, 1867	2	10	17	8	1	7	6	11	26	2	Nov., 1870
	Joseph S. Skerrett	Commanding Portsmouth	Ohio	Ohio	Ohio	12 Oct., 1848	9 June, 1867	3	3	16	4	7	5	1	6	25	3	Sept., 1871
	Francis H. Baker	Light-house Inspector	S. C	N. H	Va	12 Oct., 1848	24 July, 1867	1	3	15	8	6	5	3	2	25	3	June, 1873
35	Joseph P. Fyffe	Ripley, Ohio	Ohio	Ohio	Ohio	9 Sept., 1847	2 Dec., 1867	0	8	15	0	5	9	5	4	26	1	Jan., 1870
	Oscar F. Stanton	Commanding Yantic	N. Y	N. Y	N. Y	29 Dec., 1849	12 Dec., 1867	2	8	15	8	4	6	3	10	24	0	April, 1869
	Bushrod B. Taylor	Commanding Wachusett	Ind	Ind	Ind	3 April, 1849	14 Mar., 1868	1	10	15	1	6	4	3	4	24	9	May, 1871
	Henry Erben	Naval rendezvous, New York	N. Y	N. Y	N. Y	17 June, 1848	6 May, 1868	1	6	14	11	5	4	4	5	24	8	June, 1871
	Edward P. McCrea	New York	N. Y	Wis	Wis	16 Oct., 1849	27 May, 1868	2	8	17	6	2	3	4	5	24	2	April, 1872
40	Richard W. Meade	Insp'r Ordnance, N-yard, New York	N. Y.	Cal	Cal	2 Oct., 1850	20 Sept., 1868	2	10	13	7	7	2	2	6	23	3	April, 1873
	Charles C. Carpenter	Eq. officer N-y'd, Portsmouth, N. H	Mass	Mass	Mass	1 Oct., 1850	10 Feb., 1869	1	3	13	4	7	11	2	0	23	3	July 1872
	William A. Kirkland	Commanding Store-ship Guard	N. C	N. C	N. C	2 July, 1850	2 Mar., 1869	1	10	17	8	2	3	3	7	23	6	Mar., 1870
	Edward E. Potter	Rockford, Ill	N. Y	Ill	Mass	5 Feb., 1850	3 June, 1869	1	9	16	2	4	3	3	6	23	11	Dec., 1872
	Lester A. Beardslee	Eq. officer N-y'd, Washington, D.C	N. Y	N. Y	N. Y	5 Mar., 1850	12 June, 1869	0	11	14	1	4	8	5	1	23	10	Sept., 1873
45	Charles A. Babcock	Leave, Europe	N. Y	Mich	Mich	8 April, 1850	28 Oct., 1869	0	10	13	11	6	1	3	9	23	9	Nov., 1873
	Thomas O. Selfridge	Navy-yard, Boston	Mass	Mass	Mass	3 Oct., 1851	31 Dec., 1869	1	7	13	11	6	10	1	6	22	3	May, 1873
	Joseph N. Miller	Commanding Ajax	Ohio	Ohio	Ohio	1 Oct., 1851	25 Jan., 1870	2	8	13	2	7	10	1	3	22	3	Nov., 1872
	Montgomery Sicard	Inspector Ord., Navy-y'd, Wash	N. Y	N. Y	N. Y	1 Oct., 1851	2 Mar., 1870	1	0	12	3	8	7	1	5	22	3	Mar., 1871
	Edmund O. Matthews	Ordered to command Ashuelot	Md	Mo	R. I	2 Oct., 1851	22 April, 1870	0	0	7	7	12	10	1	10	22	3	Aug., 1868
50	Edward P. Lull	Temporary com'd Torpedo Station	Vt	Wis	Wis	7 Oct., 1851	10 June, 1870	1	10	10	8	10	6	1	1	22	3	July, 1873
	Charles S. Norton	Light-house Inspector	N. Y	N. Y	N. Y	3 Oct., 1851	1 July, 1870	0	1	12	1	7	6	2	8	22	3	June, 1871
	Robert F. Bradford	Insp. Ord., Navy-y'd, Portsmouth.	Mass	Mass	Mass	21 May, 1852	3 July, 1870	0	0	10	1	10	2	1	4	21	7	Oct., 1869
	Robert L. Phythian	Equipm't duty, Navy-yard, Boston	Penn	Ky	Ky	28 Jan., 1853	13 July, 1870	2	6	10	3	8	6	2	2	20	11	July, 1873
	Augustus P. Cooke	Torpedo Station	N. Y	N. Y	N. Y	27 May, 1852	15 Aug., 1870	0	4	10	11	9	4	1	4	21	7	Sept., 1873
55	Le Roy Fitch	Logansport, Ind	Ind	Ind	Ind	1 Oct., 1851	28 Aug., 1870	0	0	9	10	7	3	5	2	22	3	Aug., 1868
	Rush R. Wallace	Insp. Ord., N.-yard, Norfolk, Va	Tenn	Tenn	Tenn	25 May, 1852	23 Oct., 1870	2	5	14	9	5	2	1	8	21	7	Mar., 1873
	Chester Hatfield	Brooklyn, N. Y	Mass	N. Y	N. Y	21 May, 1852	28 Oct., 1870	1	1	12	11	7	0	1	8	21	7	July, 1872

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Charles J. McDougal	Commanding Saco	N. Y.	Penn	Cal.
	George H. Perkins	Light-house Inspector	N. H.	N. H.	N. H.
60	Robert Boyd, jr.	Light-house Inspector	Maine	Maine	Maine
	George A. Stevens	Equipment duty, Norfolk, Va	Mass	Tenn	Tenn
	John N. Quackenbush	Boston, Mass	N. Y.	N. Y.	Mass
	Thomas H. Eastman	Eq. duty, N.-y'd, Portsmouth, N. H.	N. Y.	N. H.	D. C.
	Weld N. Allen	Light-house Inspector	Maine	Maine	Maine
65	Edward Terry	Naval Academy	Conn	Conn	Conn
	Francis M. Bunce	Sick leave	Conn	Conn	Conn
	Byron Wilson	Under suspension	Ohio	Ohio	Ohio
	Frederick V. McNair	Naval Academy	Penn	Penn	Penn
	William B. Cushing	Commanding Wyoming	Wis	N. Y.	N. Y.
70	Arthur R. Yates	Commanding Manhattan	N. Y.	N. Y.	N. Y.
	John Adams Howell	Coast Survey	N. Y.	N. Y.	N. Y.
	Allen V. Reed	Commanding Kansas	N. Y.	N. Y.	N. Y.
	George Dewey	Commanding Narragansett	Vt.	Vt	Vt
	Charles L. Franklin	Navy-yard, Pensacola	Ohio	Ohio	Ohio
75	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	Commanding Wasp	N. Y.	N. Y.	N. Y.
	George C. Remey	Bureau Yards and Docks	Iowa	Iowa	Iowa
80	Norman H. Farquhar	Charge practice-ships, Nav. Acad.	Penn	Penn	Penn
	S. Dana Greene	Naval Academy	Md	R. I	R. I
	Theodore F. Kane	Special duty, Washington	D. C.	N. Y.	N. Y.
	C. M. Schoonmaker	Nav. duty, Navy-yard, New York	N. Y.	N. Y.	N. Y.
	Henry B. Seely	Light-house Inspector	N. Y.	N. Y.	N. Y.
85	Roderick S. McCook	Navy-yard, Portsmouth, N. H	Ohio	Ohio	Ohio
	Gilbert C. Wiltse	Baltimore, Md	N. Y.	N. Y.	N. Y.
	Joseph D. Marvin	Special ordnance duty	Ohio	Ohio	Ohio
	James O'Kane	Commanding Mahopac	Ind.	Ind.	Ind.
	Thomas L. Swann	Special ordnance duty	Md	Md	Md
90	Sullivan D. Ames	Staff duty, Wabash	R. I	R. I	R. I

	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.	
	26 May, 1852	19 Jan., 1871	0	8	13	0	7	3	1	4	21	7	July, 1869
	1 Oct., 1852	19 Jan., 1871	0	6	12	3	8	4	1	8	22	3	Sept., 1871
60	14 Jan., 1850	20 Mar., 1871	0	1	14	8	5	5	3	10	23	11	June, 1871
	13 May, 1840	23 May, 1871	0	0	17	3	6	1	10	4	33	8	Nov., 1864
	24 Sept., 1847	25 May, 1871	1	7	11	4	2	5	5	1	26	3	Feb., 1873
	31 Jan., 1853	19 June, 1871	0	0	11	1	8	0	1	10	20	11	Jan., 1871
	31 May, 1852	25 July, 1871	0	5	12	7	6	3	2	9	21	7	Dec., 1871
65	21 Sept., 1853	31 Oct., 1871	1	8	13	4	5	6	1	5	20	3	June, 1873
	28 May, 1852	2 Nov., 1871	0	9	10	6	7	2	3	7	21	7	Nov., 1873
	31 Jan., 1853	20 Jan., 1872	1	0	14	7	4	5	1	11	20	11	June, 1873
	21 Sept., 1853	29 Jan., 1872	0	0	12	10	7	5	0	10	20	3	Aug., 1870
	25 Sept., 1857	31 Jan., 1872	0	5	8	0	5	6	2	9	16	3	Nov., 1869
70	24 Sept., 1853	6 Feb., 1872	0	1	11	9	7	4	1	2	20	3	July, 1869
	27 Sept., 1854	6 Mar., 1872	1	10	11	5	6	6	1	4	19	3	Sept., 1869
	26 Sept., 1854	1 April, 1872	1	3	11	4	6	2	1	9	19	3	July, 1869
	23 Sept., 1854	13 April, 1872	0	10	10	5	7	8	1	2	19	3	July, 1871
	23 Oct., 1854	24 May, 1872	0	0	9	10	6	8	2	8	19	2	Mar., 1871
75	28 Sept., 1854	13 Aug., 1872	0	1	11	5	6	7	1	3	19	3	Sept., 1872
	26 Sept., 1854	19 Aug., 1872	0	10	9	11	8	8	0	8	19	3	Oct., 1873
	28 Sept., 1854	3 Sept., 1872	0	1	8	8	7	5	3	2	19	3	Aug., 1868
	30 Sept., 1856	20 Nov., 1872	1	0	10	10	3	8	2	9	17	3	Aug., 1871
	20 Sept., 1855	25 Nov., 1872	0	6	11	9	4	11	1	7	18	3	May, 1873
80	27 Sept., 1854	12 Dec., 1872	0	0	10	3	8	1	0	11	19	3	June, 1872
	21 Sept., 1855	....do.....	0	0	9	4	8	4	0	7	18	3	April, 1871
	27 Sept., 1855	28 Dec., 1872	0	0	9	3	8	7	0	5	18	3	May, 1872
	28 Sept., 1854	14 Feb., 1873	0	7	12	3	4	6	2	6	19	3	Sept., 1873
	26 May, 1852	24 Aug., 1873	0	0	11	5	4	10	5	4	21	7	July, 1869
85	21 Sept., 1854	25 Sept., 1873	0	0	9	10	7	9	1	8	19	3	July, 1871
	20 Sept., 1855	8 Nov., 1873	0	0	9	8	7	3	1	4	18	3	Feb., 1870
	25 Sept., 1856	12 Dec., 1873	0	0	8	1	8	11	0	3	17	3	June, 1871
	30 Sept., 1856	6 Jan., 1874	0	0	9	11	5	10	1	6	17	3	Sept., 1873
	8 Dec., 1856	....do.....	0	0	8	8	7	9	0	8	17	1	July, 1873
90	22 Sept., 1856	....do.....	0	0	9	7	7	1	0	7	17	3	Sept., 1871

LIEUTENANT-COMMANDERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (132.)				
	Alfred Hopkins	Furloughed	N. Y.	N. Y.	N. Y.
	Beatty P. Smith	Sick leave	N. Y.	N. Y.	N. Y.
	J. Crittenden Watson	Ord. duty, Navy-yard, New York	Ky	Ky	Ky
	Henry B. Robeson	Dictator	Conn	Conn	Conn
5	H. De Haven Manley	Ord. duty, Navy-yard, Wash'n	Penn	Penn	Penn
	William Whitehead	Navy-yard, Philadelphia	Penn	Penn	Penn
	Edward A. Walker	Lancaster	Mass	Mass	Mass
	Winfield S. Schley	Naval Academy	Md	Md	Md
	Silas Casey, jr	Ord. duty, N.-yard, Philadelphia	R. I	N. Y.	N. Y.
10	William T. Sampson	Congress	N. Y.	N. Y.	N. Y.
	Alfred T. Snell	Roanoke	N. H.	Mass	Mass
	George P. Ryan	Special duty, Washington, D. C.	Mass	Mass	Mass
	George M. Bache	Ord. duty, Navy-yard, Wash'n	D. C.	Penn	Penn
	Bartlett J. Cromwell	Powhatan	Ga	Nebr	Penn
15	George W. Hayward	Wabash	Ohio	Wis	Cal.
	John W. Phillip	On return to United States	N. Y.	N. Y.	N. Y.
	Henry F. Picking	Torpedo Station	Penn	Penn	Penn
	Frederick Rodgers	Commanding Despatch	Md	Md	Md
	Horace E. Mullan	Under orders to N. A. Station	Md	Kansas	Md
20	John Weidman	Shawmut	Penn	Penn	Penn
	John F. McGlensey	Under orders to Ticonderoga	Penn	Penn	Penn
	Edgar C. Merriman	Colorado	N. Y.	N. Y.	N. Y.
	Frederick R. Smith	Insp'r ordnance, Key West, Fla	Maine	Maine	Maine
	James P. Robertson	Receiving-ship Independence	Penn	Penn	Penn
	Chas. L. Huntington	Springfield, Ill	Ill.	Ill.	Ill.
25	Louis Kempff	N. Rendezvous, San Francisco	Ill.	Ill.	Ill.
	Smith W. Nichols	Omaha	Mass	Mass	Mass
	Francis J. Higginson	Franklin	Mass	Mass	Mass
	John McFarland	Leave	Penn	Penn	Penn
	George W. Sumner	Hydrographic Office	Mich	Ky	D. C.
30	Benjamin F. Day	Congress	Ohio	Ohio	Ohio
	Stephen A. McCarty	Receiving-ship New Hampshire	N. Y.	N. Y.	N. Y.
	James D. Graham	Benicia	D. C.	Ill.	D. C.
	Wm. R. Bridgman	Commanding Palos	Iowa	Iowa	Iowa
	Alex. H. McCormick	Naval Academy	D. C.	Texas	D. C.
35	Henry L. Johnson	Canandaigua	Vt.	Vt	Vt.
	Albert S. Barker	Torpedo Station	Mass	Mass	Mass
	Morton W. Sanders	Naval Rendezvous, San Francisco	Miss	Cal.	Cal.
	Charles S. Cotton	On return to United States	Wis	Wis	Wis
40	John R. Bartlett	Ord. duty, Navy-yard, Boston	N. Y.	R. I	R. I
	Oliver A. Batcheller	Naval Academy	N. Y.	N. Y.	N. Y.
	Silas W. Terry	Naval Observatory	Ky	Ky	Ky
	Merrill Miller	Worcester	Ohio	Ohio	Ohio
	Frederick Pearson	Brooklyn	Penn	Penn	Penn
45	Edward N. Kellogg	Saugus	Maine	Ill.	Ill.
	Richard S. Chew	Sick leave	D. C.	D. C.	D. C.
	John J. Read	Richmond	N. J.	N. J.	N. J.
	Edwin T. Woodward	Receiving-ship Vermont	Vt.	Vt.	Vt
	George W. Wood	Lancaster	Ireland	Penn	Cal.
50	Charles W. Tracy	Alaska	Penn	Penn	Penn
	Gouvern'r K. Haswell	Sick leave	N. Y.	N. Y.	N. Y.
	Mortimer L. Johnson	Receiving-ship Sabine	Mass	Mass	Mass
	Edwin M. Shepard	Hartford	N. Y.	N. Y.	N. Y.
	Charles McGregor	Shenandoah	Ohio	Ill.	Ohio
55	Douglas Cassel	Ashuelot	Ohio	Ohio	Ohio
	Robley D. Evans	Shenandoah	Va	Utah	D. C.

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.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos	Yrs.	Mos.	Yrs.	Mos.	
	1 Oct., 1851	16 July, 1862	4	4	12	4	4	3	5	8	22	3	Nov., 1871
	29 Sept. 1855	25 Oct., 1865	2	9	9	5	6	2	2	8	18	3	July, 1869
	29 Sept., 1856	25 July, 1866	5	6	11	9	3	11	1	7	17	3	April, 1873
	25 Sept., 1856	do	4	5	10	11	5	10	0	6	17	3	Dec., 1871
5	25 Sept. 1856	do	5	1	10	8	5	3	1	4	17	3	May, 1872
	23 Sept. 1856	do	5	10	11	9	3	7	1	11	17	3	July, 1873
	26 Sept., 1856	do	5	0	11	3	5	1	0	11	17	3	Aug., 1870
	20 Sept., 1856	do	3	4	9	1	7	6	0	8	17	3	Aug., 1872
	25 Sept., 1856	do	4	5	10	9	6	0	0	6	17	3	Mar., 1873
10	24 Sept., 1857	do	4	1	8	1	7	10	0	4	16	3	Sept., 1869
	25 Sept., 1857	do	5	4	10	8	5	0	0	7	16	3	Oct., 1872
	30 Sept., 1857	do	1	10	6	10	8	8	0	9	16	3	July, 1870
	19 Nov., 1857	do	4	3	9	2	4	5	2	6	16	1	July, 1872
	21 Sept., 1857	do	3	10	9	5	6	0	0	10	16	3	April, 1872
15	26 Sept., 1857	do	5	2	9	9	5	7	0	11	16	3	April, 1871
	29 Sept., 1856	do	6	1	11	10	3	11	1	6	17	3	Nov., 1871
	28 Sept., 1857	do	5	7	9	8	5	10	0	9	16	3	Mar., 1873
	25 Sept., 1857	do	5	5	10	8	4	4	1	3	16	3	July, 1872
	25 Sept., 1857	do	4	1	9	3	4	5	2	7	16	3	May, 1872
20	22 Sept., 1857	do	4	5	9	5	4	6	2	4	16	3	Nov., 1872
	23 Sept., 1857	do	3	10	9	0	5	11	1	4	16	3	Mar., 1872
	21 Sept., 1857	do	4	0	9	7	4	3	1	4	15	2	Nov., 1873
	24 Sept., 1858	do	4	3	9	5	4	9	1	1	15	3	Mar., 1872
	28 Sept., 1857	do	4	9	10	2	4	9	1	4	16	3	Nov., 1871
	29 Sept., 1858	do	5	6	10	8	3	6	1	1	15	3	Dec., 1873
25	25 Sept., 1857	do	4	9	10	3	5	2	0	10	16	3	April, 1873
	27 Sept., 1858	do	5	2	8	8	5	7	1	0	15	3	Nov., 1870
	21 Sept., 1857	do	6	11	11	8	4	3	0	4	16	3	July, 1873
	21 Sept., 1857	do	4	5	9	5	5	7	1	3	16	3	Nov., 1872
	20 Sept., 1858	do	5	0	10	2	4	7	0	6	15	3	Nov., 1871
30	20 Sept., 1858	do	5	11	10	7	3	6	1	2	15	3	April, 1871
	25 Sept., 1856	do	4	8	9	11	2	10	4	6	17	3	Oct., 1872
	25 Sept., 1857	do	4	11	10	1	4	7	1	7	16	3	July, 1871
	29 Nov., 1859	do	5	4	10	6	1	10	1	9	14	1	May, 1873
	21 Sept., 1859	do	3	8	8	4	5	0	0	11	14	3	Sept., 1873
35	30 Sept., 1859	do	3	3	7	11	5	0	1	4	14	3	July, 1872
	25 Oct., 1859	do	5	9	11	2	1	8	1	4	14	2	May, 1873
	20 Sept., 1859	do	4	9	10	2	2	7	1	6	14	3	July, 1872
	23 Sept., 1858	do	5	7	10	1	3	8	1	6	15	3	April, 1871
40	25 Nov., 1859	do	2	5	8	10	3	10	1	5	14	1	Aug., 1871
	25 Nov., 1859	do	4	6	9	8	3	9	0	8	14	1	Sept., 1873
	28 Sept., 1858	do	4	9	9	10	4	9	0	8	15	3	May, 1873
	28 Nov., 1859	do	3	10	8	7	4	1	1	5	14	1	Jan., 1872
	21 Sept., 1859	do	4	2	9	4	4	3	0	8	14	3	Aug., 1871
45	24 Sept., 1858	do	3	8	8	5	4	9	2	1	15	3	Sept., 1871
	25 Nov., 1859	do	3	6	8	7	3	10	1	8	14	1	June, 1873
	21 Sept., 1858	do	5	6	10	10	3	3	1	2	15	3	Mar., 1872
	21 Nov., 1859	do	4	2	9	0	3	8	1	5	14	1	Nov., 1873
	22 Sept., 1859	do	5	2	10	3	2	10	1	2	14	3	Nov., 1869
50	27 Oct., 1859	do	4	0	8	9	4	4	1	1	14	2	July, 1870
	25 Nov., 1859	do	3	7	7	1	4	9	2	3	14	1	Jan., 1874
	29 Nov., 1859	do	5	0	10	1	3	1	0	11	14	1	Aug., 1873
	24 Nov., 1859	do	5	9	10	8	1	8	1	9	14	1	Aug., 1871
	21 Sept., 1860	12 Mar., 1868	4	3	8	10	3	6	0	11	13	3	Sept., 1871
55	29 Sept., 1860	do	5	2	10	0	2	7	0	8	13	3	Sept., 1870
	20 Sept., 1860	do	3	2	5	7	7	2	0	6	13	3	Nov., 1870

	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.	Yrs.	Mos.	
	George W. Coffin	Naval Academy	Mass	Mass	N. J	20 Sept., 1860	12 Mar., 1868	2	10	7	4	5	7	0	4	13	3	Sept., 1873
	Henry Glass	Iroquois	Ky	Ill	Ill	24 Sept., 1860	....do	4	4	9	2	3	0	1	1	13	3	July, 1872
	Philip H. Cooper	Naval Academy	N. Y	N. Y	N. Y	28 Sept., 1860	....do	3	10	8	6	4	2	0	7	13	3	June, 1873
60	Henry C. Taylor	Coast Survey	D. C	Ohio	Ohio	20 Sept., 1860	....do	2	5	7	0	5	1	1	2	13	3	Jan., 1874
	Allan D. Brown	Pensacola	N. Y	N. Y	Vt	26 Sept., 1860	....do	2	7	7	5	5	3	0	7	13	3	Sept., 1870
	George H. Wadleigh	Receiving-ship Ohio	N. H	N. H	N. H	27 Sept., 1860	....do	3	8	8	7	3	8	1	0	13	3	Oct., 1873
	A. S. Crowninshield	Lackawanna	N. Y	N. Y	N. Y	21 Sept., 1860	....do	3	9	8	4	3	2	1	9	13	3	Nov., 1871
	Charles H. Craven	Kearsarge	Maine	Maine	Maine	20 Sept., 1860	....do	2	10	7	2	4	0	2	1	13	3	Mar., 1871
65	Frank Wildes	Wyoming	Mass	Mass	Mass	21 Sept., 1860	....do	3	9	8	6	4	2	0	7	13	3	Nov., 1871
	Augustus G. Kellogg	Michigan	Ohio	Ill	Ill	21 Sept., 1860	....do	3	3	7	10	4	10	0	7	13	3	July, 1873
	Joseph B. Coghlan	Sick leave	Ky	Ill	Ill	27 Sept., 1860	....do	3	2	7	9	3	11	1	7	13	3	Nov., 1871
	James H. Sands	Hydrographic Office	D. C	Md	Md	22 Nov., 1859	....do	3	5	8	0	5	1	1	0	14	1	July, 1873
	Yates Stirling	Sick leave	Md	Md	Md	27 Sept., 1860	....do	1	8	6	2	5	1	2	0	13	3	Jan., 1874
70	William C. Wise	Ajax	Va	Ky	Ky	29 Sept., 1860	....do	4	5	9	2	2	8	1	5	13	3	July, 1873
	Lewis Clark	Portsmouth	Conn	Conn	Conn	24 Sept., 1861	....do	2	10	7	8	4	0	0	7	12	3	Nov., 1872
	Purnell F. Harrington	Naval Academy	Del	Del	Del	20 Sept., 1861	....do	3	4	7	4	3	6	1	5	12	3	Aug., 1873
	W. Bainbridge Hoff	Saranac	Penn	Penn	Penn	14 Oct., 1860	....do	2	11	7	2	4	9	1	3	13	2	Sept., 1871
	William K. Wheeler	Juniata	N. Y	N. Y	N. Y	2 Dec., 1859	....do	3	6	8	5	4	7	1	1	14	1	May, 1872
75	William S. Dana	Ossipee	N. Y	N. Y	N. Y	25 Oct., 1859	....do	4	7	9	3	3	5	1	6	14	2	June, 1873
	Nicoll Ludlow	Monongahela	N. Y	N. Y	N. Y	28 Oct., 1859	....do	2	8	7	6	5	5	1	3	14	2	Sept., 1871
	Francis A. Cook	Richmond	Mass	Mass	Mass	20 Sept., 1860	....do	3	5	8	3	4	9	0	3	13	3	Sept., 1869
	Colby M. Chester	Torpedo Station	Conn	Conn	Conn	31 Oct., 1859	....do	4	9	9	6	3	6	1	2	14	2	Feb., 1873
	Arthur H. Wright	Michigan	Ohio	Ohio	Ohio	28 Sept., 1860	....do	3	6	8	2	3	8	1	5	13	3	April, 1873
80	Charles E. Clark	Mahopac	Vt	Vt	Vt	29 Sept., 1860	....do	1	11	6	8	5	9	0	10	13	3	Sept., 1871
	Charles J. Barclay	Torpedo Station	Penn	Penn	Penn	21 Sept., 1860	....do	3	5	7	6	4	1	1	8	13	3	Jan., 1872
	Charles V. Gridley	Monongahela	Ind	Mich	Mich	26 Sept., 1860	....do	5	4	9	9	2	7	0	11	13	3	July, 1873
	Francis Morris	Torpedo Station	N. Y	N. Y	N. Y	27 Sept., 1860	....do	4	1	8	0	2	10	2	5	13	3	Nov., 1872
	Charles D. Sigsbee	Hydrographic Office	N. Y	N. Y	N. Y	27 Sept., 1859	....do	3	6	8	9	5	2	0	4	14	3	Nov., 1873
85	Richard P. Leary	Under orders to Asiatic Station	Md	Md	Md	30 Sept., 1860	....do	2	3	6	3	3	5	3	7	13	3	June, 1872
	Charles H. Pendleton	Naval Observatory	Va	Ky	Va	27 Sept., 1860	....do	2	1	6	7	5	3	1	5	13	3	Sept., 1873
	William H. Whiting	Benicia	N. Y	Wis	Wis	21 Sept., 1860	....do	4	7	9	3	2	7	1	5	13	3	Dec., 1871
	Dennis W. Mullan	Saco	Md	Ky	Md	21 Sept., 1860	....do	3	10	8	3	3	10	1	2	13	3	Nov., 1871
	George T. Davis	Worcester	Mass	Mass	Mass	20 Sept., 1860	....do	3	11	8	8	3	10	0	9	13	3	April, 1872
90	George D. B. Glidden	Wachusett	Maine	Maine	Maine	24 Sept., 1860	....do	3	8	8	4	4	1	0	10	13	3	April, 1871
	N. Mayo Dyer	Commanding Mayflower	Mass	Mass	Mass	2 May, 1862	18 Dec., 1868	2	9	7	2	3	11	0	7	11	8	Aug., 1871
	Francis M. Green	Commanding Fortune	Mass	Mass	D. C	18 June, 1861	....do	2	1	8	1	3	11	0	6	12	6	Oct., 1871
	Edward Hooker	Naval Station, League Island, Pa.	Conn	R. I	R. I	19 July, 1861	....do	1	0	6	2	6	3	0	0	12	5	Dec., 1869
	Henry H. Gorringe	Commanding Pinta	W. I	N. Y.	N. Y	1 Oct., 1862	....do	2	11	9	0	2	3	0	0	11	3	Nov., 1871
95	Charles O'Neil	Wasp	Engla'd	Mass	Mass	1 May, 1862	....do	2	11	8	3	2	10	0	7	11	8	July, 1871
	Caspar F. Goodrich	Naval Academy	Penn	Conn	Penn	9 Dec., 1861	26 Mar., 1869	2	10	7	1	4	7	0	5	12	1	Sept., 1873
	Albert G. Caldwell	Naval Academy	Ind	Ind	Ind	23 Sept., 1861	....do	4	0	8	1	3	2	1	0	12	3	July, 1873
	Charles W. Kennedy	Coast Survey	N. Y	Wis	N. Y	25 Sept., 1861	....do	4	5	8	7	2	11	0	9	12	3	Jan., 1871
	Bowman H. McCalla	Wachusett	N. J	N. J	N. J	30 Nov., 1861	....do	4	1	8	4	2	9	1	0	12	1	Feb., 1871
100	French E. Chadwick	Naval Academy	Va	Va	Va	28 Sept., 1861	....do	2	8	6	10	4	3	1	2	12	3	Sept., 1873
	Samuel H. Baker	Naval Academy	Penn	Ark	Md	24 Sept., 1861	....do	3	2	7	2	4	3	0	10	12	3	Sept., 1872
	Theodore F. Jewell	Tuscarora	D. C	Va	D. C	29 Nov., 1861	....do	2	9	6	5	5	0	0	8	12	1	July, 1870
	Charles F. Schmitz	Powhatan	Ind	Ind	Ind	19 Oct., 1861	....do	2	0	6	3	4	6	1	5	12	2	Nov., 1870
	G. W. Armentrout	Franklin	Ind	Ind	Ind	23 Nov., 1861	....do	3	5	7	10	3	5	0	10	12	1	Dec., 1872
105	David C. Woodrow	Ossipee	Ohio	Ohio	Ohio	21 Sept., 1861	....do	2	5	6	6	4	5	1	4	12	3	Sept., 1872
	Henry C. White	Naval Academy	Conn	N. Y	N. Y	16 Oct., 1861	....do	3	0	6	10	4	4	1	0	12	2	Nov., 1873
	Edward M. Stedman	Sick leave	Mass	Mass	Mass	27 Sept., 1861	26 Mar., 1869	0	2	4	1	4	10	3	4	12	3	June, 1869
	John C. Kennett	Saint Louis, Mo	Mo	Mo	Mo	2 Oct., 1861	....do	1	5	5	5	5	7	1	3	12	3	Dec., 1873
	William M. Folger	Ordnance duty	Ohio	Ohio	Ohio	21 Sept., 1861	27 April, 1869	2	8	6	7	5	2	0	6	12	3	Jan., 1872
110	Horace Elmer	Colorado	N. J	N. J	N. J	21 Sept., 1861	....do	1	9	5	4	4	9	2	2	12	3	Nov., 1872
	Benj. P. Lamberton	Dictator	Penn	Penn	Penn	21 Sept., 1861	....do	3	1	7	4	3	8	1	3	12	3	Dec., 1872
	John Schouler	Naval Academy	Mass	Mass	Mass	25 Sept., 1861	3 June, 1869	2	5	6	7	4	6	1	2	12	3	Oct., 1872
	Francis W. Dickins	Monocacy	N. Y	Conn	Conn	20 Sept., 1861	12 June, 1869	2	6	6	7	3	7	1	10	12	3	April, 1873
	George F. F. Wilde	Canonicus	Mass	Mass	Mass	30 Nov., 1861	26 June, 1869	2	6	6	9	3	10	1	6	12	1	June, 1873
115	Charles H. Davis	Pensacola	Mass	Mass	Mass	29 Nov., 1861	30 June, 1869	3	1	7	1	3	11	1	1	12	1	June, 1871
	Charles J. Train	Special duty	Mass	Mass	Mass	27 Nov., 1861	....do	1	4	5	6	6	1	0	6	12	1	Sept., 1872
	Edwin White	Commanding Store-ship Onward	Ohio	Ohio	Ohio	29 Nov., 1861	15 Sept., 1869	2	6	7	3	4	3	0	7	12	1	Nov., 1869
	Oscar F. Heyerman	Ordnance duty, Navy-yard, N. Y.	Prussia	Mich	Mich	29 Nov., 1861	13 Oct., 1869	3	0	7	9	2	11	1	5	12	1	Mar., 1873
	George W. Pigman	Hartford	Ind	Ind	Ind	28 Sept., 1861	28 Oct., 1869	2	3	6	6	5	0	0	9	12	3	May, 1870

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
120	Samuel L. Wilson	Saranac	Ohio	Ohio	Ohio
	Edward S. Keyser	Special duty	R. I	N. Y	N. Y
	Thomas Nelson	On return to United States	At sea	Penn	Md
	De Witt C. Kells	Special duty, New Orleans	N. Y	N. Y	La
	Felix McCurley	Alaska	Md	Md	Md
125	John McGowan, jr	Wachusett	Del	N. J	Penn
	Gerhard C. Schulze	Naval Rendezvous, New York	Germ'y.	N. Y	N. Y
	Edwin H. Miller	Kansas	Mass	Mass	Mass
	Henry C. Nields	Iroquois	Penn	Penn	Penn
	Thomas T. Wade	Receiving-ship, Boston	Mass	Mass	Mass
130	James G. Green	Saco	Mass	Mass	Mass
	George E. Wingate	Sick leave	N. H	N. H	N. Y
*	Joshua Bishop*	Benicia	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.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
120	20 Sept., 1831	31 Dec., 1869	3	2	8	0	3	6	0	9	12	3	April, 1873
	22 Sept., 1852	25 Jan., 1870	2	5	9	1	1	6	0	8	11	3	June, 1873
	1 Jan., 1862	....do	3	5	10	3	1	7	0	2	12	0	June, 1869
	24 Dec., 1861	2 Mar., 1870	1	9	8	5	3	3	0	4	12	0	April, 1872
	13 Nov., 1861	....do	1	2	9	2	2	8	0	3	12	1	Aug., 1871
125	8 Mar., 1862	22 April, 1870	1	7	8	4	2	3	1	3	11	10	Sept., 1871
	25 Sept., 1861	10 June, 1870	1	7	9	0	1	11	1	4	12	3	April, 1873
	10 Mar., 1862	16 June, 1870	0	2	5	6	4	1	2	3	11	10	July, 1869
	11 Feb., 1863	1 July, 1870	2	8	8	7	1	9	0	7	10	11	April, 1871
	8 May, 1861	....do	0	0	2	10	9	8	0	2	12	8	June, 1864
130	11 May, 1861	3 July, 1870	1	5	8	0	3	11	0	9	12	8	Aug., 1871
	31 Oct., 1863	13 July, 1870	1	4	7	0	0	9	2	5	10	2	May, 1873
	20 Sept., 1854	1 Mar., 1871	2	7	10	6	4	1	4	8	19	3	July, 1872

LIEUTENANTS.

	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.	Yrs.	Mos.	
	ACTIVE LIST, (236.)																	
	George R. Durand	Commanding Speedwell	Conn	R. I	R. I	14 April, 1862	18 Dec., 1868	2	9	8	7	1	9	1	4	11	8	Jan., 1873
	Charles A. Schetky	Receiving-ship, New York	Penn	N. Y	N. J	27 June, 1863	do	2	10	7	6	2	6	0	6	10	6	Oct., 1873
	John K. Winn	Commanding Pawnee	Mass	Mass	Mass	12 Sept., 1861	do	3	2	7	9	4	0	0	7	12	4	July, 1871
	Thomas M. Gardner	Navy-yard, Portsmouth, N. H	Mass	Mass	Mass	13 June, 1861	do	3	6	8	9	1	8	2	1	12	6	Nov., 1873
5	Charles H. Rockwell	Navy-yard, Portsmouth, N. H	Mass	Mass	Mass	5 July, 1862	do	3	7	8	8	1	4	1	6	11	6	Feb., 1873
	Charles M. Anthony	Canandaigua	Mass	Mass	Mass	29 Dec., 1863	do	3	2	7	8	1	11	0	5	10	0	Oct., 1870
	James M. Forsyth	Navy-yard, Philadelphia	W. I'd's	Penn	Penn	25 Sept., 1861	do	2	3	9	2	2	7	0	6	12	3	Nov., 1873
	George F. Wilkins	Roanoke	Mass	N. Y	N. Y	29 May, 1863	do	3	10	9	0	1	1	0	6	10	7	Nov., 1873
	George A. Converse	On return to United States	Vt	Vt	Vt	29 Sept., 1861	26 Mar., 1869	1	10	5	10	5	8	0	7	12	1	May, 1869
10	Royal B. Bradford	Wabash	Maine	Maine	Maine	28 Nov., 1861	do	2	1	6	3	4	7	1	3	12	1	Nov., 1870
	Cyrus W. Breed	Monongahela	Ohio	Ohio	Ohio	26 Nov., 1861	do	4	1	8	2	3	3	0	7	12	1	Sept., 1873
	Francis M. Barber	Torpedo duty	Ohio	Ohio	Ohio	27 Dec., 1861	do	2	1	5	8	5	8	0	8	12	0	May, 1871
	Jacob E. Noell	Portsmouth	Penn	Penn	Penn	3 Dec., 1861	do	3	8	7	8	3	8	0	9	12	1	July, 1872
	Charles H. Black	Receiving-ship, Potomac	Del	Del	Del	21 Sept., 1861	do	3	5	7	2	4	3	0	10	12	3	Oct., 1873
15	Socrates Hubbard	Omaha	N. Y	Mo	Mo	21 Dec., 1861	do	3	11	7	9	3	1	1	2	12	0	Sept., 1871
	George W. DeLong	Brooklyn	N. Y	N. Y	N. Y	1 Oct., 1861	do	3	4	7	3	4	2	0	10	12	3	July, 1872
	Leonard E. Chenery	Saranac	Mass	Cal	Cal	12 Dec., 1861	do	3	0	6	10	3	9	1	6	12	1	July, 1869
	Timothy A. Lyons	Pensacola	Ireland	Minn	N. Y	2 Jan., 1862	do	2	9	6	7	4	10	0	7	12	0	Aug., 1873
	Edward L. Amory	Richmond	Mass	At large	Mass	1 Oct., 1862	do	2	3	6	1	4	5	0	9	11	3	Aug., 1870
20	John S. Newell	Monongahela	Mass	N. Y	N. Y	28 Sept., 1861	do	3	0	7	1	3	4	1	10	12	3	Nov., 1870
	Joseph E. Craig	Naval Academy	N. Y.	N. Y	N. Y	29 Nov., 1861	do	2	10	6	3	4	11	0	11	12	1	Sept., 1873
	Arthur H. Fletcher	Com'g Rec'g-ship, Relief, Wash'n.	Engla'd	Ohio	Ohio	29 Nov., 1861	do	2	9	6	8	4	10	0	7	12	1	June, 1873
	George Talcott, jr	On return to United States	Mass	Ohio	N. Y	23 Nov., 1861	do	3	4	7	1	4	4	0	8	12	1	July, 1869
	Charles M. Thomas	Torpedo Station	Penn	Penn	Penn	28 Nov., 1861	do	2	6	6	8	4	4	1	1	12	1	June, 1873
25	Albert S. Snow	Torpedo Station	Maine	Maine	Maine	30 Nov., 1861	do	3	6	7	2	3	8	1	3	12	1	Feb., 1873
	George C. Reiter	Narragansett	Penn	Penn	Penn	20 Sept., 1861	do	3	8	6	10	4	2	1	3	12	3	April, 1872
	Wallace Graham	Wachusett	N. Y	Md	N. Y	6 Dec., 1861	do	4	0	7	9	3	7	0	9	12	1	April, 1871
	Roswell D. Hitchcock	Guard	Mass	N. Y	N. Y	18 Jan., 1862	do	2	11	6	8	4	5	0	11	12	0	Oct., 1871
	Willard H. Brownson	Naval Academy	N. Y	N. Y	N. Y	29 Nov., 1861	do	2	6	6	2	5	2	0	9	12	1	Oct., 1871
30	Henry E. Nichols	Ordered home	N. Y	N. Y	N. Y	1 Oct., 1861	do	3	6	7	8	3	11	0	8	12	3	Dec., 1871
	William W. Mead	Michigan	Ky	Ky	Ky	30 Dec., 1861	do	3	8	7	1	3	7	1	4	12	0	Mar., 1873
	Richard C. Hooker	Eq. duty, Navy-yard, Washington	Mo	N. Y	N. Y	25 Sept., 1861	do	3	3	7	2	4	3	0	10	12	3	May, 1873
	Edwin S. Houston	Lancaster	Penn	Penn	Penn	18 April, 1862	do	3	7	7	0	3	6	1	2	11	8	June, 1871
	Benjamin Long Edes	Yantic	Md	N. Y	N. Y	23 Sept., 1861	do	3	11	7	5	4	4	0	6	12	3	July, 1868
35	Francis M. Gove	Powhatan	N. H	N. H	N. H	27 Sept., 1861	do	2	8	6	5	5	1	0	9	12	3	Oct., 1872
	Eugene B. Thomas	Guard	Ohio	Ohio	Ohio	20 Sept., 1861	do	2	4	6	8	4	10	0	9	12	3	June, 1871
	Edwin Longnecker	Colorado	Penn	Penn	Penn	24 Sept., 1861	do	2	4	6	4	4	10	1	1	12	3	Jan., 1872
	Marcus B. Buford	On return to United States	Ky	Ky	Ky	9 Oct., 1861	do	3	9	7	10	4	2	0	3	12	3	Sept., 1869
	Robert E. Impey	Oh return to United States	Ohio	Ohio	Ohio	21 Sept., 1861	do	3	3	7	3	3	5	1	7	12	3	June, 1871
40	George E. Ide	Juniata	Ohio	Ohio	Ohio	27 Sept., 1861	do	3	7	7	1	4	1	1	1	12	3	April, 1872
	Abraham H. Vail	Hartford	Ind	Ind	Ind	28 Sept., 1861	do	3	8	7	5	4	1	0	9	12	3	Dec., 1871
	Thomas Perry	Manhattan	N. Y	N. Y	N. Y	25 Sept., 1861	do	3	9	7	6	3	8	1	1	12	3	April, 1873
	Charles H. Stockton	Navy-yard, Philadelphia	Penn	Penn	Penn	14 Nov., 1861	do	3	9	7	9	3	9	0	8	12	2	July, 1873
	Louis Kingsley	Hydrographic Office	N. Y	Conn	Conn	28 Sept., 1861	do	3	0	6	5	5	1	0	9	12	3	July, 1873
45	James K. P. Ragsdale	Colorado	Miss	Texas	Texas	21 Sept., 1860	do	3	5	7	2	4	10	1	3	13	3	Sept., 1873
	Isaac Hazlett	Manhattan	Ohio	Ohio	Ohio	27 Sept., 1861	do	3	5	7	1	4	4	0	10	12	3	Aug., 1872
	William P. Randall	Canandaigua	Mass	Mass	Mass	24 July, 1861	21 Mar., 1870	2	10	8	10	2	4	1	3	12	5	June, 1871
	George B. Livingston	Leave, Europe	N. Y	N. Y	N. Y	8 June, 1861	do	3	2	10	11	0	5	1	3	12	7	June, 1873
	John J. Brice	Saranac	Ohio	Ohio	Ohio	24 Aug., 1861	do	2	5	10	2	1	4	0	10	12	4	Nov., 1871
50	F. Aug. Miller	Navy-yard, New York	Md	Md	Conn	11 Sept., 1861	do	1	10	9	8	1	10	0	9	12	3	June, 1873
	William H. Mayer, jr.	Receiving-ship, Vermont	N. Y	N. Y	N. Y	23 Jan., 1862	do	0	8	7	5	0	8	3	10	11	11	July, 1871
	Oscar W. Farenholt	Shenandoah	Texas	Texas	Va	19 Aug., 1864	do	2	8	6	9	2	3	0	4	9	4	Oct., 1870
	William B. Newman	On return to United States	N. Y	N. Y	N. Y	3 Feb., 1862	do	3	2	9	4	1	10	0	9	11	11	Aug., 1871
	Andrew J. Iverson	Saugus	Norway	Mass	Mass	19 Mar., 1863	do	2	1	8	6	1	7	0	8	10	9	Sept., 1871
55	William T. Buck	Mahopac	Md	Md	Md	21 Mar., 1862	do	3	2	9	3	2	2	0	4	11	9	July, 1873

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Joseph Marthon	Idaho	Mass	Mass	Mass
	Edward T. Strong	Shenandoah	Mass	Mass	Mass
	William H. Brice	Guard	Md	Penn	Penn
	William H. Webb	Palos	Ind	Ind	Ind
60	David G. McRitchie	Commanding Gettysburgh	Scotl'd.	Maine	Maine
	Zera L. Tanner	Navy-yard, Philadelphia	N. Y	N. Y	N. Y
	Joseph E. Jones	Mahopac	Mass	Mass	Mass
	William Welch	Under orders to Ticonderoga	N. Y	N. Y	N. Y
	Samuel Belden *	Fortune	Conn	Conn	Conn
65	Henry R. Baker	Iroquois	Maine	Mass	Mass
	Eugene W. Watson	Navy-yard, Norfolk	Mass	Penn	Penn
	John F. Merry	Naval Rendezvous, Boston	Maine	Maine	Maine
	William W. Rhoades	Ossipee	Mass	Mass	Mass
	John C. Morong	Receiving-ship Independence	Maine	Maine	Maine
70	William C. Gibson	Roanoke	N. Y	N. Y	N. Y
	Thomas G. Grove	Monocacy	N. J	N. Y	Ill
	James A. Chesley	Juniata	N. H	N. H	N. H
	William A. Morgan	Shawmut	Wales	Maine	Mass
	Washburn Maynard	Saranac	Tenn	Tenn	Tenn
75	Richard M. Cutts	Powhatan	D. C	D. C	D. C
	Henry W. Lyon	Franklin	Mass	Mass	Mass
	James H. Dayton	Franklin	Ind	Ind	Ind
	Asa Walker	Naval Academy	N. H	N. H	N. H
	M. R. S. Mackenzie	Naval Academy	N. Y	N. J	N. J
80	George M. Totten	Hydrographic Office	D. C	N. J	N. J
	Charles S. Sperry	Worcester	N. Y	Conn	Conn
	Frank Courtis	Coast Survey	Ohio	Cal	Cal
	William Watts	Torpedo service	N. Y	N. Y	N. Y
	Wm. W. Reisinger	Richmond	Penn	Md	Md
85	John C. Rich	Ossipee	N. Y	Del	Penn
	William T. Burwell	Worcester	Miss	Mo	Mo
	John J. Hunker	Michigan	Penn	Ohio	Ohio
	John C. Soley	Wabash	Mass	Mass	Mass
	Wm. McC. Little	Torpedo duty	N. Y	N. Y	N. Y
90	Franklin Hanford	Wabash	N. Y	N. Y	N. Y
	George A. Baldy	Tuscarora	N. Y	Mich	Mich
	Frederick W. Crocker	Brooklyn	Mass	Mass	Mass
	Robert M. Berry	Dictator	Ky	Ky	Ky
	Samuel W. Very	Lancaster	Engl'd.	Mass	Mass
95	Daniel W. Davis	Mayflower	Penn	Penn	D. C
	Charles H. Judd	Receiving-ship Vermont	N. Y	N. Y	N. Y
	Ransome B. Peck	Saint Louis, Mo	N. Y	Mo	Mo
	Thomas C. Terrell	Saranac	Ind	Ind	Ind
	George A. Bicknell	Worcester	Ind	Ind	Ind
100	Samuel F. Clarkson	Flushing, Long Island	N. Y	N. Y	N. Y
	Murray S. Day	Leave of absence	N. Y	Mass	Mass
	Henry N. Manney	Tuscarora	Ind	Minn	Minn
	Horatio R. Wilson	Guard	N. J	N. J	N. J
	Chapman C. Todd	Wyoming	Ky	Ky	Ky
105	George A. Norris	Tuscarora	Maine	Maine	Maine
	William I. Moore	Ajax	Va	Va	Va
	Wm. H. Parker, jr	Franklin	R. I	Va	D. C
	Frank Turnbull	Furlough, Europe	D. C	N. Mex.	D. C
	Joseph N. Hemphill	Navy-yard, Norfolk	Ohio	Ohio	Ohio
110	Abraham B. H. Lillie	Brooklyn	N. Y	N. Y	N. Y
	Wm. T. Swinburne	Lancaster	R. I	R. I	R. I
	Edward Woodman	Worcester	N. H	N. H	N. H
	Abiel B. Carter	Benicia	N. J	N. J	N. J
	Louis V. Housel	Leave of absence	Penn	Penn	Penn
115	William H. Emory	Hartford	D. C	D. C	D. C
	Charles T. Hutchins	Wyoming	Penn	Penn	Penn
	Seth M. Ackley	Omaha	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.	M's.	Yrs.	Mos.	Yrs.	Mos.	
	23 May, 1863	21 Mar., 1870	2	9	7	1	3	0	0	6	10	7	Oct., 1870
	4 Dec., 1862	do	2	8	7	6	1	10	1	9	11	1	July, 1873
	15 Sept., 1861	do	1	6	9	1	2	10	0	4	12	3	June, 1871
	19 June, 1862	do	3	4	9	6	1	2	0	10	11	6	July, 1869
60	29 Oct., 1861	do	3	9	11	8	0	6	0	0	12	2	Nov., 1873
	18 Aug., 1862	do	2	9	9	11	1	3	0	2	11	4	Sept., 1873
	9 Oct., 1861	do	3	0	8	11	3	1	0	3	12	3	Feb., 1873
	15 June, 1864	do	3	1	7	7	1	0	0	11	9	6	Nov., 1873
	8 Sept., 1862	do	1	4	7	1	2	5	0	10	10	4	July, 1873
65	11 Aug., 1862	do	2	10	9	3	1	10	0	4	11	5	April, 1871
	18 Oct., 1861	do	2	6	10	1	1	9	0	4	12	2	Dec., 1873
	15 Oct., 1862	do	2	1	5	8	4	2	1	4	11	2	June, 1873
	19 Aug., 1864	do	2	3	7	9	0	11	0	8	9	4	July, 1873
	3 April, 1863	do	2	5	5	9	4	7	0	5	10	9	April, 1873
70	15 Dec., 1862	do	3	4	9	3	1	4	0	5	11	0	Oct., 1873
	18 June, 1862	do	1	4	7	2	3	8	0	8	11	6	Jan., 1872
	21 Oct., 1861	do	2	2	9	6	1	10	0	10	12	2	Aug., 1873
	5 June, 1863	do	2	7	6	4	3	6	0	9	10	7	Oct., 1873
	6 Oct., 1862	do	1	2	4	10	6	4	1	1	12	3	Feb., 1870
75	22 Sept., 1862	do	2	11	6	10	3	8	0	10	11	4	May, 1873
	7 Oct., 1862	do	3	4	6	9	3	9	0	9	11	3	July, 1873
	27 Sept., 1862	do	3	4	7	3	2	11	1	1	11	3	June, 1873
	21 Nov., 1862	do	2	5	6	0	4	3	0	10	11	1	July, 1873
	27 Sept., 1862	do	1	10	5	3	4	11	1	1	11	3	Sept., 1873
80	27 Sept., 1862	do	2	11	6	9	3	6	1	0	11	3	Mar., 1873
	25 Sept., 1862	do	3	0	7	1	3	0	1	2	11	3	July, 1871
	24 Sept., 1862	do	2	8	6	6	3	4	1	5	11	3	Nov., 1872
	10 April, 1862	do	1	3	4	5	5	6	1	10	11	9	July, 1871
	20 April, 1862	do	2	6	6	9	4	3	0	8	11	8	Oct., 1872
85	23 Sept., 1862	do	1	11	5	7	4	3	1	5	11	3	Nov., 1872
	29 Sept., 1862	do	2	11	7	0	3	2	1	1	11	3	Dec., 1870
	18 April, 1862	do	2	3	5	8	5	1	0	11	11	8	Nov., 1871
	20 Sept., 1862	do	1	3	4	7	6	1	0	7	11	3	Sept., 1871
	11 Mar., 1863	do	1	5	5	5	3	9	1	8	10	10	Sept., 1871
90	29 Nov., 1862	do	3	1	7	1	2	9	1	3	11	1	Feb., 1871
	29 Sept., 1862	do	2	11	6	7	3	0	1	8	11	3	May, 1873
	26 Sept., 1862	do	2	10	5	8	4	4	1	3	11	3	May, 1873
	31 Jan., 1862	do	3	5	6	11	3	8	1	4	11	11	Nov., 1873
	23 Feb., 1863	do	2	7	6	11	3	2	0	9	10	10	Feb., 1871
95	28 Sept., 1861	do	3	2	7	4	3	11	1	0	12	3	May, 1873
	23 Sept., 1863	do	3	1	6	11	2	1	1	3	10	3	July, 1873
	20 Nov., 1861	do	2	7	6	1	4	9	1	3	12	1	July, 1873
	20 Sept., 1862	do	2	9	6	8	3	5	1	2	11	3	July, 1870
	2 Dec., 1861	do	2	4	6	6	4	6	1	1	12	1	Sept., 1871
100	20 Sept., 1862	do	2	6	5	11	3	6	1	10	11	3	Dec., 1873
	20 Sept., 1861	do	2	9	6	6	4	3	1	6	12	3	May, 1873
	24 Sept., 1861	do	2	10	6	11	3	3	2	1	12	3	June, 1873
	17 April, 1862	do	2	2	6	5	4	4	0	11	11	8	Jan., 1873
	9 Oct., 1861	do	2	0	5	9	5	3	1	3	12	3	Aug., 1872
105	27 Sept., 1862	do	2	10	6	2	3	10	1	3	11	3	July, 1871
	12 April, 1862	do	2	9	6	1	4	1	1	6	11	8	Nov., 1872
	17 April, 1862	do	1	8	5	3	5	6	0	11	11	8	Nov., 1871
	20 Sept., 1861	do	2	5	6	3	4	8	1	4	12	3	Jan., 1873
	27 Sept., 1862	do	3	3	7	0	3	2	1	1	11	3	June, 1873
110	24 Sept., 1862	do	3	2	7	2	3	0	1	1	11	3	Oct., 1873
	29 Sept., 1862	do	3	4	7	4	3	0	0	11	11	3	Mar., 1872
	30 Sept., 1862	do	2	1	5	6	4	2	1	7	11	3	Nov., 1871
	24 Sept., 1862	do	2	5	6	1	5	2	1	0	12	3	May, 1871
	14 Feb., 1862	do	1	10	5	10	4	1	1	11	11	10	Jan., 1874
115	23 Sept., 1862	do	2	10	6	11	3	2	1	2	11	3	Sept., 1871
	1 June, 1862	do	3	3	7	7	3	5	0	7	11	7	Sept., 1871
	4 Oct., 1862	do	2	9	6	4	3	8	1	3	11	3	July, 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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	R. Mason Lisle	Lackawanna	Penn	Penn	Penn	25 Sept., 1862	21 Mar., 1870	2	5	6	2	4	3	0	10	11	3	Dec., 1870
	Bloomfield McIlvaine	Colorado	Penn	Penn	Penn	8 Oct., 1862	do	3	0	6	9	3	4	1	2	11	3	Mar., 1873
120	Clifford B. Gill	Hartford	Maine	N. H.	N. H	23 Sept., 1862	do	2	8	6	7	3	9	0	11	11	3	Sept., 1871
	George W. Coster	Frolic	N. Y	N. Y	N. Y	20 Nov., 1862	do	3	7	7	0	3	3	0	10	11	1	Nov., 1872
	Wm. W. Gillpatrick	Yantic	Ohio	Kansas.	Kansas.	27 Sept., 1862	do	2	9	6	6	2	11	1	10	11	3	Aug., 1871
	Isaac I. Yates	Canonicus	N. Y	N. Y	N. Y	21 Sept., 1861	do	3	3	7	6	4	0	0	9	12	3	Sept., 1873
	Charles T. Arnold	Under suspension	Mass	N. Y	N. Y	14 Oct., 1862	do	2	1	6	4	3	3	1	7	11	2	Dec., 1872
125	Jerome E. Morse	Omaha	Mass	Mass	Md	11 Oct., 1862	21 Mar., 1871	1	5	6	3	3	8	1	3	11	2	June, 1871
	Benjamin S. Richards	Receiving-ship New Hampshire	Penn	Penn	Penn	22 Oct., 1861	do	1	7	4	8	6	8	0	10	12	2	June, 1873
	Benjamin F. Tilley	Pensacola	R. I	R. I	R. I	22 Sept., 1863	do	1	8	5	10	4	0	0	5	10	3	Aug., 1872
	Harry Knox	Monongahela	Ohio	Ohio	Ohio	2 Mar., 1863	do	1	6	5	8	4	7	0	7	10	10	June, 1872
	Frederick Collins	Naval Academy	Maine	Maine	Maine	22 July, 1863	do	1	2	4	5	4	10	1	2	10	5	May, 1873
130	Sidney A. Simons	Naval Academy	N. Y	N. Y	N. Y	22 Sept., 1863	do	1	7	6	3	3	7	0	5	10	3	June, 1873
	Cornelius R. Meeker	Canandaigua	Ohio	Wis	Wis	29 Sept., 1863	do	1	6	5	11	3	11	0	5	10	3	July, 1873
	Charles P. Shaw	Pensacola	Va	Va	Va	25 Sept., 1863	do	0	11	5	3	4	5	0	7	10	3	Nov., 1871
	Clifford H. West	Ordnance duty, Navy-yard, N. Y.	N. Y	N. Y	N. Y	21 Sept., 1863	do	2	2	5	1	4	9	0	5	10	3	Aug., 1873
	John P. Merrell	Torpedo duty	N. Y	Mich	Mich	20 July, 1863	do	0	2	4	4	5	5	0	8	10	5	July, 1871
135	Joseph G. Eaton	Dictator	Ala	Mass	Mass	23 Sept., 1863	do	0	9	4	7	3	11	1	9	10	3	May, 1873
	Wm. S. McGunnegle	Saint Louis, Missouri	Mo	Mo	Mo	26 Sept., 1863	do	2	2	6	5	3	4	0	6	10	3	Nov., 1873
	Charles Belknap	Naval Academy	N. J	N. Y	N. Y	20 July, 1864	do	1	8	5	5	3	3	0	9	9	5	Nov., 1872
	William H. Jacques	Coast Survey	Penn	N. J	N. J	29 Sept., 1863	do	2	9	5	8	3	9	0	10	10	3	June, 1871
	Fernando P. Gilmore	Dictator	Ohio	Ohio	Ohio	28 Feb., 1863	do	2	0	6	3	3	11	0	8	10	10	Jan., 1873
140	Henry C. Hunter	Congress	N. Y	N. Y	N. Y	22 Sept., 1863	do	2	9	6	8	3	4	0	3	10	3	April, 1869
	Eugene H. C. Leutze	Hydrographic Office	Prussia.	N. Y	N. Y	4 Mar., 1863	do	1	3	6	4	3	5	1	1	10	10	July, 1873
	Uriel Sebree	Dictator	Mo	Mo	Mo	23 July, 1863	do	2	1	5	11	3	6	1	0	10	5	Nov., 1873
	Albert R. Conden	Wyoming	Ind	Utah T.	Ind	26 Sept., 1863	do	2	9	6	4	3	4	0	7	10	3	July, 1871
	George J. Mitchell	Sick leave	Penn	La	Penn	28 Sept., 1863	do	1	5	5	6	3	4	1	5	10	3	Jan., 1873
145	John T. Sullivan	Under orders to Ticonderoga	N. Y	N. Y	N. Y	8 Oct., 1862	do	2	5	6	3	4	2	0	10	11	3	May, 1873
	Edwin C. Pendleton	Ordnance duty, Navy-yard Wash'n	Va	S. of O.	D. C	12 Oct., 1863	do	1	8	5	2	4	10	0	3	10	3	Nov., 1873
	George G. Clay	On return to United States	Mass	Mich	Mich	22 July, 1863	do	2	8	6	4	3	5	0	8	10	5	Nov., 1870
	Willie Swift	Colorado	Conn	Conn	Conn	23 Sept., 1863	do	2	6	5	8	3	7	1	0	10	3	Nov., 1873
	Henry B. Mansfield	Coast Survey	N. Y	Mass	Mass	27 Feb., 1863	do	2	4	6	5	4	0	0	5	10	10	June, 1871
150	Frederick G. Hyde	Sick leave	Conn	Conn	Conn	21 Sept., 1863	do	2	5	5	3	4	5	0	7	10	3	Jan., 1874
	Robert E. Carmody	Ashuelot	N. Y	N. Y	N. Y	28 Nov., 1861	do	1	7	5	6	5	9	0	10	12	1	Oct., 1872
	Eugene D. F. Heald	Naval Academy	Maine	Maine	Maine	29 Sept., 1863	do	1	11	5	9	3	8	0	10	10	3	Jan., 1870
	Frederick M. Symonds	Tuscarora	N. Y	N. Y	N. Y	25 Sept., 1862	do	2	4	5	7	4	5	1	3	11	3	Nov., 1870
	Chas. W. Christopher	Sick leave	Ohio	Ohio	Ohio	24 Feb., 1863	do	1	4	5	9	4	2	0	11	10	10	Sept., 1873
155	John W. Hagenman	Coast Survey	Penn	Penn	Penn	21 July, 1863	do	2	7	6	3	3	5	0	9	10	5	Nov., 1871
	Edward P. Wood	Congress	Ohio	Ohio	Ohio	29 Sept., 1863	do	2	8	6	5	3	2	0	8	10	3	Mar., 1871
	Walton Goodwin	Benicia	N. Y	Maine	Conn	26 Feb., 1863	do	1	10	5	9	4	5	0	8	10	10	Mar., 1872
	Edwin S. Jacob	Coast Survey	Va	Va	Va	14 Oct., 1862	do	2	5	6	3	4	5	0	7	11	3	Nov., 1870
	Arthur A. Boyd	Kearsarge	Mass	N. Y	N. Y	11 Oct., 1862	do	2	1	6	5	4	1	0	9	11	3	Aug., 1873
160	Jacob W. Miller	Special duty, Washington	N. J	N. J	N. J	29 Sept., 1863	do	2	1	5	11	3	10	0	6	10	3	July, 1873
	Richardson Clover	On return to United States	Md	Mo	Mo	29 July, 1863	do	2	9	5	11	4	2	0	4	10	5	Jan., 1871
	Edward W. Bridge	Sick leave	N. Y	N. Y	N. Y	21 Sept., 1863	do	1	5	4	10	4	3	1	2	10	3	Dec., 1873
	James M. Miller	Monongahela	Mo	Mo	Mo	21 Sept., 1863	do	1	10	5	9	3	2	1	4	10	3	Oct., 1872
	William Little	Receiving-ship Potomac	Ohio	Penn	Penn	29 Sept., 1863	do	2	5	6	3	3	7	0	5	10	3	Nov., 1873
165	John F. Meigs	Pensacola	Penn	Penn	Penn	4 Oct., 1862	do	1	2	5	1	5	2	1	0	11	3	Mar., 1872
	Frederick M. Wise	Navy-yard, New York	D. C	Md	Md	23 Sept., 1862	do	0	11	5	0	5	10	0	5	11	3	Mar., 1872
	John V. B. Bleeker	Torpedo duty	N. Y	S. of O.	N. J	9 Oct., 1863	do	2	3	5	6	4	1	0	8	10	3	July, 1873
	Andrew Dunlap, jr	Worcester	N. Y	N. Y	N. Y	23 April, 1862	do	2	4	6	6	4	8	0	6	11	8	Oct., 1870
	Richard Rush	Coast Survey	Penn	Penn	Penn	29 Sept., 1863	do	2	7	6	3	3	6	0	6	10	3	Aug., 1872
170	Edward H. Gheen	Lancaster	Penn	Penn	Penn	24 Sept., 1862	do	1	11	5	10	4	2	1	2	11	3	Nov., 1870
	Wells L. Field	Special duty, Washington	Mo	N. Y	Mass	26 Nov., 1862	do	2	5	6	4	3	11	0	10	11	1	Nov., 1873
	Harrison G. O Colby	Shenandoah	Mass	Mass	Mass	22 Nov., 1862	do	2	9	6	7	4	1	0	5	11	1	Sept., 1871
	Edward P. McClellan	Juniata	Maine	N. Y	N. Y	24 Sept., 1863	21 Mar., 1870	1	1	4	11	4	4	1	0	10	3	July, 1871
	Leavitt C. Logan*	Wabash	Ohio	Ohio	Ohio	28 Feb., 1863	12 June, 1871	2	3	6	2	4	3	0	5	10	10	Sept., 1870
175	Frederic H. Paine*	Wachusett	N. Y	N. Y	N. Y	25 July, 1862	20 June, 1871	2	6	5	11	3	11	0	7	10	5	April, 1870
	Conway H. Arnold	On return to United States	N. Y	S. of O.	N. J	29 Sept., 1863	22 June, 1871	1	11	5	6	4	2	0	7	10	3	Aug., 1870
	Edward W. Sturdy	Wasp	Mass	Maine	Maine	26 Feb., 1863	26 July, 1871	1	9	5	9	4	6	0	7	10	10	Oct., 1870
	Edward W. Very	On return to United States	Maine	WashT.	WashT.	20 Feb., 1863	29 Sept., 1871	2	3	6	11	3	6	0	5	10	10	Nov., 1870
	Hamilton Perkins	Alaska	N. H	N. H	N. H	23 Sept., 1863	14 Oct., 1871	1	4	5	2	4	4	0	9	10	3	Mar., 1873
180	William S. Cowles	Alaska	Conn	Conn	Conn	21 July, 1863	26 Oct., 1871	1	4	5	3	4	5	0	9	10	5	Mar., 1873

* Subject to examination.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Fred. W. Greenleaf	Monocacy	Maine	Minn	Minn
	Allan G. Paul	Philadelphia, Pa	Penn	R. I	Penn
	Edward W. Remey	Coast Survey	Iowa	Iowa	Iowa
	James M. Grimes	Saugus	Ohio	Ill	Ill
185	Matthew Bolles	Lancaster	Mass	Mass	Mass
	Edward D. Taussig	Saint Louis, Mo	Mo	Mo	Mo
	John E. Pillsbury	Torpedo Station	Mass	At large	Mass
	William H. Reeder*	Shenandoah	Iowa	Iowa	Iowa
	Daniel Delehanty	Saranac	N. Y	N. Y	N. Y
190	Frank W. Nichols	Brooklyn	Mass	Mass	Mass
	Charles O. Allibone*	On return to United States	Penn	N. J	N. J
	Charles C. Cornwell*	Wachusett	N. Y	N. Y	N. Y
	Royall R. Ingersoll	Kansas	Mich	Mich	Ind
	Robert M. G. Brown	Receiving-ship New Hampshire	W. Va	W. Va	W. Va
195	Adolph Marix	Worcester	Saxony	Iowa	D. C
	Duncan Kennedy	Pensacola	N. Y	N. Y	N. Y
	James D. J. Kelley	Torpedo Station	N. Y	At large	N. Y
	Jefferson F. Moser	Despatch	Penn	Penn	Penn
	Charles A. Stone	Mahopac	Penn	Penn	Penn
200	Hobart L. Tremain*	Hartford	N. Y	S. C	N. Y
	Raymond P. Rodgers	Naval Academy	D. C	S. of O	N. J
	Ambrose B. Wyckoff	Brooklyn	Ill	Ill	Ill
	Richard C. Derby	Richmond	D. C	Idaho	R. I
	Robert T. Jasper*	Wabash	N. Y	N. Y	N. Y
205	Seaton Schroeder	Pinta	D. C	S. C	N. Y
	Lambert G. Palmer	Naval Observatory	Md	S. of O	Md
	Franklin J. Drake	Torpedo Station	N. Y	N. Y	N. Y
	Theodore B. M. Mason	Pensacola	N. Y	Fla	N. Y
	Jesse B. Smith	Sick leave	Vt	Vt	Vt
210	Charles W. Chipp	Juniata	N. Y	N. Y	N. Y
	Nathan H. Barnes	Sick leave	Conn	Ill	Ill
	Thos. C. McLean	Experimental Battery	N. Y	N. Y	N. Y
	William J. Barnette*	Wabash	N. Y	N. Y	N. Y
	Charles T. Forse	Ossipee	Penn	Ky	Ky
215	Boutelle Noyes	Pensacola	Maine	Va	Maine
	Edward K. Moore	Portsmouth	Ohio	Ohio	Ohio
	Wash'n O. Sharrer	Hydrographic Office	Md	Md	Md
	Albion V. Wadhams	Torpedo Station	N. Y	N. Y	N. Y
	Webster Doty	Tuscarora	Wis	Wis	Wis
220	Theodore T. Wood*	Saco	N. J	N. J	N. J
	George W. Tyler	Coast Survey	Conn	La	Conn
	John C. Irvine*	Pensacola	Scotla'd	Ill	Ill
	Nicholas L. Roosevelt	New York	N. Y	N. Y	N. Y
	Jerome B. House*	Palos	Penn	N. Y	N. Y
225	William H. Beehler*	Sick leave	Md	Md	Md
	Charles W. Jarboe	On return to United States	Md	Md	Md
	James D. Adams	Coast Survey	N. Y	Miss	N. Y
	Thomas A. De Blois	Canandaigua	Ga	Ga	Ga
	Richard Wainwright	Hydrographic Office	D. C	S. of O	D. C
230	James R. Selfridge	Franklin	Mass	Cal	Cal
	Charles A. Adams*	Shenandoah	N. Y	Wis	Wis
	William H. Everett*	Congress	N. Y	Conn	Conn
	John M. Hawley	Under orders to Ticonderoga	Mass	Mass	Mass
	Thomas H. Stevens	Mayflower	S. Isld's	S. of O	Penn
235	Andrew C. McMechan	Nebraska City, Nebraska	Ohio	Neb	Neb
	Thomas N. Lee*	Omaha	Md	D. C	Md

* 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.	
	29 July, 1863	31 Oct., 1871	1	2	5	6	4	3	0	8	10	5	July, 1870
	22 Sept., 1862	2 Nov., 1871	2	0	6	5	4	6	0	4	11	3	Nov., 1873
	26 Sept., 1862	9 Dec., 1871	2	1	6	11	3	11	0	5	11	3	April, 1871
	28 July, 1863	26 Dec., 1871	1	11	5	11	3	11	0	5	10	3	Feb., 1871
185	30 July, 1863	29 Dec., 1871	1	9	5	10	3	7	1	0	10	5	Sept., 1871
	23 July, 1863	1 Jan., 1872	1	9	6	1	3	5	0	11	10	5	Sept., 1873
	22 Sept., 1862	....do.....	0	8	5	1	5	10	0	4	11	3	Aug., 1872
	25 Sept., 1862	31 Jan., 1872	1	11	6	1	4	2	1	0	11	3	Nov., 1870
	24 Sept., 1862	6 Mar., 1872	1	5	6	0	4	6	0	9	11	3	Sept., 1873
190	22 Sept., 1863	21 Mar., 1872	1	2	5	10	4	2	1	3	11	3	June, 1873
	23 July, 1863	24 Mar., 1872	1	9	6	2	3	8	0	7	10	5	Dec., 1869
	20 Sept., 1864	1 Apr., 1872	1	9	4	7	4	1	0	7	9	3	April, 1871
	23 July, 1864	13 Apr., 1872	1	5	5	6	3	2	0	9	9	5	June, 1873
	22 July, 1864	13 Apr., 1872	0	11	4	11	3	4	1	2	9	5	Feb., 1873
195	26 Sept., 1864	24 May, 1872	1	7	5	5	3	4	0	6	9	3	June, 1871
	20 July, 1864	18 June, 1872	0	4	4	2	4	0	1	3	9	5	Mar., 1872
	5 Oct., 1864	13 Aug., 1872	0	8	4	8	3	6	1	1	9	3	July, 1873
	20 Sept., 1864	19 Aug., 1872	0	10	5	2	3	4	0	9	9	3	July, 1873
	27 July, 1864	3 Sept., 1872	0	5	4	5	4	0	1	0	9	5	Nov., 1873
200	26 Sept., 1864	27 Sept., 1872	1	3	4	8	3	6	1	1	9	3	Jan., 1871
	25 July, 1864	10 Oct., 1872	0	9	5	5	3	6	0	6	9	5	June, 1873
	29 Sept., 1864	25 Oct., 1872	0	8	3	4	3	0	2	11	9	3	July, 1873
	20 Sept., 1864	27 Oct., 1872	1	2	4	9	3	6	1	0	9	3	Jan., 1871
	21 July, 1864	....do.....	1	2	5	9	3	2	0	6	9	5	Aug., 1871
205	27 Sept., 1864	29 Oct., 1872	1	0	5	5	3	0	0	10	9	3	Sept., 1871
	20 July, 1863	10 Nov., 1872	0	0	4	6	5	2	0	9	10	5	July, 1872
	24 July, 1863	15 Nov., 1872	0	3	4	11	4	5	1	1	10	5	Mar., 1873
	20 Sept., 1864	20 Nov., 1872	1	1	4	8	3	7	1	0	9	3	June, 1871
	28 July, 1864	25 Nov., 1872	0	3	4	8	3	7	1	2	9	5	Feb., 1873
210	23 July, 1863	2 Dec., 1872	0	11	5	7	4	1	0	9	10	5	Sept., 1872
	27 July, 1863	12 Dec., 1872	0	1	4	6	3	10	2	1	10	5	Jan., 1873
	21 Sept., 1864	....do.....	0	0	3	9	4	3	1	3	9	3	Oct., 1869
	27 July 1864	28 Dec., 1872	1	0	4	6	3	8	1	3	9	5	Apr., 1870
	23 Sept., 1864	11 Feb., 1873	0	3	5	1	2	11	1	3	9	3	Feb., 1873
215	26 Sept., 1864	14 Feb., 1873	0	4	4	7	3	9	0	11	9	3	July 1872
	1 Oct., 1864	1 Mar., 1873	0	6	5	2	3	3	0	10	9	3	Mar., 1873
	27 Sept., 1864	22 Mar., 1873	0	5	5	4	3	2	0	9	9	3	Sept., 1873
	26 Sept., 1864	25 Mar., 1873	0	0	4	11	3	4	1	0	9	3	Feb., 1873
	27 July 1864	27 Mar., 1873	0	9	5	2	3	1	1	2	9	5	June, 1871
220	29 Sept., 1864	2 Apr., 1873	0	9	5	5	2	11	0	11	9	3	May., 1871
	3 Oct., 1864	18 Apr., 1873	0	5	4	4	4	3	0	8	9	3	Mar., 1872
	3 Oct., 1864	3 June, 1873	0	7	5	3	3	3	0	9	9	3	Nov., 1872
	27 Sept., 1864	3 Aug., 1873	0	0	4	7	3	3	1	5	9	3	Feb., 1873
	23 July 1864	24 Aug., 1873	0	4	5	1	3	2	1	2	9	5	July 1871
225	28 July 1864	10 Sept., 1873	0	0	4	1	3	9	1	7	9	5	Sept., 1873
	26 Sept., 1864	11 Sept., 1873	0	4	5	2	3	8	0	5	9	3	Sept., 1869
	27 Sept., 1864	15 Sept., 1873	0	3	4	6	3	10	0	11	9	3	June, 1872
	21 Sept., 1863	25 Sept., 1873	0	3	4	1	5	0	1	2	10	3	Apr., 1871
	28 Sept., 1864	....do.....	0	0	4	7	4	0	0	8	9	3	Mar., 1873
230	21 July 1864	27 Sept., 1873	0	1	4	9	3	8	1	0	9	5	Apr., 1873
	23 July 1863	8 Nov., 1873	0	2	4	11	4	3	1	3	10	5	Nov., 1872
	21 July 1863	12 Dec., 1873	0	1	5	9	4	1	0	7	10	5	July 1869
	23 July 1863	6 Jan., 1874	0	0	4	9	4	5	1	3	10	5	July 1873
	20 Sept., 1863	....do.....	0	0	5	1	4	4	0	10	10	3	May 1873
235	24 Feb., 1863	....do.....	0	0	4	11	4	9	1	2	10	10	Oct., 1873
	13 Sept., 1863	23 Jan., 1874	0	0	4	3	4	10	1	2	10	3	Aug., 1871

MASTERS.

	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.	Yrs.	Mos.	
	ACTIVE LIST, (100.)																	
	Francis H. Delano	Cambridge, Mass	Iowa	Iowa	Iowa	22 Sept., 1863	21 Mar., 1870	3	4	6	0	3	7	0	8	10	3	Nov., 1873
	John B. Robinson	Sick leave	Penn	Penn	Penn	30 July, 1864	12 July, 1870	2	6	4	8	3	3	1	6	9	5	Jan., 1874
	Charles F. Norton	Ajax	Wis	Colo.T.	Ill	23 July, 1863	....do	3	0	5	0	4	1	1	4	10	5	June, 1873
	James K. Cogswell	Under suspension	Wis	Wis	Wis	23 Sept., 1863	....do	2	1	4	4	3	11	2	0	10	3	Feb., 1873
5	John A. Rodgers	Hartford	Md	S. of O.	Md	29 July, 1863	....do	2	7	5	1	4	5	0	11	10	5	Nov., 1871
	James W. Carlin	Carthage, Ill	Ill	Ill	Ill	23 July, 1864	....do	3	3	5	4	3	5	0	8	9	5	Nov., 1873
	Theodore M. Etting	Powhatan	Penn	Penn	Penn	28 Nov., 1862	....do	2	2	4	8	5	6	0	11	11	1	Nov., 1870
	Gottfried Blocklinger	Kearsarge	Iowa	Iowa	Iowa	21 July, 1863	....do	2	7	4	9	4	3	1	5	10	5	Nov., 1872
	Perry Garst	Frolic	Ohio	Ill	Ill	25 July, 1863	....do	3	3	5	2	4	3	1	0	10	5	Sept., 1873
10	Frederick Singer	Benicia	Germ'y	Ohio	Ohio	27 July, 1863	....do	2	3	4	8	5	1	0	8	10	5	Oct., 1873
	Arthur B. Speyers	Kansas	N. Y.	N. Y.	N. Y.	23 July, 1863	....do	2	4	4	8	4	4	1	5	10	5	Sept., 1872
	Charles Seymour	Narragansett	N. Y.	Oregon.	N. Y.	28 July, 1864	....do	2	5	4	2	5	0	0	3	9	5	July, 1872
	Ebenezer S. Prime	Asiatic Station	N. Y.	Ohio	N. Y.	21 Sept., 1863	....do	2	7	5	2	4	4	0	9	10	3	Sept., 1873
	Hamilton M. Tallman	Sick leave	N. Y.	N. Y.	N. Y.	27 Feb., 1863	....do	1	7	3	7	4	10	2	5	10	10	Jan., 1872
15	William C. Strong	South Atlantic Station	N. Y.	S. of O.	N. Y.	22 Sept., 1864	....do	1	9	4	8	3	9	0	10	9	3	Sept., 1872
	Nathan E. Niles	Manhattan	Penn	Penn	Penn	28 July, 1864	....do	2	8	5	2	3	1	1	2	9	5	June, 1873
	Edward M. Day	Sick leave, Europe	N. J	La	N. Y.	23 Sept., 1863	....do	2	3	4	10	4	9	0	8	10	3	Oct., 1872
	Lyman G. Spalding	Yantic	N. H.	At large	N. H.	28 June, 1871	28 June, 1871	2	0	2	0	0	2	0	4	2	6	1st cruise.
	Charles P. Perkins	Richmond	N. H.	Mass	Mass	21 July, 1865	12 July, 1871	1	8	4	5	3	8	0	4	8	5	Oct., 1872
20	B. H. Buckingham	Alaska	Ohio	Ohio	Ohio	22 July, 1865	....do	2	7	3	11	3	10	0	8	8	5	June, 1873
	Charles G. Bowman	Yantic	Ind	Ind	Ind	29 July, 1865	....do	1	9	4	9	3	2	0	6	8	5	Nov. 1871
	William P. Potter	Hartford	N. Y.	N. Y.	N. Y.	27 Sept., 1865	....do	1	11	4	7	3	0	0	8	8	3	July, 1872
	Giles B. Harber	Iroquois	Ohio	Ohio	Ohio	24 July, 1865	....do	2	3	4	11	3	2	0	5	8	5	Nov., 1871
	John Garvin	Sick leave	Penn	Ohio	Ohio	22 July, 1865	....do	1	2	4	0	3	2	1	3	8	5	Aug., 1873
25	Edwin H. Wiley	Sick leave	Ill	Ill	Ill	28 July, 1865	....do	0	10	3	3	3	2	2	0	8	5	May, 1873
	Sumner C. Paine*	Wabash	Maine	Maine	Maine	22 Sept., 1865	....do	2	3	4	8	3	0	0	7	8	3	July, 1871
	H. M. M. Richards	Narragansett	Penn	Penn	Penn	21 July, 1865	....do	1	2	3	10	4	2	0	5	8	5	Nov., 1871
	Arthur P. Osborn	Shawmut	Ohio	Ohio	Ohio	31 July, 1865	....do	1	7	4	3	3	2	1	0	8	5	July, 1873
	John B. Briggs	Kansas	Mass	Mass	Mass	30 Sept., 1865	....do	2	5	4	6	3	5	0	4	8	3	July, 1870
30	Alex. M. Thackara	Ashuelot	Penn	Penn	Penn	21 July, 1865	....do	1	1	3	11	3	7	0	11	8	5	July, 1873
	Newton E. Mason	Manhattan	Penn	Penn	Penn	24 July, 1865	....do	1	11	3	8	3	8	1	1	8	5	July, 1873
	Henry O. Handy	Frolic	Mass	Mass	Mass	28 July, 1865	....do	2	1	4	7	3	4	0	6	8	5	Sept., 1873
	Arthur P. Nazro	Ticonderoga	Wis	Mass	Mass	22 July, 1865	26 July, 1871	2	0	4	9	3	4	0	4	8	5	Nov., 1871
	Lewis E. Bixler	Canandaigua	Penn	Penn	Penn	27 Sept., 1865	29 Sept., 1871	2	3	4	1	3	6	0	8	8	3	July, 1870
35	William W. Kimball	Experimental Battery	Maine	S. of O.	Maine	31 July, 1865	14 Oct., 1871	1	10	4	2	3	11	0	4	8	5	Aug., 1873
	Charles R. Brown	Mahopac	N. H.	N. H.	N. H.	22 Sept., 1865	26 Oct., 1871	1	10	3	8	3	6	1	1	8	3	July, 1873
	William P. Day	Wyoming	N. Y.	E. boy.	Vt	21 July, 1865	31 Oct., 1871	1	4	4	4	3	2	0	11	8	5	Jan., 1873
	Joseph B. Hobson	Despatch	Penn	Iowa	Iowa	25 July, 1865	2 Nov., 1871	1	8	4	5	3	2	0	10	8	5	June, 1873
	John C. Wilson	Monocacy	N. Y.	N. Y.	N. Y.	24 July, 1865	9 Dec., 1871	1	10	4	11	3	2	0	4	8	5	Nov., 1871
40	Edward A. Field	Kearsarge	Mass	Conn	Conn	22 July, 1865	26 Dec., 1871	1	1	3	9	3	7	1	1	8	5	Oct., 1873
	James Franklin*	Saco	Md	Md	Md	26 Sept., 1865	29 Dec., 1871	2	0	4	6	3	4	0	5	8	3	July, 1870
	Uriah R. Harris	Narragansett	Ind	Ind	Ind	22 July, 1865	1 Jan., 1872	1	8	4	7	3	2	0	8	8	5	July, 1873
	William A. Hadden	Ajax	Penn	Penn	Penn	28 Sept., 1865	....do	1	10	4	7	3	0	0	8	8	3	Sept., 1873
	Richard G. Davenport	Saco	D. C.	Ga	D. C.	29 Sept., 1864	20 Jan., 1872	1	10	5	1	3	9	0	5	9	3	Nov., 1871
45	Edward B. Barry*	Wachusett	N. Y.	S. of O.	N. Y.	21 July, 1865	29 Jan., 1872	1	11	4	7	3	5	0	5	8	5	Sept., 1871
	C. W. Ruschenberger	Iroquois	Penn	S. of O.	Penn	23 July, 1864	31 Jan., 1872	1	9	5	0	4	0	0	5	9	5	Nov., 1871
	Charles A. Bradbury	Coast Survey	Vt	Vt	Vt	27 July, 1865	6 Feb., 1872	1	11	4	7	3	5	0	5	8	5	July, 1873
	Richard A. Breck	Yantic	Mass	Mass	Mass	30 Sept., 1865	6 Mar., 1872	1	9	4	9	3	0	0	6	8	3	June, 1872
	Edward J. Berwind	Guard	Penn	Penn	Penn	21 July, 1865	24 Mar., 1872	0	11	3	11	3	11	0	7	8	5	Nov., 1871
50	Herbert Winslow	Narragansett	Mass	S. of O.	Cal	21 July, 1865	1 April, 1872	1	5	4	6	3	2	0	9	8	5	Nov., 1872
	William H. Turner*	Saco	Ohio	Ohio	Ohio	22 July, 1865	13 April, 1872	1	9	4	7	3	5	0	5	8	5	April, 1871
	Fletcher S. Bassett*	Sick leave	Ky	Ill	Ill	21 Sept., 1865	....do	1	4	4	4	3	0	1	11	8	3	Aug., 1872
	Timothy D. Bolles	Ashuelot	Mass	Ark	Mass	1 Oct., 1864	24 May, 1872	1	7	5	1	3	9	0	5	9	3	Nov., 1871
	Geo. P. Colvocoresses	Hartford	Vt	S. of O.	Conn	28 Sept., 1864	18 June, 1872	1	3	4	9	3	10	0	8	9	3	June, 1872
55	Charles E. Colahan	Lancaster	Penn	Penn	Penn	21 July, 1865	13 Aug., 1872	1	4	4	9	3	2	0	6	8	5	Nov., 1871
	John P. Wallis	Powhatan	La	Md	Md	26 July, 1864	19 Aug., 1872	1	4	5	1	3	11	0	5	9	5	Nov., 1871

* Subject to examination.

MASTERS.

	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.	Yrs.	Mos.	
	Wainwright Kellogg	Lancaster	Penn	Penn	Penn	29 Sept., 1865	3 Sept., 1872	1	4	4	9	3	0	0	6	8	3	Nov., 1871
	Nelson T. Houston*	Asiatic Station	N. Y.	N. Y.	N. Y.	28 July, 1865	6 Sept., 1872	1	4	4	6	3	6	0	5	8	5	July, 1870
	Albert G. Berry	Lancaster	Tenn	At large	Tenn	25 July, 1865	27 Sept., 1872	1	3	4	9	3	2	0	6	8	5	Nov., 1871
60	John A. Norris	Torpedo Station	Penn	Penn	Penn	28 Sept., 1865	10 Oct., 1872	0	0	3	6	3	10	0	11	8	3	Oct., 1872
	William H. Driggs	On return to United States	Mich	Mich	Mich	21 July, 1865	27 Oct., 1872	1	2	4	9	3	3	0	5	8	5	Nov., 1871
	N. J. K. Patch	Richmond	Maine	Mass	Mass	20 Sept., 1865	27 Oct., 1872	0	8	4	1	3	3	0	11	8	3	Oct., 1872
	Thomas S. Phelps	Sick leave	Va	S. of O.	N. Y.	26 July, 1865	29 Oct., 1872	0	0	3	3	4	8	0	6	8	5	June, 1872
	Wm. E. B. Delahay	Shawmut	Ill.	Kans	Kans	22 July, 1864	9 Nov., 1872	1	1	4	5	4	2	0	10	9	5	Nov., 1873
65	Karl Rohrer	Colorado	Germ'y	Mo	Mo	22 July, 1865	10 Nov., 1872	0	5	4	1	3	8	0	8	8	5	June, 1873
	John A. H. Nickels*	Iroquois	Mass	Mass	Mass	8 Oct., 1864	20 Nov., 1872	1	1	5	1	3	9	0	5	9	3	Nov., 1871
	Clinton K. Curtis	Powhatan	W. Va.	W. Va.	W. Va.	28 Sept., 1865	25 Nov., 1872	1	0	3	11	3	2	1	2	8	3	Nov., 1873
	Horace A. Blanchard*	Sick leave	Mass	Mass	Mass	26 July, 1865	2 Dec., 1872	0	0	3	7	4	3	0	7	8	5	Oct., 1872
	Frederick E. Upton	Pawnee	Maine	Maine	Maine	3 Dec., 1872	3 Dec., 1872	0	7	0	7	0	1	0	4	1	0	Nov., 1873
70	Elliott J. Arthur	Franklin	Vt	Vt	Vt	27 Sept., 1865	12 Dec., 1872	0	9	4	4	3	4	0	7	8	3	July, 1873
	Martin E. Hall	Monocacy	D. C.	Iowa	D. C.	19 Sept., 1865	12 Dec., 1872	1	1	4	10	3	0	0	5	8	3	Nov., 1871
	Emory H. Taunt*	Under suspension	N. J.	Penn	Penn	24 July, 1865	28 Dec., 1872	0	9	4	4	3	2	0	11	8	5	Sept., 1873
	Theodoric Porter	Special duty, Washington	D. C.	S. of O.	D. C.	23 Sept., 1865	11 Feb., 1873	0	0	3	4	4	5	0	6	8	3	Jan. 1873
	Daniel D. V. Stuart	Pinta	N. Y.	N. Y.	N. Y.	23 Sept., 1863	11 Feb., 1873	0	8	4	10	5	0	0	5	10	3	Sept., 1873
75	Dennis H. Mahan*	Congress	N. Y.	S. of O.	N. Y.	21 July, 1865	14 Feb., 1873	0	10	4	7	3	5	0	5	8	5	April, 1871
	John H. Moore	Asiatic Station	N. Y.	N. Y.	N. Y.	31 July, 1865	15 Feb., 1873	0	8	4	5	3	2	0	10	8	5	Oct., 1873
	Kossuth Niles	Torpedo Station	Ill.	Ill.	Ill.	23 Sept., 1865	1 Mar., 1873	0	5	3	9	3	8	0	10	8	3	July, 1873
	Charles A. Clark*	Saco	Iowa	Iowa	Iowa	21 July, 1864	22 Mar., 1873	0	9	4	11	4	2	0	4	9	5	July, 1870
	John H. C. Coffin*	Shenandoah	D. C.	S. of O.	R. I.	22 July, 1865	25 Mar., 1873	0	9	4	6	3	6	0	5	8	5	April, 1871
80	James W. Graydon	Brooklyn	Ind.	N. H.	N. H.	22 July, 1865	27 Mar., 1873	0	7	4	7	3	5	0	5	8	5	Oct., 1873
	William F. Low	Canonicus	N. H.	N. H.	N. H.	24 July, 1865	2 April 1873	0	3	4	4	3	5	0	8	8	5	July, 1873
	Henry T. Monahon	Dictator	Penn	E. boy.	Penn	26 July, 1865	18 April 1873	0	3	4	1	3	5	0	11	8	5	July, 1873
	Richard Mitchell*	On return to United States	Mass	Mass	Mass	22 July, 1864	19 April 1873	0	8	5	0	4	2	0	3	9	5	April, 1871
	Henry T. Stockton	Canonicus	Penn	Penn	Penn	22 July, 1865	3 June 1873	0	0	3	8	3	6	1	3	8	5	Nov., 1872
85	William F. Bulkley	Lockport, N. Y.	N. Y.	N. Y.	N. Y.	26 July, 1865	2 July 1873	0	4	4	4	3	6	0	7	8	5	Nov., 1873
	Clayton S. Richman*	North Atlantic Station	Iowa	Iowa	Iowa	24 July, 1865	2 Aug., 1873	0	0	2	4	4	7	1	6	8	5	May, 1872
	Samuel P. Comley	Canonicus	N. J.	N. J.	N. J.	26 July, 1865	3 Aug., 1873	0	4	4	1	3	9	0	7	8	5	Nov., 1873
	Sidney H. May	Saugus	N. H.	N. H.	N. H.	28 July, 1864	24 Aug., 1873	0	4	4	8	4	2	0	7	9	5	Nov., 1873
	H. O. Rittenhouse	Frolic	N. J.	N. J.	N. J.	27 July, 1866	10 Sept., 1873	0	0	3	9	3	1	0	7	7	5	June, 1873
90	Robert G. Peck*	Wyoming	Mass	Mass	Mass	24 Sept., 1866	11 Sept., 1873	0	4	3	10	2	11	0	6	7	3	Oct., 1872
	John Hubbard*	Guard	Maine	Arizona	Arizona	27 July, 1866	15 Sept., 1873	0	3	3	7	3	1	0	9	7	5	July, 1872
	Alexander McCrackin	Franklin	Penn	Iowa	Iowa	27 July, 1866	25 Sept., 1873	0	1	3	9	3	1	0	7	7	5	July, 1873
	George L. Dyer	Frolic	Maine	Maine	Maine	26 July, 1866	25 Sept., 1873	0	0	3	9	3	1	0	7	7	5	June, 1873
	J. W. Danenhower*	Portsmouth	Ill.	Ill.	Ill.	25 Sept., 1866	27 Sept., 1863	0	3	3	11	2	11	0	5	7	3	July, 1872
95	Henry W. Schaefer	Receiving-ship Vermont	Ill.	Ill.	Ill.	23 July, 1866	9 Oct., 1873	0	0	3	8	3	2	0	7	7	5	July, 1873
	George A. Calhoun	Worcester	N. J.	N. app.	Conn	31 July, 1866	8 Nov., 1873	0	1	3	6	3	1	0	10	7	5	Jan. 1874
	Walter S. Holliday	Franklin	Wis.	Wis.	Wis.	27 July, 1866	2 Dec., 1873	0	1	3	9	3	1	0	7	7	5	July, 1873
	Edward M. Hughes	Despatch	Ohio	At large	Penn	26 July, 1866	12 Dec., 1873	0	1	3	3	3	4	0	10	7	5	June, 1873
	John D. Keeler	Juniata	Ohio	Ind.	Ind.	23 July, 1866	6 Jan., 1874	0	0	3	7	3	1	0	9	7	5	Mar., 1873
100	Herman F. Fickbohm*	Richmond	Germ'y	N. app.	N. Y.	31 July, 1866	6 Jan., 1874	0	0	3	6	3	1	0	10	7	5	Mar., 1872

* Subject to examination.

ENSIGNS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
								Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	ACTIVE LIST, (35.)																	
	Joseph B. Murdock	Monongahela	Conn	Mass	Mass	25 July, 1866	13 July, 1871	1	8	3	5	3	6	0	6	7	5	Nov., 1872
	Hugo Osterhaus	Worcester	Ill.	Mo	Mo	22 Sept., 1865	do	2	1	3	9	4	0	0	6	8	3	June, 1872
	John B. Collins	North Atlantic Station	La	La	La	30 July, 1866	do	2	1	3	9	3	2	0	6	7	5	Oct., 1873
	Charles E. Vreeland	Powhatan	N. J	N. appr.	N. J	31 July, 1866	do	2	1	3	9	3	1	0	7	7	5	July, 1873
5	M. Fisher Wright	Worcester	Penn	Penn	Penn	1 Oct., 1866	do	1	10	3	6	2	11	0	10	7	3	April, 1873
	William G. Mayer	Cincinnati, Ohio	Ohio	Ohio	Ohio	23 July, 1866	do	1	6	3	1	3	2	1	2	7	5	Oct., 1873
	Harry M. Jacoby	Worcester	Penn	Penn	Penn	27 July, 1866	do	2	1	3	9	3	1	0	7	7	5	June, 1873
	Corwin P. Rees	Portsmouth	Ohio	Ohio	Ohio	31 July, 1866	do	1	9	3	5	3	3	0	9	7	5	Mar., 1873
	Henry L. Green	N. A. Station	N. Y.	N. Y.	N. Y.	31 July, 1866	do	2	1	3	10	3	1	0	6	7	5	June, 1873
10	Thomas C. Spencer	Fortune	Ohio	S. of O.	Ohio	24 July, 1866	do	2	2	3	9	3	1	0	7	7	5	July, 1873
	Samuel L. Graham	Portsmouth	Penn	Penn	Penn	27 July, 1866	do	1	9	3	6	3	1	0	10	7	5	Mar., 1872
	Albert C. Dillingham	Kansas	Penn	Penn	Penn	31 July, 1865	do	2	1	4	0	3	11	0	6	8	5	June, 1873
	Geo. F. W. Holman	Powhatan	Mass	Cal	Cal	25 July, 1866	do	2	1	3	9	3	1	0	7	7	5	July, 1873
	Marcus D. Hyde	Tuscarora	West I.	W. T.	W. T.	25 Nov., 1865	do	1	10	3	8	4	1	0	4	8	1	Nov., 1872
15	Nathan Sargent, jr.	Alaska	N. Y.	Mont. T	Mont. T	23 July, 1866	do	1	10	3	0	3	3	1	2	7	5	June, 1873
	John P. J. Augur	Powhatan	N. Y.	S. of O.	D. C.	25 Sept., 1866	do	2	2	3	10	3	0	0	5	7	3	June, 1873
	Lazarus L. Reamey	Worcester	Penn	Penn	Penn	25 July, 1866	do	1	4	2	1	3	1	2	3	7	5	Sept., 1869
	Whitmul P. Ray	Colorado	Ind.	Ind.	Ind.	30 Sept., 1866	do	1	10	3	5	2	11	0	11	7	3	April, 1873
	William M. Wood	Worcester	Penn	Ind.	Md	31 July, 1865	do	2	2	3	9	4	2	0	6	8	5	July, 1873
20	William P. Conway	Portsmouth	Ky	Ky	Ky	1 Oct., 1866	do	2	1	3	9	2	11	0	7	7	3	July, 1872
	Hanson R. Tyler	Monongahela	Ohio	Vt	Vt	27 July, 1866	do	1	8	3	5	3	6	0	6	7	5	Nov., 1872
	James H. Bull	Lackawanna	Penn	Penn	Penn	25 July, 1866	do	1	11	3	9	3	1	0	7	7	5	July, 1873
	Francis Winslow	Narragansett	Italy	S. of O.	Mass	22 July, 1865	do	2	0	4	0	4	0	0	5	8	5	June, 1873
	Greenlief A. Merriam	Monongahela	Md	Mass	Mass	24 July, 1866	do	2	0	3	9	3	0	0	8	7	5	Mar., 1873
25	Charles H. Lyman	Signal duty	Ohio	Ohio	Ohio	28 July, 1866	do	2	1	3	9	3	3	0	5	7	5	Sept., 1873
	John S. Abbott	Franklin	Wis	Wis	Wis	23 Sept., 1864	do	2	1	3	9	4	11	0	7	9	3	July, 1873
	Boynton Leach	Monongahela	N. Y.	N. Y.	N. Y.	30 July, 1866	do	1	8	3	5	3	1	0	11	7	5	April, 1873
	Freeman H. Crosby	Portsmouth	N. Y.	N. Y.	N. Y.	30 July, 1866	do	1	10	3	6	3	1	0	10	7	5	Mar., 1872
	Timothy G. C. Salter	Powhatan	N. H.	N. appr.	N. H	24 Sept., 1866	do	2	1	3	10	2	11	0	6	7	3	July, 1873
30	John B. Milton	Franklin	Ky	Ky	Ky	30 July, 1866	do	2	1	3	9	3	1	0	7	7	5	Sept., 1873
	Landon P. Jouett	Portsmouth	Ky	Ky	Ky	31 July, 1866	do	1	8	3	5	3	1	0	11	7	5	Mar., 1872
	Gilbert Morton	Receiving-ship Ohio	Ohio	Vt.	Vt	1 April, 1872	1 April, 1872	0	0	0	0	1	7	0	2	1	9	.....
	Jacob J. Hunker*	Shawmut	Penn	Ohio	Ohio	30 July, 1866	13 July, 1872	1	0	3	6	3	1	0	10	7	5	Nov., 1873
	Chas. F. Emmerick*	Roanoke	Va	D. C.	D. C.	26 Sept., 1866	do	0	11	3	4	3	1	0	10	7	3	Oct., 1873
35	Martial C. Dimock*	Roanoke	Conn	N. appr.	N. J	31 July, 1866	do	1	2	3	10	3	2	0	5	7	5	Oct., 1873

* Relative position not yet determined.

MIDSHIPMEN.

	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.
								Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	ACTIVE LIST, (103.)															
	Lewis C. Heilner	On return to United States	Penn	Penn	Penn	25 July, 1866	7 June, 1870	4	3	3	1	0	1	7	5	Sept., 1869
	Haile C. Nye	Brooklyn, N. Y	Ohio	Ohio	N. Y	28 July, 1866	do	3	8	3	1	0	8	7	5	Nov., 1873
	Anson B. Milliman	Jersey City, N. J	N. Y	N. appr.	N. J	31 July, 1866	do	2	11	3	2	1	4	7	5	Oct., 1872
	Joseph H. Utley	On return to United States	N. Y	Ill	Ill	22 Sept., 1865	do	4	5	3	8	0	2	8	3	Sept., 1869
5	Francis L. Ludlow	Oakland Station, N. Y	N. Y	N. Y	N. Y	24 July, 1866	do	3	7	3	2	0	8	7	5	Nov., 1873
	George W. Mentz	Newark, N. J	Mass	N. J	N. J	26 Sept., 1866	do	3	2	2	11	1	2	7	3	Nov., 1873
	Frank Ellery, jr	Castleton, Vt	N. Y	S. of O.	Vt	25 Sept., 1866	do	3	9	3	0	0	6	7	3	Nov., 1873
	Colin McDonald	On return to United States	Ohio	Ohio	Ohio	24 July, 1866	do	3	3	3	1	0	1	7	5	Sept., 1869
	Sidney A. Staunton	Franklin	N. Y	W. Va.	W. Va.	23 Sept., 1867	6 June, 1871	2	8	2	11	0	8	6	3	June, 1873
10	Charles Terrell	Sick leave	Ind	Ky	Ky	26 Sept., 1867	do	2	11	2	11	0	5	6	3	Nov., 1873
	Chauncey Thomas	Colorado	N. Y	Penn	Penn	26 Sept., 1867	do	3	0	2	11	0	4	6	3	Nov., 1873
	Albert A. Crandall	Wachusett	Ohio	Minn	Minn	1 July, 1867	do	3	3	3	2	0	1	6	6	Sept., 1870
	Aaron Ward	Brooklyn	Penn	Penn	Penn	18 Sept., 1867	do	2	9	3	1	0	5	6	3	July, 1873
	Charles W. Bartlett	Wabash	Mass	Mass	Mass	21 June, 1867	do	3	1	3	2	0	3	6	6	Sept., 1870
15	Perrin Busbee	Congress	N. C	N. C	N. C	23 Sept., 1867	do	3	1	2	11	0	3	6	3	Sept., 1870
	William M. Irwin	Brooklyn	Ohio	Ohio	Ohio	29 June, 1867	do	2	9	3	2	0	7	6	6	July, 1873
	Frank W. Nabor	Palos	Ohio	Ohio	Ohio	21 Sept., 1867	do	3	2	2	11	0	2	6	3	Sept., 1870
	Albert J. Dabney	Franklin	Ky	Ky	Ky	1 Oct., 1867	do	2	10	2	11	0	6	6	3	July, 1873
	Carlos G. Calkins	Wyoming	Ohio	Ohio	Ohio	24 June, 1867	do	3	1	3	2	0	3	6	6	Sept., 1870
20	William P. Clason	Annapolis, Md	N. Y	R. I	R. I	27 July, 1866	do	3	0	3	11	0	6	7	5	July, 1873
	John E. Roller	Colorado	N. Y	N. appr.	N. Y	26 June, 1867	do	2	9	3	2	0	7	6	6	June, 1873
	James C. Cresap	Wachusett	Ohio	Ohio	Ohio	24 June, 1867	do	3	3	3	2	0	1	6	6	Sept., 1870
	Francis E. Green	Congress	Ky	Ind	Ind	25 Sept., 1867	do	3	2	2	11	0	2	6	3	Sept., 1870
	Joseph L. Hunsicker	Hartford	Penn	Penn	Penn	25 June, 1867	do	3	1	3	2	0	3	6	6	Sept., 1872
25	Henry H. Barroll	Congress	Mo	Mo	Mo	28 Sept., 1867	do	3	0	2	11	0	4	6	3	Sept., 1870
	William P. Elliott	Lackawanna	Penn	At large	Iowa	26 Sept., 1867	do	3	2	2	11	0	2	6	3	Sept., 1870
	Henry McCrea	Logansport, Ind	Ind	Ind	Ind	24 July, 1866	do	3	2	3	11	0	4	7	5	Sept., 1873
	Edw'd F. Qualtrough	Wabash	N. Y	N. Y	N. Y	21 Sept., 1867	do	3	0	2	11	0	4	6	3	Sept., 1870
	Gustavus C. Hanus	Hartford	Saxony	Wis	Wis	26 July, 1865	do	3	7	4	7	0	3	8	5	Sept., 1872
30	Christopher L. Bruns.	Sick leave	N. Y	N. Y	N. Y	1 July, 1867	do	3	3	3	2	0	1	6	6	Jan., 1874
	Horace P. McIntosh	Lackawanna	Ind	Ind	Ind	28 June, 1867	do	3	2	3	2	0	2	6	6	Sept., 1870
	Julius C. Freeman	Shenandoah	Ohio	Ill	Ill	4 Oct., 1866	do	3	3	3	8	0	4	7	3	Sept., 1870
	Thomas C. Wood	New York	N. Y	N. Y	N. Y	30 June, 1866	do	3	1	3	11	0	6	7	6	Nov., 1873
	Frederick H. Lefavor	Brooklyn	Maine	Ohio	Ohio	27 July, 1866	do	2	9	3	10	0	10	7	5	April, 1873
35	Joel A. Barber	Lancaster, Wis	Wis	Wis	Wis	22 June, 1867	do	2	2	4	1	0	3	6	6	Oct., 1873
	Walter S. French	Wachusett	Maine	Maine	Maine	27 July, 1866	do	3	3	4	1	0	1	7	5	Sept., 1870
	William E. Sewell	Wachusett	N. Y	N. Y	N. Y	1 Oct., 1867	do	3	2	2	11	0	2	6	3	Sept., 1870
	William C. Babcock	Wabash	Minn	Kans	Kans	24 Sept., 1867	do	3	1	2	11	0	3	6	3	Sept., 1870
	John Downes	Hartford	Mass	At large	Mass	22 June, 1867	do	3	1	3	2	0	3	6	6	Sept., 1872
40	William A. Marshall	Hartford	Penn	Penn	Penn	27 June, 1867	do	3	1	3	2	0	3	6	6	Sept., 1872
	James M. Wight	Palos	Ill	Mich	Mich	1 July, 1867	do	3	1	3	2	0	3	6	6	Sept., 1872
	Alphonso H. Cobb	Shenandoah	Mich	Mich	Mich	23 Sept., 1867	do	3	3	2	11	0	1	6	3	Sept., 1870
	Frank Guertin	Congress	Vt	Wis	Wis	1 July, 1867	do	3	3	3	2	0	1	6	6	Sept., 1870
	George A. Vail	Wyoming	Vt	N. Y	N. Y	27 Sept., 1867	do	2	9	2	11	0	7	6	3	Sept., 1870
45	Charles D. Galloway	Baltimore, Md	Md	Md	Md	22 Sept., 1866	do	2	11	3	8	0	8	7	3	July, 1873
	Samuel Seabury	Iroquois	N. Y	N. appr.	N. Y	26 June, 1866	do	2	11	4	2	0	5	7	6	Dec., 1871
	Charles A. Foster	Lackawanna	Ohio	Minn	Minn	1 Aug., 1866	do	3	5	3	10	0	2	7	5	Sept., 1870
	Downes L. Wilson	Navy Yard, Washington	D. C	At large	Cal	22 June, 1867	do	3	2	2	9	0	7	6	6	July, 1873
	Asher C. Baker	Wachusett	N. J	Iowa	Iowa	30 Sept., 1867	do	3	0	2	11	0	4	6	3	Sept., 1870
50	Thomas S. Plunkett	Nashville, Tenn	Tenn	At large	Tenn	21 June, 1867	do	2	8	3	4	0	6	6	6	July, 1873
	Jeremiah C. Burnett	Kearsarge	Ind	Ind	Ind	27 Sept., 1867	do	2	9	2	11	0	7	6	3	July, 1873
	William H. Slack	Congress	Md	At large	D. C	1 Oct., 1867	do	3	1	2	11	0	3	6	3	Sept., 1870
	William H. E. Masser	Roanoke	Penn	Penn	Penn	1 Oct., 1866	do	2	8	3	8	0	11	7	3	Sept., 1873
	Albert T. Freeman	Omaha	Penn	N. J	N. J	24 Sept., 1868	1 June, 1872	1	10	3	3	0	2	5	3	Sept., 1871
55	Wm. H. H. Southerland	Tuscarora	N. Y	N. appr.	N. Y	22 June, 1868	do	2	2	3	4	0	0	5	6	Sept., 1871
	Jesse M. Roper	Omaha	Mo	Mo	Mo	23 June, 1868	do	2	0	3	4	0	2	5	6	Sept., 1871
	Charles E. Fox	Hartford	Mass	At large	N. H	23 June, 1868	do	1	8	3	6	0	4	5	6	Sept., 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 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.	
	Nathaniel T. James	Yantic	Mo	At large	Cal	27 June, 1868	1 June, 1872	2	0	3	4	0	2	5	6	Sept., 1871
	Robert H. McLean	Omaha	N. J	N. appr.	N. Y	22 June, 1868	do	2	0	3	4	0	2	5	6	Sept., 1871
60	Milton K. Schwenk	Omaha	Penn	Colo. T.	Colo. T.	22 Sept., 1866	do	2	7	4	5	0	3	7	3	Sept., 1871
	William C. Heacock	Lancaster	N. Y	N. Y	N. Y	22 Sept., 1868	do	1	11	3	2	0	2	5	3	Sept., 1871
	Jacob Medary	Lancaster	Ohio	At large	Ohio	25 June, 1868	do	2	0	3	4	0	2	5	6	Sept., 1871
	John C. Fremont, jr	Wabash	Cal	At large	N. Y	24 June, 1868	do	1	9	3	4	0	5	5	6	Sept., 1871
	Benjamin F. Rinehart	Yantic	Penn	Penn	Penn	23 Sept., 1868	do	1	11	3	2	0	2	5	3	Sept., 1871
65	Rogers H. Galt	Tuscarora	Va	At large	Va	20 June, 1868	do	2	2	3	4	0	0	5	6	Sept., 1871
	Charles R. Miles	Tuscarora	Ohio	Utah T.	N. Y	27 June, 1868	do	2	2	3	4	0	0	5	6	Sept., 1871
	Albert Mertz	Yantic	Wis	Wis	Wis	27 June, 1867	do	2	4	3	11	0	3	6	6	Sept., 1871
	Oswin W. Lowry	Lancaster	Ohio	Ohio	Ohio	23 June, 1868	do	2	0	3	4	0	2	5	6	Sept., 1871
	Clinton H. Lyeth	Tuscarora	W. Va.	W. Va.	W. Va.	24 June, 1868	do	2	2	3	4	0	0	5	6	Sept., 1871
70	Frank S. Hotchkin	Omaha	N. Y	N. Y	N. Y	28 June, 1867	do	2	2	4	2	0	2	6	6	Sept., 1871
	Vincendon L. Cottman	Tuscarora	La	N. Y	N. Y	21 Sept., 1868	do	2	0	3	2	0	1	5	3	Sept., 1871
	Oren E. Lasher	Yantic	N. Y	N. Y	N. Y	26 Sept., 1868	do	1	11	3	2	0	2	5	3	Sept., 1871
	Howard S. Waring	Hartford	Ohio	N. appr.	Ohio	22 June, 1867	do	2	2	4	0	0	4	6	6	Sept., 1871
	Frank E. Sawyer	Hartford	N. Y	Mass	Mass	22 Sept., 1868	do	1	9	3	2	0	4	5	3	Sept., 1871
75	Daniel F. Baker	Hartford	Maine	At large	Maine	28 June, 1868	do	1	10	3	4	0	4	5	6	Sept., 1871
	William H. Schuetze	Alaska	Mo	Mo	Mo	21 June, 1869	31 May, 1873	1	6	2	10	0	2	4	6	Sept., 1872
	Charles W. Deering	Alaska	Maine	Maine	Maine	21 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
	Gilbert Fowler	Alaska	Mass	Mass	Mass	23 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
	Thomas B. Howard	Alaska	Ill	At large	Ill	24 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
80	Walter C. Cowles	Monongahela	Conn	Conn	Conn	21 Sept., 1869	do	1	3	2	9	0	3	4	3	Sept., 1872
	Austin M. Knight	Kearsarge	Mass	Fla	Fla	30 June, 1869	do	1	7	2	10	0	1	4	6	Sept., 1872
	Samuel W. B. Diehl	Alaska	Penn	Penn	Penn	20 Sept., 1869	do	1	4	2	9	0	2	4	3	Sept., 1872
	Charles J. Badger	Narragansett	Md	At large	N. H	22 June, 1869	do	1	5	2	10	0	3	4	6	Sept., 1872
	Albert A. Michelson	Roanoke	Poland.	At large	Nev	28 June, 1869	do	1	3	2	10	0	5	4	6	Sept., 1872
85	Lucien Young	Alaska	Ky	Ky	Ky	21 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
	Reginald F. Nicholson	Alaska	D. C	N. C	N. C	30 Sept., 1869	do	1	4	2	10	0	1	4	3	Sept., 1872
	James P. Underwood.	Alaska	Mich	Mich	Mich	28 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
	Frank A. Wilner	Alaska	Ohio	N. Y	N. Y	22 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
	Frederick Tyler	Ossipee	Mich	Mich	Mich	20 June, 1868	do	1	4	3	10	0	4	5	6	Sept., 1872
90	Henry Morrell	Alaska	N. Y	N. Y	N. Y	29 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
	Charles L. Putnam	Kearsarge	Ill	Ill	Ill	22 June, 1869	do	1	7	2	10	0	1	4	6	Sept., 1872
	Edm'd B. Underwood.	Ossipee	Cal	At large	N. Y	24 June, 1869	do	1	4	2	10	0	4	4	6	Sept., 1872
	Augustus L. Case, jr.	Alaska	N. Y	At large	N. Y	23 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
	William P. Halsey	Alaska	N. Y	La	La	21 Sept., 1869	do	1	4	2	9	0	2	4	3	Sept., 1872
95	Mason A. Shufeldt	Tuscarora	N. Y	Conn	Conn	23 June, 1869	do	1	6	2	10	0	2	4	6	Sept., 1872
	Samuel C. Lemley	Monongahela	N. C	N. C	N. C	26 June, 1869	do	1	5	2	10	0	3	4	6	Sept., 1872
	William Winder	North Pacific Station	N. H	N. H	N. H	16 Sept., 1869	do	1	1	2	10	0	4	4	3	Sept., 1872
	Thomas E. Muse	Monongahela	Md	Md	Md	30 Sept., 1869	do	1	3	2	9	0	3	4	3	Sept., 1872
	John M. Robinson	Pensacola	N. Y	At large	N. Y	23 June, 1869	do	1	5	2	10	0	3	4	6	Sept., 1872
100	John W. Beane	Sick leave	N. J	N. C	N. C	23 June, 1869	do	1	2	2	10	0	6	4	6	Jan., 1874
	Alfred Reynolds	Narragansett	Va	Ind	Ind	21 Sept., 1869	do	1	2	2	9	0	4	4	3	Sept., 1872
	Charles B. T. Moore	Alaska	Ill	Ill	Ill	27 Sept., 1869	do	1	4	2	9	0	2	4	3	Sept., 1872
	Ten Eyck D. W. Veeder	Tuscarora	N. Y	N. Y	N. Y	24 Sept., 1868	do	1	4	3	10	0	1	5	3	Sept., 1872

MEDICAL CORPS.

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	ACTIVE LIST, (158.)																	
	MEDICAL DIRECTORS, (15.)																	
	With the relative rank of Captain.																	
	Joseph Beale*	Chief Bur'u Medicine and Surg'y.	Penn	Penn	Penn	6 Sept., 1837	3 Mar., 1871	0	0	17	1	14	7	4	8	36	4	Aug., 1868
	William Grier	President Examining Board	Ireland.	Md	Md	7 Mar., 1838	do	0	0	17	7	12	7	5	8	35	10	July, 1865
	J. Winthrop Taylor	Naval rendezvous, Boston	N. Y.	N. J	N. J	7 Mar., 1838	do	0	0	16	7	14	2	5	1	35	10	June, 1869
	Samuel Jackson	Naval Hospital, Norfolk, Va.	Penn	N. C.	Penn	20 June, 1838	do	0	0	17	4	13	11	4	3	35	6	Nov., 1868
5	James McClelland	Special duty, Philadelphia	Penn	Penn	Penn	20 June, 1838	do	0	0	18	7	12	3	4	8	35	6	Aug., 1867
	Thomas M. Potter	Kingston, R. I	R. I.	R. I.	R. I.	17 Oct., 1839	do	0	0	16	4	12	1	5	9	34	2	Sept., 1865
	Andrew A. Henderson	Naval Laboratory, New York	Penn	Penn	Penn	8 Sept., 1841	do	0	0	14	0	14	8	4	1	32	9	July, 1869
	Lewis J. Williams	Naval Hospital, New York	Md	Md	Md	25 Jan., 1842	28 May, 1871	0	0	15	0	10	0	6	11	31	11	July, 1865
	Marius Duvall	Under suspension	Md	Md	Md	25 Jan., 1842	1 Dec., 1871	0	0	16	8	10	9	4	6	31	11	July, 1869
10	Joseph Wilson, jr	Naval Hospital, Chelsea, Mass	Penn	Penn	Penn	13 May, 1843	26 April, 1872	0	1	18	10	8	9	3	1	30	8	May, 1872
	Robert T. Maccoun	Special duty, Baltimore	Penn	N. J	N. J	2 Oct., 1844	7 Nov., 1872	0	0	15	0	8	10	5	5	29	3	Nov., 1870
	Henry O. Mayo	Leave of absence, Europe	N. Y.	N. Y.	N. Y.	24 Feb., 1846	28 Dec., 1872	0	0	15	5	8	3	4	2	27	10	Sept., 1872
	Philip Lansdale	Naval Academy	Md	Md	Md	5 Mar., 1847	8 June, 1873	0	6	13	2	11	3	2	5	26	10	Aug., 1871
	Phineas J. Horwitz	Naval Hospital, Philadelphia	Md	Penn	Penn	8 Nov., 1847	30 June, 1873	0	0	7	10	13	10	4	6	26	2	May, 1859
15	Charles Martin	Naval Hospital, Washington	N. Y.	N. Y.	Mass	5 Sept., 1848	6 Oct., 1873	0	0	12	7	8	3	4	6	25	4	June, 1871
	MEDICAL INSPECTORS, (15.)																	
	With the relative rank of Commander.																	
	Francis M. Gunnell	Fleet Surgeon N. A. Station	D. C.	D. C.	D. C.	22 Mar., 1849	3 Mar., 1871	1	7	14	3	8	8	1	10	24	9	Nov., 1873
	James Suddards	Fleet Surgeon S. P. Station	Engla'd	Penn	Penn	17 May, 1849	do	0	2	14	4	5	10	4	5	24	7	May, 1870
	Edward Shippen	Navy-yard, Philadelphia	N. J	Penn	Penn	7 Aug., 1849	do	1	3	13	4	8	2	2	11	24	5	Jan., 1873
	Samuel F. Coues	Colorado	N. H.	N. H.	D. C.	25 Feb., 1851	do	0	7	11	11	7	0	3	11	22	10	Aug., 1871
5	Jacob S. Dungan	Naval Hospital, Mare Island	Penn	Penn	Cal.	25 Feb., 1851	do	0	7	12	10	7	5	2	7	22	10	Oct., 1871
	George Peck	Elizabeth, N. J	N. J	N. Y.	N. Y.	25 Feb., 1851	28 May, 1871	1	8	12	7	7	9	2	6	22	10	Dec., 1873
	John M. Browne	Navy-yard, Mare Island, Cal.	N. H.	N. H.	Cal.	26 Mar., 1853	1 Dec., 1871	1	0	9	4	9	0	2	5	20	9	Nov., 1872
	Thomas J. Turner	Special duty, Washington, D. C.	Penn	Penn	D. C	16 Dec., 1853	26 April, 1872	0	0	8	11	9	6	1	7	20	0	Dec., 1871
	John Y. Taylor	Member Board Examiners	Penn	Del.	Del.	26 Sept., 1853	29 June, 1872	0	0	12	6	4	3	2	7	20	3	May, 1872
10	William T. Hord	Fleet Surgeon S. A. Station	Ky	Ky	Ky	1 Nov., 1854	6 July, 1872	1	6	10	4	4	11	3	11	19	2	Dec., 1867
	Albert L. Gihon	Wabash	Penn	Penn	D. C	1 May, 1855	7 Nov., 1872	0	7	9	10	7	0	1	10	18	8	Mar., 1870
	Edwin R. Denby	Philadelphia, Penn	Va	Va	Penn	11 July, 1855	28 Dec., 1872	0	9	9	10	4	3	4	5	18	6	Sept., 1873
	Richard C. Dean	Ass't to Chief Bureau Medicine	Penn	N. J	Penn	17 April, 1856	8 June, 1873	0	0	7	10	6	8	3	2	17	8	Dec., 1868
	Philip S. Wales	Member Board Examiners	Md	Md	Penn	7 Aug., 1856	30 June, 1873	0	0	8	5	4	10	4	2	17	5	Mar., 1872
15	Albert C. Gorgas	Naval Hospital, Annapolis, Md	Penn	Penn	Penn	30 Aug., 1856	16 Oct., 1873	0	0	10	5	4	7	2	4	17	4	July, 1873
	SURGEONS, (50.)																	
	With the relative rank of Lieutenant-Commander.																	
	Delavan Bloodgood	Fleet Surgeon Asiatic Station	N. Y.	N. Y.	N. Y.	13 Mar., 1857	24 Jan., 1862	6	9	10	6	5	1	1	3	16	10	July, 1872
	Thomas Walter Leach	Fleet Surgeon N. Pacific Station	N. H.	N. H.	N. H.	29 July, 1858	22 May, 1862	6	8	9	9	4	5	1	3	15	5	April, 1870
	William M. King	Naval Hospital, Yokohama, Japan	Penn	Penn	Penn	3 Dec., 1858	do	6	0	8	8	1	8	4	9	15	1	Feb., 1871
	Benjamin F. Gibbs	New Orleans, La	N. J	N. J.	La	12 Nov., 1858	do	6	2	9	9	4	0	1	5	15	2	Nov., 1873
5	David Kindleberger	Wachusett	Ohio	Ohio	Ohio	20 May, 1859	14 Aug., 1862	6	2	8	10	2	3	3	6	14	7	Dec., 1867
	William E. Taylor	Saranac	Va	Va	Va	3 July, 1859	5 Sept., 1862	4	9	7	2	5	2	2	2	14	6	Oct., 1872
	Chris. J. Cleborne	Congress	Scotl'd.	Penn	Penn	9 May, 1861	24 Nov., 1863	5	10	7	11	3	0	1	9	12	8	July, 1872
	John C. Spear	Omaha	Del.	Del.	Del.	9 May, 1861	23 June, 1864	5	7	7	8	3	1	1	11	12	8	April, 1871

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

MEDICAL CORPS.

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	Charles H. Burbank.	Sick leave	Maine	Maine	Maine	9 May, 1861	28 Aug., 1864	3	8	6	5	4	7	1	8	12	8	Oct., 1871
10	Henry C. Nelson	Bureau of Medicine	Md	Md	Md	9 May, 1861	25 Oct., 1864	5	10	8	6	2	4	1	10	12	8	Nov., 1872
	Somerset Robinson	Navy-yard, Washington	Md	D. C	D. C	9 May, 1861	18 Dec., 1864	5	7	8	7	3	1	1	0	12	8	July, 1872
	Archibald C. Rhoades	Guard	N. J	N. J	N. Y	30 July, 1861	19 Mar., 1865	4	5	7	3	3	11	1	3	12	5	April, 1869
	Michael Bradley	Alaska	Penn	Penn	Penn	30 July, 1861	12 June, 1865	4	11	8	3	2	1	2	1	12	5	Feb., 1871
	Adrian Hudson	Worcester	Canada	N. Y	N. Y	30 July, 1861	17 Aug., 1865	5	1	8	4	2	5	1	8	12	5	Dec., 1873
15	Newton L. Bates	Brooklyn	N. Y	N. Y	N. Y	30 July, 1861	16 Sept., 1865	3	5	5	7	5	5	1	5	12	5	Oct., 1871
	James H. Tinkham	Roanoke	N. Y	N. Y	N. Y	30 July, 1861	5 Dec., 1865	4	10	8	1	3	5	0	11	12	5	Sept., 1873
	Stephen D. Kennedy	Powhatan	Va	Md	Md	5 Jan., 1866	5 Jan., 1866	3	8	3	8	1	9	2	7	8	0	Jan., 1873
	Frederick E. Potter	Navy-yard, Portsmouth, N. H	N. H	N. H	N. H	30 July, 1861	25 Mar., 1866	3	11	7	11	2	9	1	9	12	5	June, 1872
	Edward S. Bogert	Recorder Board Examiners	N. Y	N. Y	N. Y	30 July, 1861	6 April, 1866	2	11	6	5	5	5	0	7	12	5	May 1873
20	Walter K. Schofield	Lackawanna	Conn	Conn	Conn	30 July, 1861	7 April, 1866	3	10	6	9	3	10	1	10	12	5	Dec., 1870
	Aaron S. Oberly	Dictator	Penn	Conn	Conn	30 July, 1861	19 June, 1866	2	4	5	9	4	5	1	3	12	5	Nov., 1871
	Grove S. Beardsley	Naval Hospital, Norfolk	N. Y	N. Y	N. Y	30 July, 1861	25 July, 1866	4	6	8	3	2	7	1	7	12	5	May, 1873
	James S. Knight	Receiving-ship, Boston	Del	Del	Del	30 July, 1861	29 July, 1866	3	6	6	9	4	7	1	1	12	5	Jan., 1873
	Henry M. Wells	Canandaigua	Mass	Mass	Mass	30 July, 1861	9 Oct., 1866	4	5	8	4	3	9	0	4	12	5	Dec., 1868
25	Edward S. Matthews	On return to United States	Penn	D. C	D. C	30 July, 1861	8 Jan., 1867	4	6	8	8	2	4	1	5	12	5	Nov., 1868
	John H. Clark	Naval Hospital, Chelsea	N. H	N. H	N. H	19 Oct., 1861	14 May, 1867	3	6	7	6	3	7	1	1	12	2	Feb., 1873
	Adolph A. Hoehling	Monongahela	Penn	Penn	Penn	14 Aug., 1861	2 Oct., 1867	2	3	7	2	3	3	2	0	12	5	Nov., 1871
	Benjamin H. Kidder	Ossipee	Mass	Mass	Mass	20 Sept., 1861	2 Mar., 1868	1	3	6	1	4	3	1	11	12	3	Nov., 1871
	Wm. K. Van Reypen	Iroquois	N. J	N. J	N. J	26 Dec., 1861	12 May, 1868	2	8	7	5	3	6	1	1	12	0	May, 1869
30	Thomas C. Walton	Juniata	Engl'd.	N. Y	N. Y	5 Oct., 1861	22 Oct., 1868	3	0	7	11	3	6	0	10	12	3	Dec., 1870
	Theoron Woolverton	Sick leave	Canada	Penn	N. Y	17 July, 1862	23 Nov., 1868	4	7	9	4	1	5	0	8	11	5	Dec., 1873
	Thomas Hiland	Wyoming	N. H	N. H	N. H	22 Nov., 1861	7 June, 1869	2	3	7	5	3	3	1	5	12	1	Jan., 1869
	Charles H. White	Idaho	N. H	Mass	Mass	26 Dec., 1861	18 Nov., 1869	1	10	7	3	3	5	1	4	12	0	July, 1869
	George W. Woods	Tuscarora	Mass	N. Y	Cal	11 Dec., 1861	10 Dec., 1869	0	7	5	5	6	2	0	6	12	1	Sept., 1870
35	Frank L. Dubois	Pawnee	Penn	Penn	Penn	22 May, 1862	20 Feb., 1870	2	5	6	10	3	7	1	2	11	7	June, 1871
	George H. Cooke	Philadelphia, Penn	Penn	N. J	Penn	22 Sept., 1862	20 Feb., 1870	1	2	5	4	5	4	0	7	11	3	Feb., 1873
	Thomas N. Penrose	Ordered to Ticonderoga	Penn	Penn	Penn	11 Nov., 1861	28 May, 1871	0	6	7	4	4	1	0	9	12	2	Dec., 1871
	Edward D. Payne	Sick leave	Penn	Penn	Penn	20 Sept., 1861	14 Nov., 1871	0	0	6	3	3	7	2	5	12	3	April, 1871
	Samuel F. Shaw	Kearsarge	Mass	N. Y	N. Y	11 Oct., 1862	1 Dec., 1871	0	6	7	3	3	6	0	6	11	3	Sept., 1871
40	Joseph Hugg	Receiving-ship, Philadelphia	N. J	N. J	N. J	5 Sept., 1861	23 Dec., 1871	0	6	7	1	4	10	0	5	12	4	June, 1872
	George R. Brush	Naval Rendezvous, New York	N. Y	N. Y	N. Y	2 Sept., 1861	10 Feb., 1872	0	2	7	8	3	9	0	11	12	4	April, 1872
	Edm'nd C. Ver Meulen	League Island, Penn	N. Y	N. J	N. Y	10 Nov., 1861	26 April, 1872	0	9	7	10	2	5	1	10	12	1	Feb., 1873
	Daniel McMurtrie	Ashuelot	Penn	Penn	Penn	22 Aug., 1862	29 June, 1872	1	5	6	3	3	5	1	8	11	4	July, 1870
	Charles J. S. Wells	Navy-yard, New York	Vt	Vt	Vt	4 Nov., 1861	6 July, 1872	0	9	8	3	3	7	1	4	12	2	Mar., 1873
45	Edward Kershner	Receiving-ship, New York	Md	Md	Md	2 Sept., 1861	7 Nov., 1872	0	0	6	7	4	1	1	8	12	4	Nov., 1871
	Henry S. Pitkin	Benicia	Vt	N. Y	N. Y	18 July, 1862	28 Dec., 1872	1	0	8	8	2	4	0	5	11	5	Nov., 1870
	John B. Ackley	Naval Hospital, Pensacola	Penn	Penn	N. J	19 Oct., 1861	8 June, 1873	0	1	7	11	3	3	1	0	12	2	July, 1873
	J. Rufus Tryon	Naval Hospital, New York	N. Y	N. Y	N. Y	19 Mar., 1863	30 June, 1873	0	0	5	2	5	1	0	6	10	9	Mar., 1873
	William H. Jones	Portsmouth	Penn	Penn	Penn	6 April, 1863	5 July, 1873	0	6	7	5	2	10	0	6	10	9	Dec., 1869
50	John W. Coles	Naval Hospital, Philadelphia	N. J	Penn	Penn	6 May, 1863	6 Oct., 1873	0	0	5	8	4	4	0	8	10	8	July, 1872
	PASSED ASSISTANT SURGEONS, (22.)																	
	With the relative rank of Lieutenant.																	
	James M. Flint	Saranac	N. H	N. H	Mass	14 Apr., 1862	26 Oct., 1863	7	9	7	9	3	1	0	10	11	8	April, 1870
	George A. Bright	Naval Academy	Maine	Maine	Maine	*16 May, 1861	8 Aug., 1864	9	3	9	3	2	1	1	3	12	7	June, 1873
	William J. Simon	Navy-yard, Norfolk	Penn	Penn	Penn	30 May, 1864	30 May, 1864	5	1	5	1	3	10	0	8	9	7	Dec., 1871
	George F. Winslow	Wabash	Mass	Mass	Mass	26 July, 1862	28 May, 1864	9	4	9	4	1	5	0	8	11	5	Sept., 1871
5	H. N. Beaumont	Michigan	Penn	Penn	Penn	29 April, 1864	29 April, 1864	6	1	6	1	2	9	0	10	9	8	Nov., 1873
	Fred. M. Dearborne	Franklin	Mass	Mass	Mass	*18 Aug., 1862	15 Sept., 1864	8	4	8	4	2	5	0	7	11	4	Nov., 1873
	Hosea J. Babin	Hartford	Canada	Mass	Mass	*10 Feb., 1865	13 May, 1865	5	10	5	10	1	8	1	5	8	11	Aug., 1871
	Jerome H. Kidder	Naval Laboratory, New York	Md	Md	Md	*27 Apr., 1867	18 June, 1866	3	1	3	1	4	6	0	1	7	8	Oct., 1870
	George S. Culbreth	Naval Hospital, Chelsea	Del	Del	Del	*27 Apr., 1866	23 May, 1866	4	7	4	7	2	9	0	4	7	8	July, 1873
10	Joseph B. Parker	Yantic	Penn	Md	Md	10 Mar., 1863	24 Nov., 1866	6	3	6	3	2	3	2	4	10	10	Dec., 1870
	Edward H. Ware	Portland, Me	Maine	N. Y	N. Y	*27 Apr., 1866	18 June, 1866	4	10	4	10	2	7	0	3	7	8	Oct., 1873
	Joseph G. Ayers	Saco	N. H	N. H	N. H	*17 Dec., 1864	18 Oct., 1866	5	8	5	8	2	7	0	9	9	0	Nov., 1872
	Michael C. Drennan	Easton, Penn	Penn	Penn	Penn	*15 Apr., 1863	30 June, 1868	4	6	4	6	3	1	1	3	8	10	Sept., 1873

* The column of original entry into the service indicates the date of appointment as Acting Assistant 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.	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.	
	J. Albert Hawke	Wasp	Penn	Penn	Penn	24 June, 1867	24 June, 1867	3	9	3	9	2	3	0	6	6	6	Oct., 1871
15	Melancthon L. Ruth.	Wabash	Penn	Penn	Penn	21 April, 1868	21 April, 1868	3	7	3	7	1	2	0	11	5	8	April, 1871
	Abel F. Price	Powhatan	Penn	Penn	Penn	10 Nov., 1868	10 Nov., 1868	2	7	2	7	1	10	0	9	5	2	Mar., 1872
	Henry Stewart	Naval Station, New Orleans	La	La	La	22 Oct., 1868	22 Oct., 1868	2	2	2	2	1	9	1	3	5	2	Aug., 1872
	Robert A. Marmion	Alaska	Va	W. Va.	D. C.	26 Mar., 1868	26 Mar., 1868	3	3	3	3	1	8	0	10	5	9	Mar., 1872
	Benjamin S. Mackie	Naval Laboratory, New York	La	Penn	Penn	21 April, 1869	21 April, 1869	2	0	2	0	2	6	0	2	4	8	June, 1872
20	Dwight Dickinson	Naval Hospital, Yokohama, Japan	N. Y.	N. Y.	N. Y.	21 April, 1869	21 April, 1869	2	11	2	11	1	2	0	7	4	8	June, 1872
	William A. Corwin	Torpedo Station	N. J.	N. J.	N. J.	31 Mar., 1869	31 Mar., 1869	2	9	2	9	1	5	0	7	4	9	Aug., 1872
	Henry C Eckstein	Philadelphia, Penn	Penn	Penn	Penn	28 Sept., 1870	28 Sept., 1870	2	1	2	1	0	6	0	8	3	3	April, 1873
	ASSISTANT SURGEONS, (35.)																	
	With the relative rank of Master.																	
	Wm. M. Nickerson	Sick leave	Del	Del	Del	2 Mar., 1867	2 Mar., 1867	3	0	3	0	3	3	0	7	6	10	Aug., 1871
	James M. Scott	Colorado	Ohio	Ohio	Ohio	27 April, 1868	27 April, 1868	3	1	3	1	1	3	1	4	5	8	July, 1873
	William G. Farewell.	Naval Hospital, Philadelphia	Canada	Mich	Mich	10 Nov., 1868	10 Nov., 1868	2	10	2	10	1	4	1	0	5	2	Aug., 1872
	Charles L. Cassin	Naval Rendezvous, Boston	Penn	Penn	Penn	31 Mar., 1869	31 Mar., 1869	2	10	2	10	1	3	0	8	4	9	Aug., 1873
5	Andrew M. Moore	Navy-yard, New York	Tenn	Tenn	Tenn	19 April, 1869	19 April, 1869	3	1	3	1	1	4	0	3	4	8	Sept., 1873
	Alfred M. Owen	Navy-yard, Philadelphia	Penn	Penn	Penn	20 May, 1869	20 May, 1869	3	2	3	2	1	1	0	4	4	7	June, 1873
	Hampton Aulick	Despatch	Va	Va	Va	3 Feb., 1870	3 Feb., 1870	3	3	3	3	0	1	0	7	3	11	Sept., 1873
	Theodore C. Heyl	Shenandoah	Penn	Penn	Penn	21 Mar., 1870	21 Mar., 1870	3	5	3	5	0	3	0	1	3	9	1st cruise.
	Henry M. Martin	Colorado	Penn	Penn	Penn	21 Mar., 1870	21 Mar., 1870	2	4	2	4	1	4	0	1	3	9	July, 1872
10	John W. Ross	Clarksville, Tenn	Tenn	Tenn	Tenn	21 Mar., 1870	21 Mar., 1870	3	2	3	2	0	0	0	7	3	9	July, 1873
	John C. Wise	Naval Hospital, Phila	Va	Md	Md	28 April, 1870	28 April, 1870	2	9	2	9	0	8	0	3	3	8	Mar., 1872
	John L. Neilson	Tuscarora	Ohio	Ohio	Ohio	28 April, 1870	28 April, 1870	2	7	2	7	0	6	0	7	3	8	June, 1871
	Homer L. Law	Watertown, Conn	Conn	Penn	Penn	9 July, 1870	9 July, 1870	3	2	3	2	0	1	0	3	3	6	1st cruise.
	George P. Bradley	Naval Hospital, Washington	Maine	Maine	Maine	7 Sept., 1870	7 Sept., 1870	2	1	2	1	0	10	0	4	3	4	June, 1873
15	Charles U. Gravatt	Receiving-ship Ohio	Va	Va	Va	27 Sept., 1870	27 Sept., 1870	2	3	2	3	0	6	0	6	3	3	July, 1873
	Talleyrand D. Meyers	Monocacy	Md	Penn	Penn	27 Sept., 1870	27 Sept., 1870	2	7	2	7	0	2	0	6	3	3	Jan., 1872
	William B. Davis	Saugus	Va	Va	Va	23 Jan., 1871	23 Jan., 1871	1	11	1	11	0	10	0	2	2	11	Sept., 1872
	William S. Dixon	Wachusett	D. C.	D. C.	D. C.	27 Jan., 1871	27 Jan., 1871	2	7	2	7	0	2	0	2	2	11	1st cruise.
	Charles K. Yancey	Navy-yard, Mare Island	Va	Va	Va	1 Mar., 1871	1 Mar., 1871	2	0	2	0	0	1	0	9	2	10	May 1873
20	Alex. F. Magruder	Iroquois	D. C.	D. C.	D. C.	21 April, 1871	21 April, 1871	2	3	2	3	0	2	0	3	2	8	Jan., 1872
	Meredith D. Jones	Benicia	Miss.	Miss.	Miss.	17 May, 1871	17 May, 1871	2	3	2	3	0	2	0	2	2	7	June, 1872
	Howard Smith	Omaha	Ohio	N. C.	N. C.	13 July, 1871	13 July, 1871	1	5	1	5	1	0	0	0	2	5	1st cruise.
	Benjamin F. Fassig	Lancaster	Ohio	Ohio	Ohio	14 July, 1871	14 July, 1871	1	9	1	9	0	6	0	2	2	5	1st cruise.
	George H. Torney	Frolic	Md	D. C.	Md	1 Nov., 1871	1 Nov., 1871	0	11	0	11	0	1	1	2	2	2	Aug., 1872
25	Clarence E. Black	Lackawanna	N. Brun	Penn	Penn	14 Nov., 1871	14 Nov., 1871	1	9	1	9	0	4	0	0	2	1	1st cruise.
	S. Augustine Brown	Kansas	N. C.	N. C.	N. C.	21 Nov., 1871	21 Nov., 1871	1	10	1	10	0	2	0	1	2	1	1st cruise.
	Paul Fitzsimmons	Saranac	Ga	Ga	Ga	19 Dec., 1871	19 Dec., 1871	1	10	1	10	0	2	0	0	2	0	1st cruise.
	Remus C. Persons	Onward	Ala	Ala	Ala	5 Mar., 1872	5 Mar, 1872	0	9	0	9	1	0	0	1	1	10	1st cruise.
	Benjamin F. Rogers	Juniata	Penn	Penn	Penn	29 Mar., 1872	29 Mar., 1872	1	1	1	1	0	8	0	0	1	9	Jan., 1873.
30	Thomas H. Streets	Portsmouth	Del	Penn	Penn	12 April, 1872	12 April, 1872	1	2	1	2	0	5	0	2	1	9	1st cruise.
	Henry P. Harvey	Hartford	Ky	Miss.	Miss.	28 May, 1872	28 May, 1872	1	4	1	4	0	2	0	1	1	7	1st cruise.
	Manley H. Simons	Congress	N. Y.	Ohio	Ohio	28 May, 1872	28 May, 1872	1	6	1	6	0	0	0	1	1	7	1st cruise.
	Charles A. Seigfried.	Richmond	Penn	Penn	Penn	8 June, 1872	8 June, 1872	1	0	1	0	0	5	0	2	1	7	1st cruise.
	John F. Bransford	Brooklyn	Va	Va	Va	26 June, 1872	26 June, 1872	0	9	0	9	0	8	0	0	1	6	July, 1873.
35	James R. Waggener	Worcester	Ky	Ky	Ky	29 July, 1872	29 July, 1872	0	10	0	10	0	5	0	2	1	5	1st cruise.
	ASSISTANT SURGEONS, (13.)																	
	With the relative rank of Ensign.																	
	Nelson McP. Ferebee.	Pensacola	N. C.	N. C.	N. C.	12 Sept., 1872	12 Sept., 1872	1	2	1	2	0	1	0	1	1	4	1st cruise.
	Edward Evers	Narragansett	Mo	Mo	Mo	5 Oct., 1872	5 Oct., 1872	0	10	0	10	0	4	0	1	1	3	1st cruise.
	James W. Buell	Wyoming	N. Y.	N. Y.	N. Y.	20 Nov., 1872	20 Nov., 1872	0	9	0	9	0	3	0	1	1	1	1st cruise.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
								Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	Edward E. W. Corson.	Kearsarge	Penn	Penn	Penn	3 Mar., 1873	3 Mar., 1873	0	2	0	2	0	2	0	1	0	10	1st cruise.
5	Ezra Z. Derr	Manhattan	Md	Md	Md	do	do	0	5	0	5	0	2	0	3	0	10	Sept., 1873
	Frank. B. Stephenson	Ossipee	Penn	Penn	Penn	14 Mar., 1873	14 Mar., 1873	0	3	0	3	0	5	0	2	0	10	1st cruise.
	William F. Waugh	Monongahela	Penn	Penn	Penn	3 Apr., 1873	3 Apr., 1878	0	3	0	3	0	3	0	3	0	9	1st cruise.
	John C. Boyd	Fortune	S. C	S. C	S. C	do	do	0	6	0	6	0	0	0	3	0	9	1st cruise.
	Daniel N. Bertolette	Worcester	Penn	Penn	Penn	23 June, 1873	23 June, 1873	0	4	0	4	0	1	0	1	0	6	1st cruise.
10	Howard Wells	Navy-yard, Boston	Penn	Penn	Penn	12 Dec., 1873	12 Dec., 1873	0	0	0	0	0	1	0	0	0	1	.....
	William J. Riggs	Naval Hospital, Norfolk	Penn	Penn	Penn	17 Dec., 1873	17 Dec., 1873	0	0	0	0	0	0	0	0	0	0	.....
	George E. H. Harmon	Naval Academy	Md	Md	Md	20 Dec., 1873	20 Dec., 1873	0	0	0	0	0	0	0	0	0	0	.....
	James H. Gaines	Naval Hospital, New York	Va	Md	Md	do	do	0	0	0	0	0	0	0	0	0	0	.....

PAY CORPS.

	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. Y's.	Sea ser. under present com'n. M's	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expirat'n of last cruise.
	ACTIVE LIST.																	
	PAY DIRECTORS, (13.)																	
	With the relative rank of Captain.																	
	Horace M. Heiskell	Navy-yard, Philadelphia	Penn	Penn	Penn	13 Sept., 1841	3 Mar., 1871	0	0	12	6	13	8	6	2	32	4	July, 1865
	George F. Cutter	Pay-office at New York	Mass	Mass	Mass	5 June, 1844	....do	0	0	12	7	14	6	2	6	29	7	July, 1869
	James H. Watmough	Acting Chief Bureau Prov., &c	Penn	Penn	Penn	12 Dec., 1844	....do	0	0	11	9	8	7	8	9	29	1	June, 1865
	John O. Bradford*	Chief Bureau of Provisions†	Del	Penn	N. Y	14 Mar., 1845	....do	0	0	12	3	13	3	3	4	28	10	Aug., 1869
5	Edward C. Doran	Inspec. Prov., Mare Island, Cal	Penn	Ind	Ind	15 Sept., 1845	....do	0	0	11	5	11	5	5	5	28	3	July, 1869
	Joseph C. Eldredge	Inspec. Prov., Navy-yard, N. Y	N. Y	Texas	N. Y	2 Feb., 1847	....do	0	0	11	6	12	4	3	1	26	11	Oct., 1864
	John S. Gulick	Inspec. Prov., Navy-yard, Wash'n.	N. J	N. J	N. J	1 Feb., 1851	....do	0	8	9	3	6	6	7	2	22	11	Nov., 1871
	Thomas H. Looker	Navy-yard, Washington	Ohio	Ohio	Md	31 Aug., 1853	....do	0	0	11	2	6	7	2	7	20	4	Sept., 1868
	Caleb J. Emery	Inspec. Prov., Navy-yard, Boston	Maine	N. H	N. H	18 April, 1855	....do	0	0	9	0	6	10	2	10	18	8	April, 1869
10	Charles W. Abbot	Inspec. Prov., &c., Portsmouth, N. H	R. I	R. I	R. I	2 Sept., 1856	3 July, 1871	0	0	6	9	8	6	2	1	17	4	Jan., 1868
	John S. Cunningham	Special duty, Europe	S. C	S. C	D. C	13 Mar., 1857	14 Oct., 1871	0	10	8	0	7	1	1	9	16	10	Aug., 1867
	Calvin C. Jackson	Pay-office at Baltimore	N. Y	Mich	Mich	17 July, 1857	24 Oct., 1871	0	0	6	2	8	8	1	7	16	5	Feb., 1865
	Robert H. Clark	Naval Asylum, Philadelphia	Del	Del	Del	18 July, 1857	23 Jan., 1873		0	8	4	7	1	1	0	16	5	Dec., 1869
	PAY INSPECTORS, (13.)																	
	With the relative rank of Commander.																	
	James D. Murray	Paymaster Naval Academy	Md	Md	Minn	3 June, 1858	3 Mar., 1871	0	0	6	7	7	4	1	8	15	7	Oct., 1869
	James Fulton	Settling accounts	Tenn	Tenn	Tenn	20 Nov., 1858	....do	1	9	7	8	5	8	1	9	15	1	June, 1873
	James N. Carpenter	Washington, D. C	Va	Ky	D. C	13 Sept., 1860	....do	2	1	8	9	3	1	1	6	13	4	Mar., 1873
	Alexander W. Russell	Pay-office at Philadelphia	Md	D. C	D. C	28 Feb., 1861	....do	0	0	4	4	7	2	1	4	12	10	Nov., 1867
5	Geo. Leonard Davis	Fleet Paymaster, N. Pacific Stat'n.	Mass	Wis	Wis	16 April, 1861	....do	0	1	5	0	4	3	3	5	12	8	Aug., 1868
	Augustus H. Gilman	Fleet Paymaster, N. A. Station	N. H	Maine	Maine	1 June, 1861	....do	0	7	5	7	5	8	1	4	12	7	Nov., 1870
	Rufus C. Spalding	Pay-office, San Francisco	Ohio	Ohio	Cal	1 June, 1861	....do	0	6	6	9	3	10	2	0	12	7	Sept., 1871
	Cuthbert P. Wallach	Navy-Yard, New York	D. C	D. C	D. C	1 June, 1861	....do	1	0	5	2	4	11	2	6	12	7	Mar., 1872
	Caspar Schenck	Dayton, Ohio	N. Y	Ill	Ohio	14 Sept., 1861	....do	2	3	6	7	3	10	1	11	12	4	Sept., 1873
10	Charles H. Eldredge	Pay-office at Portsmouth, N. H	Mass	N. Y	N. Y	10 July, 1861	3 July, 1871	0	6	6	3	4	3	2	0	12	6	Jan., 1872
	Gilbert E. Thornton	Pay-office at Washington	N. Y	Mass	Mass	6 Sept., 1861	14 Oct., 1871	0	10	6	0	5	8	0	10	12	4	Aug., 1872
	William W. Williams	Colorado	Ohio	Ohio	Ohio	11 July, 1861	24 Oct., 1871	0	1	5	10	4	2	2	6	12	6	Jan., 1870
	Edward Foster	Inspector Provisions, Norfolk, Va.	N. Y	N. Y	N. Y	5 June, 1861	23 Jan., 1873	7	8	8	1	2	8	1	10	12	7	Aug., 1872
	PAYMASTERS, (50.)																	
	With the relative rank of Lieutenant-Commander.																	
	Edward May	Charge of stores, Honolulu	Mass	Mass	Mass	6 Sept., 1861	14 April, 1862	6	10	7	5	4	4	0	7	12	4	Feb., 1869
	Henry M. Denniston	Worcester	N. Y	N. Y	N. Y	9 Sept., 1861	....do	6	11	8	7	2	0	1	9	12	4	Sept., 1871
	Richard Washington	Lancaster	D. C	Va	D. C	21 Aug., 1861	....do	4	0	5	2	4	6	2	8	12	4	Dec., 1871
	Rufus Parks	Navy-yard, Portsmouth, N. H	Maine	N. Y	N. Y	12 Sept., 1861	....do	2	11	3	9	1	0	7	7	12	4	July, 1866
5	Frank C. Cosby	Franklin	Ky	Ky	Ky	24 Aug., 1861	....do	5	1	6	9	4	0	1	7	12	4	Nov., 1872
	Edwin Stewart	Fleet Paymaster, Asiatic Station	N. Y	N. Y	N. Y	9 Sept., 1861	....do	6	8	7	3	4	0	1	1	12	4	Sept., 1868
	Joseph A. Smith	Boston, Mass	Maine	Maine	Maine	8 Oct., 1861	23 Aug., 1862	3	8	4	4	6	11	1	0	12	3	Sept., 1871
	Ambrose J. Clark	Charge of stores, Key West, Fla	N. Y	N. Y	N. Y	12 Sept., 1861	19 April, 1863	3	4	4	9	2	2	5	5	12	4	Jan., 1867
	George Cochran	Congress	Penn	Penn	Penn	27 Sept., 1861	12 June, 1863	5	11	7	6	3	3	1	6	12	3	July, 1867
10	Thomas T. Caswell	Fleet Paymaster, S. P. Station	R. I	R. I	R. I	9 Sept., 1861	17 Sept., 1863	5	3	7	1	3	8	1	7	12	4	April, 1871
	James Hoy, jr	Ordered to return to U. S	N. J	N. Y	N. Y	11 Oct., 1861	18 Oct., 1864	5	4	7	5	3	8	1	2	12	3	July, 1868
	Luther G. Billings	Powhatan	N. Y	N. Y	N. Y	24 Oct., 1862	20 Oct., 1864	4	10	7	0	3	4	0	10	11	2	Sept., 1868
	Arthur J. Pritchard	Settling accounts	Md	Md	Md	7 Oct., 1861	9 Nov., 1864	6	11	9	10	0	7	1	10	12	3	Jan., 1874
	Albert S. Kenny	Roanoke	Iowa	Vt	Vt	19 Mar., 1862	9 Mar., 1865	2	5	5	5	4	0	2	4	11	9	June, 1873
15	Francis H. Swan	Dorchester, Mass	Mass	Mass	Mass	9 Dec., 1861	31 Aug., 1865	3	6	6	6	4	7	1	0	12	1	Sept., 1869

* Paymaster-General, with rank of Commodore.
† Temporarily absent on other duty.

PAY CORPS.

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	Charles F. Guild*	Charge of Stores, Asiatic Fleet	N. Y	N. Y	Mass	— Dec., 1862	1 Sept., 1865	5	1	7	7	3	0	0	8	11	1	Feb., 1869
	George A. Lyon	Michigan	Penn	Penn	Penn	11 June, 1862	23 Jan., 1866	5	2	7	11	2	5	1	3	11	7	May, 1871
	George W. Beaman	Navy-yard, Norfolk	Vt	Mo	Vt	5 Mar., 1862	28 Mar., 1866	3	2	6	1	3	10	1	11	11	10	Mar., 1872
	Arthur Burtis	Inspec. Prov., Navy-yard, Phila	N. Y	N. Y	N. Y	14 July, 1862	4 May, 1866	3	2	6	5	3	9	1	4	11	6	June, 1873
20	Edwin Putnam	Benicia	Maine	Maine	Maine	20 Sept., 1862	....do	4	8	6	9	3	4	1	2	11	3	April, 1867
	George R. Martin	Shenandoah	N. Y	N. Y	N. Y	30 June, 1862	....do	4	8	7	6	1	3	2	9	11	6	July, 1872
	Wm. N. Watmough	Brooklyn	Md	Penn	Penn	2 Nov., 1862	....do	1	8	4	3	4	2	2	9	11	2	Aug., 1868
	Worth. Goldsborough.	Omaha	Md	Md	Md	30 Sept., 1862	....do	3	7	6	4	4	0	0	11	11	3	July, 1868
	Horace P. Tuttle	Ordered to U. S	Maine	Mass	D. C	17 Feb., 1863	....do	5	3	7	1	1	10	1	11	10	10	Aug., 1870
25	Frank H. Hinman	Ordered to U. S	N. Y	Ohio	Ohio	7 Mar., 1863	....do	4	0	6	5	2	8	1	9	10	10	Aug., 1870
	John H. Stevenson	Lackawanna	N. Y	N. Y	N. Y	19 Sept., 1862	....do	3	11	6	3	3	3	1	9	11	3	July, 1869
	James E. Tolfree	Receiving-ship, New York	N. Y	N. Y	N. Y	13 Sept., 1862	....do	4	2	7	10	1	10	1	8	11	4	Nov., 1871
	James F. Hamilton	Navy-yard, Mare Island, Cal	Maine	Maine	Maine	19 May, 1863	29 June, 1866	4	8	7	7	1	6	1	6	10	7	Nov., 1871
	Charles P. Thompson	Bureau of Provisions	Va	N. Y	D. C	19 Jan., 1865	1 Aug., 1866	3	4	3	4	5	7	0	0	8	11	May, 1872
30	Samuel T. Browne	Providence, R. I	R. I	R. I	R. I	30 Sept., 1862	22 Mar., 1867	5	0	7	10	1	0	2	5	11	3	Mar., 1869
	Robert P. Lisle	Alaska	Penn	Penn	Penn	2 Nov., 1863	11 Dec., 1867	2	1	5	0	3	9	1	5	10	2	Aug., 1869
	Robert W. Allen	Idaho	Mass	Mass	Mass	20 Jan., 1864	1 Feb., 1868	2	9	5	2	3	10	0	11	9	11	Oct., 1870
	Frank Clarke	Receiving-ship, Boston	R. I	R. I	R. I	4 Dec., 1862	5 June, 1868	3	4	7	9	1	3	2	1	11	1	Feb., 1873
	Albert D. Bache	Charge of Stores, Ville France	Penn	Penn	Penn	19 Nov., 1862	11 June, 1868	1	11	6	10	3	2	1	1	11	1	April, 1870
35	Dominick B. Batione	Ordered to return to U. S	Spain	Nevada	Nevada	15 Mar., 1865	26 Aug., 1868	2	3	4	3	0	4	4	2	8	9	Oct., 1872
	William F. A. Torbert.	Receiving-ship, Philadelphia	Md	Md	Md	11 May, 1864	16 Sept., 1868	3	6	6	1	1	8	1	11	9	8	April, 1873
	Leonard A. Frailey	Wachusett	D. C	D. C	D. C	20 Aug., 1864	29 Jan., 1869	2	7	5	2	3	10	0	4	9	4	April, 1867
	George E. Hendee	Saranac	Mass	Mass	Mass	25 Mar., 1864	27 Feb., 1869	1	11	6	0	1	11	1	10	9	9	Feb., 1872
	Milton B. Cushing	Dictator	Ohio	N. Y	N. Y	20 Aug., 1864	12 Mar., 1869	2	5	5	8	1	7	2	1	9	4	Sept., 1873
40	William W. Woodhull	Navy-yard, Boston	N. Y	N. Y	N. Y	13 May, 1863	10 Feb., 1870	3	8	7	3	1	1	2	3	10	7	Oct., 1873
	George R. Watkins	Receiving-ship, Norfolk, Va	Md	Md	Md	31 Dec., 1863	10 Feb., 1870	1	8	4	1	3	5	2	6	10	0	Oct., 1871
	Danforth P. Wight	Monongahela	Mass	Iowa	Iowa	20 Jan., 1864	12 Feb., 1870	0	9	5	0	0	2	4	9	9	11	July, 1870
	Henry T. Wright	Ossipee	N. Y	Wis	Wis	19 Feb., 1864	10 Mar., 1870	2	7	5	5	0	5	4	0	9	10	July, 1872
	Daniel A. Smith	Onward	R. I	N. H	N. H	31 Aug., 1863	23 July, 1870	0	11	5	0	3	1	2	3	10	4	Feb., 1868
45	Charles A. McDaniel.	Iroquois	Ohio	Ohio	Ohio	19 Jan., 1865	3 Sept., 1871	1	11	4	8	1	2	3	1	8	11	Oct., 1871
	Frank H. Arms	League Island, Penn	Conn	Conn	Conn	14 April, 1864	14 Oct., 1871	1	0	3	9	3	2	3	9	9	8	Jan., 1873
	John Furey	Naval Academy	N. Y	N Y	N. Y	6 Oct., 1863	24 Oct., 1871	0	0	5	5	2	10	2	0	10	3	July, 1870
	Jared Linsely, jr	Wyoming	N. Y	N. Y	N. Y	11 July, 1864	24 Feb., 1872	1	10	5	1	0	6	3	11	9	6	Feb., 1870
	George Plunkett	Pay-office, Boston	N. Y	Del	Del	2 April, 1872	2 April, 1872	0	0	0	0	1	3	0	6	1	9	.....
50	Francis T. Gillett	Under orders to Ticonderoga	Ind	Ind	Ind	20 Oct., 1863	23 Jan., 1873	0	0	3	9	4	7	1	10	10	2	Feb., 1870
	PASSED ASSISTANT PAYMASTERS, (30.)																	
	With the relative rank of Lieutenant.																	
	Geo. H. Griffing	Philadelphia, Penn	Conn	Md	Penn	18 Nov., 1864	23 July, 1866	4	10	5	6	1	6	2	1	9	1	Sept., 1873
	Emanuel Mellach	Under suspension	Austria.	N. J	N. J	18 Dec., 1861	....do	2	0	4	0	0	6	7	6	12	0	Aug., 1868
	Albert W. Bacon	Charge of Stores, Rio Janeiro	Penn	Penn	Penn	7 Nov., 1863	1 Aug., 1866	4	4	6	8	2	3	1	3	10	2	Nov., 1871
	Rufus S. McConnell	Receiv'g-ship, Portsmouth, N. H.	Ohio	Ohio	Ohio	27 Dec., 1864	27 Nov., 1866	3	8	5	6	1	2	2	4	9	0	April, 1872
5	Charles D. Mansfield.	Morrow, Ohio	Ohio	Ohio	Ohio	27 July, 1864	23 Dec., 1866	3	6	6	6	0	5	2	6	9	5	July, 1873
	Henry T. Skelding	Guard	N. Y	Conn	Conn	31 Dec., 1862	5 Mar., 1867	3	9	6	9	0	8	3	7	11	0	Jan., 1872
	Charles W. Slamm	Leave, Europe	N. Y	N. Y	N. Y	4 Nov., 1862	22 Mar., 1867	3	7	7	3	1	3	2	8	11	2	Nov., 1873
	Joseph Foster	Shawmut	Mass	N. H	N. H	19 Oct., 1863	10 May, 1867	5	6	7	9	0	8	1	9	10	2	Oct., 1873
	Edw'd N. Whitehouse.	Portsmouth	N. Y	Ill	Ill	4 Dec., 1862	6 Sept., 1867	4	0	6	10	1	8	2	7	11	1	Oct., 1871
10	John MacMahon	Ajax	Mass	Mass	Mass	11 Nov., 1864	11 Dec., 1867	3	5	5	9	0	2	3	3	9	2	Nov., 1872
	Theo. S. Thompson	Juniata	Mass	Mass	Mass	19 Oct., 1863	1 Feb., 1868	2	5	5	0	1	4	3	10	10	2	June, 1872
	William J. Thomson.	Navy-yard, Pensacola	D. C	Md	Md	29 Mar., 1865	20 Mar., 1868	4	10	5	10	1	8	1	3	8	9	Sept., 1872
	Henry G. Colby	Receiving-ship Independence	Vt	Vt	Vt	22 June, 1863	9 April, 1868	2	1	5	8	2	6	2	4	10	6	Sept., 1871
	John R. Carmody	N. Station, New Orleans	N. Y	N. Y	N. Y	27 Aug., 1864	5 June, 1868	1	8	4	0	2	4	3	0	9	4	Sept., 1871
15	J. Bayard Redfield	Monocacy	N. Y	Mich	Mich	16 Jan., 1865	11 June, 1868	3	6	3	10	1	2	4	0	9	0	June, 1872
	John F. Tarbell	Boston, Mass	Mass	Mass	Mass	28 Jan., 1862	16 Sept., 1868	2	9	6	11	0	10	4	2	11	11	Dec., 1872
	I. Goodwin Hobbs	Tuscarora	Maine	Maine	Maine	31 Aug., 1864	16 Sept., 1868	3	8	5	2	1	3	2	9	9	2	Nov., 1870
	J. Porter Loomis	N. Station, New London, Conn	Penn	Penn	Penn	27 Oct., 1863	29 Jan., 1869	2	7	4	6	3	8	2	0	10	2	Nov., 1872
	H. T. B. Harris	Frolic	Conn	N. Y	N. Y	1 Nov., 1864	17 Feb., 1869	1	7	4	1	0	5	4	8	9	2	Aug., 1872
20	Henry C. Machette	Canandaigua	Penn	Penn	Penn	16 April, 1864	26 Feb., 1869	1	7	4	9	0	10	4	1	9	8	June, 1873

* One year and eleven months sea service given as secretary to Rear-Admiral.

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	George H. Read	Torpedo Station	Penn	Penn	Penn	14 Jan., 1865	12 Mar., 1869	1	7	2	6	2	5	4	1	9	0	Mar., 1871
	Frank Bissell	Special duty, Key West, Fla	N. Y	N. Y	N. Y	14 April, 1864	13 April, 1869	1	7	3	6	1	5	4	10	9	9	July, 1871
	H. Trumbull Stancliff.	Hartford, Conn	Conn	Conn	Conn	20 Jan., 1865	19 May, 1869	2	10	5	4	1	6	2	1	8	11	June, 1873
	George F. Bemis	Kansas	Mass	Mass	Mass	26 Sept., 1863	2 July, 1869	3	3	5	10	0	2	4	3	10	3	July, 1868
25	Frederick C. Alley	Leave, Europe	Mass	Mass	Mass	26 Sept., 1863	25 Jan., 1870	0	0	3	10	2	0	4	5	10	3	Dec., 1869
	Jonathan Q. Barton	Houlton, Maine	Maine	Maine	Maine	30 Jan., 1864	10 Feb., 1870	2	8	6	5	0	4	3	2	9	11	July, 1873
	Alfred J. Greeley	Hartford, Conn	N. H	N. H	N. H	21 Oct., 1864	....do	2	6	3	4	0	5	5	5	9	2	Feb., 1873
	S. Denison Hurlbut	New London, Conn	Conn	Conn	Conn	6 April, 1865	12 Feb., 1870	1	6	5	1	0	4	3	4	8	9	Apr., 1873
	George W. Long	Sick leave	Ill	Mo	Mo	22 Oct., 1868	10 Mar., 1870	1	6	2	4	0	2	2	8	5	2	Sept., 1873
30	Robert P. Paulding	Canonicus	N. Y	N. Y	N. Y	31 July, 1869	31 July, 1873	2	11	2	11	0	7	0	11	4	5	Jan., 1873
	ASSISTANT PAYMASTERS, (25.)																	
	With the relative rank of Master.																	
	Stephen Rand, jr	Kearsarge	Vt	N. H	N. H	12 Aug., 1869	12 Aug., 1869	1	1	1	1	2	3	1	1	4	5	Aug., 1871
	John Breese	Saco	Mass	R. I	R. I	1 Sept., 1869	1 Sept., 1869	1	2	1	2	2	0	1	2	4	4	1st cruise.
	Lawrence G. Boggs	Despatch	D. C	D. C	D. C	24 Sept., 1869	24 Sept., 1869	3	0	3	0	1	2	0	1	4	3	Oct., 1873
	Samuel R. Colhoun	Ass't to Paym'r at Ville France	Penn	Penn	Penn	28 Sept., 1869	28 Sept., 1869	1	11	1	11	2	3	0	1	4	3	Dec., 1873
5	Joseph T. Addicks	Asiatic Station	Penn	Penn	Penn	23 Oct., 1869	23 Oct., 1869	1	4	1	4	1	8	1	2	4	2	1st cruise.
	Louis A. Yorke	Yantic	Penn	La	La	26 Oct., 1869	26 Oct., 1869	1	5	1	5	0	9	2	0	4	2	1st cruise.
	Cary N. Sanders	Coast Survey steamer Bibb	Penn	Penn	Penn	27 Oct., 1869	27 Oct., 1869	1	6	1	6	2	1	0	7	4	2	1st cruise.
	William M. Preston	Wasp	Ind	Ind	Ind	4 Nov., 1869	4 Nov., 1869	0	8	0	8	3	3	0	3	4	2	1st cruise.
	Charles H. Bartlett	Pawnee	Mass	Mass	Mass	4 Dec., 1869	4 Dec., 1869	1	3	1	3	2	3	0	7	4	1	1st cruise.
10	Nicholas H. Stavey	Asiatic Station	N. Y	N. Y	N. Y	4 Dec., 1869	....do	1	8	1	8	1	11	0	6	4	1	July, 1871
	Curtis H. Thomson	Palos	Penn	Md	Md	21 Dec., 1869	21 Dec., 1869	1	10	1	10	1	9	0	5	4	0	Feb., 1872
	Enoch E. Lewis	Sick leave	Penn	Penn	Penn	21 Dec., 1869	....do	1	7	1	7	0	10	1	7	4	0	Mar., 1873
	John C. Burnet	Washington, D. C	Ohio	Ohio	D. C	21 Dec., 1869	....do	2	7	2	7	0	9	0	7	4	0	July, 1873
	James A. Ring	Settling accounts	Mass	Mass	Mass	24 Jan., 1870	24 Jan., 1870	0	6	0	6	3	2	0	3	3	11	Mar., 1873
15	William W. Barry	New Bedford, Mass	Mass	Mass	Mass	15 Mar., 1870	15 Mar., 1870	0	10	0	10	2	8	0	3	3	9	Nov., 1873
	John W. Jordan	Triana	Md	Md	Md	21 Mar., 1870	21 Mar., 1870	2	5	2	5	0	11	0	5	3	9	Sept., 1871
	Josiah R. Stanton	Coast Survey steamer Hassler	N. Y	N. Y	Cal	25 Mar., 1870	25 Mar., 1870	1	3	1	3	1	4	1	2	3	9	1st cruise.
	Charles F. Eastman	Gettysburg	Maine	Iowa	Iowa	28 April, 1870	28 April, 1870	1	9	1	9	1	3	0	8	3	8	1st cruise.
	George A. Deering	Manhattan	Maine	Maine	Maine	4 May, 1870	4 May, 1870	0	1	0	1	2	5	1	2	3	8	1st cruise.
20	William C. McGowan.	Narragansett	Penn	Miss	Miss	12 July, 1870	12 July, 1870	0	4	0	4	2	9	0	5	3	6	1st cruise.
	Zachary T. Brown	Mayflower	R. I	R. I	R. I	13 July, 1870	13 July, 1870	0	1	0	1	3	2	0	3	3	6	1st cruise.
	John C. Sullivan	Mahopac	Penn	Ohio	Ohio	13 July, 1870	13 July, 1870	0	1	0	1	3	0	0	5	3	6	1st cruise.
	James E. Cann	Fortune	N. Scotia	Penn	Penn	14 July, 1870	14 July, 1870	0	6	0	6	2	6	0	6	3	6	1st cruise.
	George E. Baugham.	Philadelphia, Pa	Va	Penn	Penn	14 July, 1870	....do	0	5	0	5	2	7	0	6	3	6	Nov., 1873
25	Frank H. Clark	Saugus	Mass	Mass	Mass	14 July, 1870	....do	0	1	0	1	1	7	1	10	3	6	1st cruise.

ENGINEER CORPS.

	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.	Yrs.	Mos.	
	ACTIVE LIST.																	
	CHIEF ENGINEERS, (10.)																	
	With the relative rank of Captain.																	
	Wm. W. W. Wood*	Chief Bureau Steam-Engineering.	N. C.	N. Y.	Penn	15 Mar., 1845	15 Mar., 1845	7	3	7	3	18	1	3	5	28	9	Sept., 1861
	Benj. F. Isherwood	Sick leave	N. Y.	N. Y.	N. Y.	23 May, 1844	31 Oct., 1848	3	3	6	2	20	0	3	5	29	7	Aug., 1858
	George Sewell	Insp'r Mach. afloat, New York	N. Y.	N. Y.	N. Y.	13 Mar., 1847	11 Mar., 1851	8	4	9	9	14	5	2	8	25	10	Jan., 1868
	William H. Shock	Special duty, New York	Md	Md	Md	18 Jan., 1845	....do.....	8	2	11	6	14	0	3	5	28	11	April, 1869
5	James W. King	Gen'l Insp'r of Eng'g Works	Md	Md	Penn	2 Sept., 1844	12 Nov., 1852	3	4	8	11	18	1	2	8	29	8	June, 1862
	Theodore Zeller	Special duty, New York	N. Y.	N. Y.	N. Y.	15 June, 1843	27 June, 1855	5	9	14	7	11	0	4	11	30	6	Aug., 1865
	Elbridge Lawton	Navy-yard, Mare Island, Cal	Mass	Mass	Mass	23 Mar., 1848	26 June, 1855	4	6	10	2	12	0	3	7	25	9	July, 1865
	Robert Danby	Charge of Stores, New York	Del	Penn	Del	18 Jan., 1845	....do.....	4	10	12	11	11	4	4	8	28	11	June, 1865
	Benjamin F. Garvin	Navy-yard, Boston	Penn	Penn	Penn	29 Mar., 1847	11 May, 1858	5	11	13	3	9	10	3	8	26	9	Aug., 1867
10	Henry H. Stewart	League Island, Penn	N. J.	Penn	Penn	23 Mar., 1848	21 July, 1858	3	6	11	11	11	10	2	0	25	9	June, 1865
	CHIEF ENGINEERS, (15.)																	
	With the relative rank of Commander.																	
	Harman Newell	Navy-yard, Philadelphia	Penn	Penn	D. C.	22 Sept., 1849	23 April, 1859	5	9	11	6	10	8	2	1	24	3	April, 1872
	Edmund S. DeLuce	Fleet Engineer, N. A. Station	N. Y.	N. Y.	N. Y.	22 Sept., 1849	12 Oct., 1859	4	1	10	4	10	2	3	9	24	3	Sept., 1867
	Edwin Fithian	Navy-yard, Washington	N. J.	Penn	Penn	31 Oct., 1848	23 Oct., 1859	6	3	13	3	10	4	1	7	25	2	Nov., 1871
	Montgomery Fletcher	Insp'r Mach. afloat, Mare Island	Va	Penn	D. C.	25 June, 1850	25 Oct., 1859	6	3	12	2	8	2	3	2	23	6	July, 1873
5	Charles H. Loring	Special duty	Mass	Mass	Mass	26 Feb., 1851	25 Mar., 1861	2	3	9	10	10	4	2	8	22	10	Jan., 1868
	Alexander Henderson	Navy-yard, New York	D. C.	Va	D. C.	26 Feb., 1851	28 June, 1861	5	5	14	1	8	2	0	7	22	10	Mar., 1873
	Stephen D. Hibbert	President Board of Examiners	Va	Va	Penn	26 Feb., 1851	29 June, 1861	5	0	13	1	7	5	2	4	22	10	Nov., 1870
	Francis C. Dade	Lancaster	Va	Va	Va	20 Jan., 1849	30 June, 1861	5	7	15	7	7	3	2	1	24	11	July, 1867
	David B. Macomb	Insp'r Mach. afloat, Portsmouth	Fla	Penn	Penn	11 Jan., 1849	15 Sept., 1861	4	8	12	11	9	3	2	9	24	11	July, 1873
10	Edward D. Robie	Wabash	Vt	N. Y.	N. Y.	16 Feb., 1852	21 Sept., 1861	5	3	14	6	5	10	1	6	21	10	Feb., 1869
	Thom. Williamson	Navy-yard, Portsmouth, N. H	N. C.	Va	Va	24 May, 1853	....do.....	2	8	9	8	9	7	1	4	20	7	May, 1871
	William S. Stamm	Insp'r Mach. afloat, Philadelphia	Penn	Del	Penn	26 Feb., 1851	22 Sept., 1861	5	5	14	1	5	10	2	11	22	10	April, 1871
	William J. Lamdin	Navy-yard, Pensacola	Md	Md	Md	6 Feb., 1851	1 Oct., 1861	3	6	12	10	6	3	3	10	22	11	July, 1868
	George R. Johnson	Fleet Engineer, S. P. Station	Va	Va	Del	16 Feb., 1852	15 Oct., 1861	5	2	12	6	7	10	1	6	21	10	Aug., 1870
15	William B. Brooks	Navy-yard, Norfolk, Va	Va	Va	Va	16 Feb., 1852	16 Oct., 1861	5	7	14	3	5	5	2	2	21	10	June, 1872
	CHIEF ENGINEERS, (41.)																	
	With the relative rank of Lieutenant-Commander.																	
	James B. Kimball	Fleet Engineer, N. Pacific Station	Ill.	Ill.	Ill.	8 Sept., 1853	17 Oct., 1861	6	1	12	7	4	0	3	9	20	4	April, 1872
	John W. Moore	Fleet Engineer, Asiatic Station	N. Y.	N. Y.	N. Y.	24 May, 1853	18 Oct., 1861	4	6	11	6	7	7	1	6	20	7	Dec., 1868
	Charles H. Baker	Naval Academy	Mass	Mass	Mass	2 Aug., 1855	29 Oct., 1861	3	3	8	10	7	4	2	3	18	5	Dec., 1871
	John S. Albert	Member Board of Examiners	N. Y.	N. Y.	N. Y.	8 Sept., 1855	....do.....	3	11	9	1	7	10	1	5	18	4	Dec., 1869
5	Richard M. Bartleman	Insp'r Mach. afloat, Boston	Penn	Penn	Penn	24 Dec., 1853	5 Nov., 1861	7	4	13	5	4	8	1	11	20	0	June, 1873
	George F. Kutz	Benicia	Penn	Penn	Penn	26 June, 1856	10 Nov., 1861	8	7	12	10	3	3	1	5	17	6	April, 1869
	Andrew J. Kiersted	Charge of Stores, Philadelphia	Va	Md	Md	26 June, 1856	12 Nov., 1861	7	1	11	1	3	11	2	6	17	6	Nov., 1872
	Wm. H. Rutherford	Sick leave	Penn	Va	Penn	22 Sept., 1849	1 Dec., 1861	6	4	13	10	3	9	6	8	24	3	Feb., 1869
	William W. Dungan	Powhatan	Md	Md	Md	26 June, 1856	1 Feb., 1862	7	1	10	9	4	2	2	7	17	6	June, 1871
10	Jas. W. Thompson, jr.	Omaha	Del	N. J.	N. J.	26 June, 1856	2 Feb., 1862	4	3	8	9	6	7	2	2	17	6	Sept., 1870
	Thomas J. Jones	Summit, N. J.	Iowa	N. Y.	Iowa	26 June, 1856	16 Jan., 1863	5	0	10	9	2	7	4	2	17	6	April, 1872

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

ENGINEER CORPS.

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	Jackson McElmell	Special duty, Chester, Pa	Penn	Penn	Penn	2 Aug., 1855	21 April, 1863	4	1	9	10	4	3	4	4	18	5	Aug., 1871
	George J. Barry	Sick leave	Maine	Maine	Maine	26 June, 1856	10 Nov., 1863	3	0	8	6	5	0	4	0	17	6	Feb., 1872
	B. B. H. Wharton	Member Board of Examiners	Va	Md	Md	21 Nov., 1857	....do	6	1	11	2	4	0	0	11	16	1	Sept., 1872
15	James W. Whittaker	Congress	N. J	N. J	N. J	21 Nov., 1857	....do	4	7	8	7	6	1	1	5	16	1	Feb., 1871
	Philip Inch	Special duty, Hartford, Conn	D. C	D. C	D. C	21 Nov., 1857	....do	3	8	9	3	4	10	2	0	16	1	June, 1872
	John H. Long	Special duty, New York	Engl'd	N. Y	N. Y	15 June, 1861	....do	3	6	5	6	5	9	1	3	12	6	July, 1873
	William G. Buehler	Franklin	Penn	Penn	Penn	21 Nov., 1857	....do	4	4	9	3	4	9	2	1	16	1	Jan., 1872
	John Johnson	Brooklyn	Del	Del	Mass	20 May, 1857	....do	5	1	11	2	2	7	2	10	16	7	Nov., 1871
20	Henry Lee Snyder	Monongahela	Penn	N. J	Penn	19 Mar., 1858	14 Dec., 1864	3	10	8	11	6	4	0	6	15	9	Mar., 1869
	H. B. Nones	Juniata	Penn	Del	Del	1 July, 1861	....do	5	2	8	11	2	6	1	1	12	6	July, 1872
	John Q. A. Ziegler*	Special duty, Key West, Fla	Penn	Penn	Penn	24 Feb., 1862	18 June, 1868	9	6	9	6	1	2	1	2	11	10	July, 1873
	William H. King	Under orders to return to U. S	N. C	Va	Va	20 May, 1857	21 Mar., 1870	1	7	10	3	3	1	3	3	16	7	Aug., 1871
	Charles E. DeValin	Special duty, Boston	Md	Md	Md	20 Sept., 1858	....do	2	3	9	5	4	2	1	8	15	3	Feb., 1873
25	Samuel L. P. Ayres	Insp'r Mach. afloat, Norfolk, Va	Conn	Conn	Conn	21 July, 1858	....do	3	1	11	0	3	10	0	7	15	5	Aug., 1873
	Edward B. Latch	Member Board Inspectors	Penn	Penn	Penn	20 Sept., 1858	....do	3	1	11	9	2	2	1	4	15	3	Sept., 1873
	Elijah Laws	Roanoke	Penn	Penn	Penn	19 Mar., 1858	....do	2	4	9	8	1	0	5	1	15	9	June, 1873
	Oscar H. Lackey	Canandaigua	Va	Va	Va	21 July, 1858	....do	2	1	10	0	4	0	1	5	15	5	April, 1872
	Edward Farmer	Ticonderoga	Vt	Mass	Mass	3 May, 1859	4 Mar., 1871	2	7	11	5	2	1	1	2	14	8	April, 1869
30	Robert L. Harris	Washington, D. C	Va	D. C	D. C	3 May, 1859	....do	2	4	6	10	7	2	0	8	14	8	July, 1873
	Isaac S. Finney	Colorado	Penn	Penn	Penn	3 May, 1859	....do	2	2	10	7	2	0	2	1	14	8	Mar., 1873
	Henry W. Fitch	Lackawanna	Mass	Mass	Mass	3 May, 1859	....do	1	8	10	2	3	3	1	3	14	8	May, 1869
	Louis J. Allen	Tuscarora	Md	Md	Md	3 May, 1859	....do	2	1	7	6	6	3	0	11	14	8	Nov., 1872
	George D. Emmons	Wyoming	Penn	N. Y	Ill	3 May, 1859	5 Mar., 1871	2	3	10	5	3	0	1	3	14	8	Nov., 1869
35	Henry S. Davids	Saranac	N. Y	Va	Cal	26 Aug., 1859	....do	2	2	9	11	3	9	0	8	14	4	June, 1869
	David Smith	Shenandoah	Scotl'nd	Mass	Mass	26 Aug., 1859	....do	1	3	8	11	4	4	1	1	14	4	April, 1873
	Fletcher A. Wilson	Michigan	Engla'd	N. Y	N. Y	26 Aug., 1859	....do	1	7	13	0	0	1	1	3	14	4	Nov., 1871
	Albert S. Greene	Special duty, boiler experiments	N. Y	N. Y	N. Y	17 Feb., 1860	31 Dec., 1872	0	7	5	1	6	8	2	1	13	10	July, 1873
	James P. Sprague	Iroquois	N. Y	N. Y	Iowa	17 Feb., 1860	....do	1	0	9	0	2	6	2	4	13	10	June, 1871
40	Robert Potts	Alaska	Ireland	Penn	N. Y.	17 Feb., 1860	22 Jan., 1873	0	5	10	5	1	10	1	7	13	10	Nov., 1872
	Joseph Trilley	Under orders to Ossipee	Ireland	Md	Md	11 Aug., 1860	31 Jan., 1873	0	0	7	2	2	10	3	5	13	5	Nov., 1872
	FIRST ASSISTANT ENGINEERS, (91.)																	
	With the relative rank of Lieutenant.																	
	Wilson K. Purset	Sick leave	Penn	Va	Penn	12 Aug., 1858	25 July, 1866	1	10	6	3	6	7	2	7	15	5	June, 1872
	Peter A. Rearick	Navy-yard, Washington	Md	D. C	D. C	17 Feb., 1860	....do	4	9	9	9	2	6	1	7	13	10	Jan., 1873
	John B. Carpenter	Ajax	Penn	Penn	Penn	17 Feb., 1860	....do	4	1	9	5	2	0	2	5	13	10	April, 1873
	James L. Vauclain	Inspector of coal, Philadelphia	Del	Penn	Penn	11 Aug., 1860	....do	5	1	8	6	2	1	2	10	13	5	Mar., 1873
5	George W. Sensner	Navy-yard, Washington	Md	Md	Md	22 Oct., 1860	....do	3	9	7	9	2	11	2	6	13	2	May, 1873
	Alexander V. Fraser	Sick leave	N. Y	N. Y	N. Y	21 Sept., 1861	....do	3	0	6	1	3	10	2	4	12	3	June, 1871
	Cleland Lindsly	Under suspension	D. C	N. Y	N. Y	3 Oct., 1861	....do	3	2	6	11	3	0	2	4	12	3	June, 1871
	Edmund Olson	Dictator	N. Y	N. Y	N. Y	12 July, 1861	....do	3	6	8	2	3	5	0	11	12	6	July, 1873
	E. J. Whittaker	Kearsarge	Mass	Mass	Mass	21 Feb., 1861	....do	3	6	7	2	2	8	3	0	12	10	Jan., 1872
10	Albert Aston	Special duty, boiler experiments	Conn	Conn	D. C	21 Feb., 1861	....do	4	0	4	7	6	3	2	0	12	10	Aug., 1873
	Augustus H. Able	Navy-yard, Philadelphia	Penn	Penn	Penn	21 Feb., 1861	....do	3	7	7	11	2	0	2	11	12	10	Jan., 1872
	William S. Smith	Navy-yard, Washington	Md	Md	Md	21 Feb., 1861	....do	3	1	8	1	3	2	1	7	12	10	Sept., 1873
	George W. Magee	Wachusett	N. Y	N. Y	N. Y	4 April, 1861	....do	4	6	5	10	6	7	0	4	12	9	Dec., 1862
	Frederick G. McKean	Bureau Steam-Engineering	East In.	Md	Md	21 Feb., 1861	....do	4	5	8	2	3	8	1	0	12	10	April, 1873
15	George H. White	Ordered to return to U. S	Penn	N. J	N. J	23 May, 1861	....do	4	4	9	0	1	10	1	9	12	7	June, 1871
	Isaac R. McNary	Navy-yard, New York	N. Y	N. Y.	N. Y	13 May, 1861	....do	4	8	8	10	2	0	1	10	12	8	Aug., 1872
	Caleb E. Lee	Sick leave	Penn	N. Y	N. Y	4 April, 1861	....do	3	1	8	0	2	8	2	1	12	9	Oct., 1872
	Alfred Adamson	Monocacy	N. Y	Wis	Wis	13 May, 1861	....do	3	11	8	9	2	2	1	8	12	7	Dec., 1868
	George J. Burnap	Ashuelot	N. H	N. Y	Md	13 May, 1861	....do	2	4	6	0	4	8	2	0	12	8	July, 1870
20	Walter D. Smith	Gettysburg	Penn	Penn	Penn	1 July, 1861	....do	4	4	8	5	2	6	1	7	12	6	June, 1871
	Edwin Wells	Examining Board, Washington	Penn	Penn	Penn	1 July, 1861	....do	5	2	9	11	1	5	1	2	12	6	July, 1872
	George P. Hunt	Special duty, New York	Engl'd	N. Y	N. Y	1 July, 1861	....do	1	11	5	9	5	7	1	2	12	6	July, 1871
	George W. Melville	Navy-yard, Philadelphia	N. Y	N. Y	N. Y	29 July, 1861	....do	5	9	9	11	1	5	1	1	12	5	Nov., 1873
	James Butterworth	Narragansett	Engl'd	Mass	Mass	23 May, 1861	....do	3	4	7	6	3	10	1	3	12	7	Mar., 1871

* As Acting Chief Engineer from February 4, 1863.
† Confirmed as chief; subject to examination.

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
25	Daniel P. McCartney	Navy-yard, Philadelphia	Ireland	Md	Md	1 July, 1861	25 July, 1866	4	2	8	6	2	6	1	6	12	6	June, 1873
	Cipriano Andrade	Navy-yard, Mare Island	Mexico	Penn	Penn	1 July, 1861	do	3	0	7	7	3	1	1	10	12	6	April, 1873
	G. M. L. Maccarty	Special duty, Chester, Penn	Mass	Mass	Mass	8 July, 1861	do	3	3	6	9	3	2	2	7	12	6	Oct., 1873
	An. T. E. Mullin	Special duty, New Orleans	N. Y.	N. Y.	N. Y.	12 Aug., 1861	do	6	5	11	1	0	5	1	11	12	5	July, 1872
	Henry D. McEwan	Rendezvous, Philadelphia	Penn	Penn	Penn	1 July, 1861	11 Oct., 1866	3	10	8	5	3	5	0	8	12	6	Jan., 1874
30	Albert W. Morley	Wasp	Conn	N. Y.	N. Y.	1 July, 1861	do	4	8	8	7	2	11	1	0	12	6	June, 1873
	Benjamin F. Wood	Saco	N. Y.	N. Y.	N. Y.	1 July, 1861	do	2	10	7	4	3	9	1	5	12	6	June, 1873
	Thomas W. Rae	Naval Academy	Conn	N. Y.	N. Y.	3 Aug., 1861	do	1	9	6	6	2	11	3	0	12	5	Oct., 1872
	Robert B. Hine	Bureau Steam-Engineering	Engl'd.	N. J	N. J	24 Aug., 1861	do	5	9	10	5	0	0	1	11	12	4	May, 1873
	John P. Kelly	Canonicus	Ireland	N. Y.	N. Y.	24 Aug., 1861	do	5	8	9	0	1	4	2	0	12	4	Oct., 1873
35	John Lowe	Torpedo-boat, Boston	Engl'd.	Ohio	Ohio	12 Aug., 1861	do	4	7	9	6	2	5	0	6	12	5	Feb., 1873
	L. W. Robinson	On return to U. S	N. J	N. J	Penn	21 Sept., 1861	do	4	3	9	8	1	8	0	11	12	3	Dec., 1868
	William H. Harris	Despatch	Mass	Mass	Mass	21 Sept., 1861	do	3	2	7	3	4	2	0	10	12	3	Nov., 1870
	A. J. Kenyon	On return to U. S	N. Y.	N. Y.	N. Y.	21 Sept., 1861	do	5	5	10	0	1	1	1	2	12	3	Sept., 1872
	J. Van Hovenberg	Shawmut	N. Y.	N. Y.	N. Y.	12 Aug., 1861	do	4	8	9	5	1	4	1	8	12	5	July, 1873
40	B. C. Gowing	Kansas	N. Y.	N. Y.	N. Y.	21 Sept., 1861	do	4	5	7	11	1	11	2	5	12	3	June, 1873
	Charles H. Greenleaf	Brooklyn, N. Y	N. Y.	N. Y.	N. Y.	3 Oct., 1861	do	6	5	11	2	0	2	0	11	12	3	Jan., 1874
	George W. Hall	Yantic	N. Y.	N. Y.	N. Y.	21 Sept., 1861	do	4	9	8	9	0	1	3	5	12	3	April, 1871
	John A. Scot	Rendezvous, San Francisco	Penn	Penn	Penn	3 Oct., 1861	do	4	0	8	10	1	6	1	11	12	3	Jan., 1872
	John Borthwick	Naval Academy	Penn	Penn	Penn	8 Oct., 1861	do	4	4	9	3	2	1	0	11	12	3	Jan., 1874
45	William L. Nicoll	Bureau Steam-Engineering	N. Y.	N. Y.	N. Y.	16 Oct., 1861	do	3	7	7	1	4	5	0	8	12	2	Nov., 1871
	Absalom Kirby	Manhattan	D. C.	D. C.	D. C.	3 Oct., 1861	do	6	0	7	7	2	6	2	2	12	3	April, 1873
	Sidney L. Smith	Worcester	Mass	Mass	Mass	16 Oct., 1861	do	3	9	6	11	3	4	1	11	12	2	June, 1871
	Samuel Gragg	Frolic	Mass	Penn	Penn	29 Oct., 1861	do	5	3	9	3	0	0	2	11	12	2	June, 1871
	Chas. J. MacConnell	Pensacola	Penn	N. J	Penn	29 Oct., 1861	do	4	2	8	2	2	0	2	0	12	2	Oct., 1872
50	Hiram Parker, jr	Saugus	Penn	Penn	Penn	16 Nov., 1861	do	3	8	9	7	0	11	1	7	12	1	Aug., 1872
	James Entwistle	Powhatan	N. J	Penn	N. Y.	29 Oct., 1861	do	4	0	8	9	1	8	1	9	12	2	June, 1873
	George W. Stivers	Navy-yard, New York	N. Y.	N. Y.	N. Y.	2 Dec., 1861	do	2	9	4	4	6	4	1	5	12	1	June, 1871
	William W. Heaton	Special duty, Key West	N. Y.	N. Y.	N. Y.	2 Dec., 1861	do	4	0	7	1	3	6	1	6	12	1	Jan., 1874
	George E. Tower	Naval Academy	Ohio	Ohio	N. Y.	17 Jan., 1862	1 Jan., 1868	3	2	8	6	2	5	1	0	11	11	July, 1873
55	Nathan P. Towne	Richmond	Maine	Maine	Maine	7 Jan., 1862	do	2	3	7	1	3	3	1	8	12	0	Mar., 1870
	Hugh L. Cline	Sick leave	Md	Md	Md	1 July, 1861	do	5	1	8	1	1	8	2	9	12	6	Nov., 1873
	RalphAston	Omaha	Conn	Conn	Conn	9 Dec., 1861	do	5	7	8	10	0	3	3	0	12	1	Jan., 1872
	David Jones	Bureau Steam-Engineering	Penn	Penn	Penn	25 Mar. 1862	do	2	11	8	1	1	0	2	8	11	9	Aug., 1871
	JamesH. Chasmar	Mahopac	N. Y.	N. Y.	N. Y.	7 April, 1862	do	2	10	7	11	1	1	2	9	11	9	June, 1871
60	Rudolph T. Bennett	Dictator	Md	Md	Md	25 Mar., 1862	do	3	2	8	8	1	3	1	10	11	9	Mar., 1872
	Edwin T. Phillippi	Kansas	Penn	Penn	Penn	20 May, 1862	do	3	5	7	3	2	2	2	2	11	7	June, 1873
	Arthur Price	Lancaster	Conn	N. Y.	N. Y.	11 June, 1862	do	4	0	8	4	0	11	2	4	11	7	June, 1871
	John G. Brosnahan	Lackawanna	N. Y.	N. Y.	N. Y.	11 June, 1862	do	4	0	7	0	3	0	1	7	11	7	Nov., 1870
	Edward A. Magee	Wasp	N. Y.	N. Y.	N. Y.	27 June, 1862	do	3	1	6	8	3	9	1	1	11	6	July, 1872
65	Henry C. Beckwith	Sick leave	Conn	Conn	Conn	27 June, 1862	do	3	5	7	10	1	9	1	11	11	6	Nov., 1871
	Joseph H. Harmony	Tuscarora	Penn	Penn	Penn	8 July, 1862	do	3	9	7	9	2	9	1	0	11	6	Dec., 1870
	John J. Bissett	Kearsarge	N. J	N. J	N. J	30 July, 1862	do	2	5	7	7	1	4	2	6	11	5	Sept., 1871
	John F. Bingham	Saranac	N. Y.	N. Y.	N. Y.	25 Aug., 1862	do	4	0	7	3	1	4	2	0	11	4	Nov., 1870
	George M. Greene	Special duty	N. H.	N. Y.	N. Y.	25 Aug., 1862	do	2	6	5	1	5	3	1	3	11	4	July, 1873
70	William A. Windsor	Sick leave	Va	Md	Md	16 Sept., 1862	do	3	4	7	5	0	7	3	3	11	3	Oct., 1873
	George W. Roche	Under orders to Ticonderoga	Penn	Penn	Penn	28 Oct., 1862	do	0	8	5	8	4	3	1	3	11	2	Aug., 1868
	Joseph B. Upham	Hartford	N. H.	N. H.	N. H.	17 Nov., 1862	do	2	7	7	0	3	7	0	6	11	1	July, 1870
	H. Schuyler Ross	Wabash	N. Y.	N. Y.	N. Y.	17 Nov., 1862	do	4	3	5	11	2	1	3	1	11	1	Dec., 1870
	Henry Clay Blye	Sick leave	Penn	Penn	Penn	17 Nov., 1862	do	1	9	6	2	1	5	3	6	11	1	Mar., 1871
75	James J. Barry	Juniata	Md	Md	Md	8 Dec., 1862	do	3	2	6	11	3	10	1	2	11	1	June, 1871
	Jefferson Brown	Navy-yard, New York	N. Y	N. Y	N. Y	17 Dec., 1862	do	2	1	6	9	3	4	0	11	11	0	Oct. 1872
	John D. Ford	Hartford	Md	Md	Md	30 July, 1862	do	3	7	6	4	2	5	2	8	11	5	July, 1870
	James W. Hollihan	Navy-yard, New York	Ireland	N. Y.	N. Y.	8 Dec., 1862	do	3	10	7	4	2	7	1	2	11	1	July, 1871
	Levi T. Safford	Navy-yard, New York	N. Y	N. Y	N. Y	8 Dec., 1862	6 June, 1868	3	9	8	8	1	0	1	5	11	1	Nov., 1872
80	Jonathan M. Emanuel	Tuscarora	Engl'd.	Penn	Penn	25 Aug., 1862	6 June, 1869	1	7	7	6	0	6	3	4	11	4	June, 1871
	John C. Kafer	Naval Academy	N. J	N. J	N. J	16 Jan., 1863	26 Oct., 1872	0	0	5	8	4	8	0	7	10	11	Sept., 1872
	Charles H. Manning	Naval Academy	Md	Md	Md	19 Feb., 1863	do	0	0	5	7	4	0	1	3	10	10	Sept., 1872
	William A. H. Allen	Richmond	N. Y	Penn	Penn	21 April, 1863	22 Nov., 1872	0	10	8	1	0	7	2	0	10	8	Aug., 1871
	John T. Hannum	Worcester	Penn	Penn	Penn	21 April, 1863	23 Nov., 1872	0	8	6	1	1	8	2	11	10	8	June, 1872
85	John W. Gardner	Special duty, New York	N. Y	N. Y	N. Y	21 April, 1863	31 Dec., 1872	0	10	7	2	1	1	2	5	10	8	Jan., 1874
	Albert C. Engard	Benicia	Penn	Penn	Penn	17 Mar., 1863	11 Jan., 1873	0	9	9	1	0	1	1	7	10	9	Mar., 1873
	John A. B. Smith	Saugus	Md	Md	Md	21 April, 1863	22 Jan., 1873	0	4	6	2	1	11	2	7	10	8	May, 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.
								Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	Theophilus Cook	On return home	Md	Md	Md	20 May, 1863	31 Jan., 1873	0	8	8	5	0	10	1	4	10	7	Jan., 1874
90	Robert D. Taylor	Wyoming	Md	Md	Md	21 April, 1863	do	0	5	7	2	2	5	1	1	10	8	Feb., 1871
	John Pemberton	Naval Academy	N. Y	N. Y	N. Y	8 Dec., 1862	7 May, 1873	0	0	4	3	6	1	0	9	11	1	April, 1873
	Charles R. Roelker	Shenandoah	Germ'y	N. Y	N. Y	8 Dec., 1862	9 July, 1873	0	5	4	2	5	6	1	5	11	1	June, 1873
	SECOND ASSISTANT ENGINEERS, (52.) *With the relative rank of Masters.*																	
	Howard D. Potts	Sick leave	Penn	Penn	Penn	16 Nov., 1861	25 July, 1866	5	2	9	1	0	3	2	9	12	1	Aug., 1872
	Luther R. Harvey	Navy-yard, Boston	N. H	Vt	Vt	28 Feb., 1862	do	5	3	8	11	0	6	2	5	11	10	April, 1872
	Alexander B. Bates	Dictator	N. Y	Md	Md	16 Jan., 1863	do	3	8	6	11	2	5	1	7	10	11	Aug., 1870
	William L. Bailie	Fortune	Md	Md	Md	16 Jan., 1863	do	4	9	8	3	0	9	1	11	10	11	May, 1870
5	William A. Mintzer	Navy-yard, Philadelphia	Penn	Penn	Penn	16 Jan., 1863	do	3	2	4	5	3	4	2	2	10	11	Nov., 1873
	James A. Deaver	Sick leave	Md	Md	Md	19 Feb., 1863	do	4	3	5	8	2	10	2	4	10	10	June, 1872
	David M. Fulmer	On return to U. S	Penn	Penn	Penn	21 April, 1863	do	5	3	7	10	1	3	1	7	10	8	Oct., 1869
	Fred. W. Townrow	Leave of absence	I.of Man	Penn	Penn	20 May, 1863	do	4	5	7	6	1	11	1	2	10	7	Sept., 1871
	William E. Sibley	Canonicus	Mass	Mass	Mass	20 May, 1863	do	4	4	6	8	1	0	2	11	10	7	July, 1873
10	Conrad J. Habighorst	Franklin	Engl'd.	Md	Md	23 June, 1863	do	4	6	8	2	0	1	2	3	10	6	Oct., 1873
	Thomas W. Fitch	Bureau Steam-Engineering	N. Y	N. Y	N. Y	23 June, 1863	do	5	3	6	0	3	5	1	1	10	6	Sept., 1873
	John J. Ryan	On return to U. S	Penn	Penn	Penn	20 May, 1863	do	4	2	7	2	1	10	1	7	10	7	Mar., 1871
	Robert Crawford	Monongahela	Scotl'd	Penn	Penn	23 June, 1863	do	3	1	5	6	4	1	0	11	10	6	Sept., 1873
	Jasper H. Diamond	Sick leave	Penn	Penn	Penn	23 June, 1863	do	5	11	8	0	0	9	1	9	10	6	May, 1873
15	Robert W. Milligan	Annapolis, Md	Penn	Penn	Penn	3 Aug., 1863	do	4	4	6	1	2	10	1	6	10	5	Jan., 1874
	James G. Littig	Gettysburg	Md	Md	Md	3 Aug., 1863	do	4	5	6	4	2	3	1	10	10	5	July, 1872
	Charles F. Nagle	Monocacy	Ireland	N. Y	N. Y	3 Aug., 1863	do	4	7	6	10	0	4	3	3	10	5	June, 1871
	George W. Baird	Bureau Steam-Engineering	D. C	D. C	D. C	* 19 Sept., 1862	do	4	6	7	8	3	4	0	3	11	3	Aug., 1873
	Richard Inch	Gettysburg	D. C	D. C	D. C	8 Sept., 1863	do	6	4	8	6	0	10	1	10	10	4	May, 1873
20	Francis C. Burchard	Mahopac	Penn	Penn	Penn	8 Sept., 1863	1 Aug., 1866	3	10	5	11	1	7	2	10	10	4	July, 1873
	Henry L. Slosson	Colorado	N. Y	N. Y	N. Y	13 Oct., 1863	do	4	11	7	5	2	0	0	10	10	3	Mar., 1873
	Harrie Webster	Powhatan	Maine	D. C	D. C	20 May, 1864	1 Jan., 1868	3	11	6	11	1	2	1	6	9	7	July, 1870
	George C. Neilson	Canandaigua	Md	Md	Md	13 Oct., 1863	do	4	2	7	7	1	5	1	3	10	3	Aug., 1870
	William G. McEwan	League Island, Penn	Ireland	Penn	Penn	8 Mar., 1865	do	0	0	0	0	8	10	0	0	8	10	.....
25	George S. Gates	Sick leave	Mass	Mass	Mass	10 Oct., 1866	2 June, 1869	3	7	4	5	1	8	1	2	7	3	Aug., 1873
	Herschel Main	Michigan	Ill	D. C	D. C	10 Oct., 1866	do	2	5	3	3	3	6	0	6	7	3	Mar., 1871
	Holland N. Stevenson	Special duty, New York	N. Y	N. Y	N. Y	10 Oct., 1866	do	2	0	2	11	3	5	0	11	7	3	Dec., 1873
	John Q. A. Ford	Saranac	Maine	N. Y	Maine	10 Oct., 1866	do	4	7	5	4	1	8	0	3	7	3	1st cruise.
	Charles F. Purdie	Roanoke	N. Y	N. Y	N. Y	10 Oct., 1866	do	2	9	3	8	2	2	1	5	7	3	June, 1873
30	Julien S. Ogden	Wabash	N. Y	N. Y	N. Y	10 Oct., 1866	do	2	6	3	4	3	3	0	8	7	3	Oct., 1873
	Charles W. Rae	Naval Academy	Conn	N. Y	N. Y	10 Oct., 1866	do	3	6	4	5	2	7	0	3	7	3	Jan., 1874
	George H. Kearney	Congress	N. Y	N. Y	N. Y	10 Oct., 1866	do	2	7	3	4	2	10	1	1	7	3	Sept., 1871
	William S. Moore	Brooklyn	Mass	Mass	Mass	10 Oct., 1866	do	2	3	2	10	3	6	0	11	7	3	Aug., 1873
	Thomas J. W. Cooper	League Island, Penn	Penn	Penn	Penn	22 Oct., 1863	21 Mar., 1870	0	0	5	2	3	11	1	1	10	2	Dec., 1868
35	William H. Platt	Sick leave	N. Y	N. Y	N. Y	24 Mar., 1865	7 June, 1870	2	2	6	8	0	0	1	1	7	9	April, 1873
	John T. Smith	Sick leave	Penn	D. C	D. C	12 Feb., 1863	17 June, 1870	2	2	9	0	0	1	1	9	10	10	Jan., 1873
	George Cowie, jr	Mayflower	Scotl'd.	Iowa	Colo.T.	* 23 May, 1864	9 July, 1870	2	8	5	3	0	5	1	4	7	0	Nov., 1873
	Charles P. Howell	Alaska	N. Y	N. Y	N. Y	7 Oct., 1867	15 Aug., 1870	2	6	3	8	1	6	1	1	6	3	June, 1872
	James H. Perry	Omaha	N. Y	Conn	Conn	* 29 Jan., 1867	1 Sept., 1870	2	6	3	5	1	0	1	0	5	5	Jan., 1872
40	Jabez Burchard	Sick leave	Penn	Penn	Penn	14 Mar., 1865	do	0	7	3	1	1	3	1	10	6	2	July, 1872
	Warner B. Bayley	Lancaster	N. Y	N. Y	N. Y	* 4 Aug., 1864	2 Sept., 1870	2	3	6	8	0	0	1	5	8	1	June, 1871
	John A. Tobin	Navy-yard, Boston	R. I	Mass	Mass	4 Oct., 1870	4 Oct., 1870	1	10	2	10	0	2	0	3	3	3	Dec., 1873
	Albert F. Dixon	Ajax	Maine	Mass	Mass	29 Oct., 1870	29 Oct., 1870	2	8	2	8	0	0	0	6	3	2	July, 1873
	Edward Gray Allen	Wachusett	Md	Md	Md	* 21 Feb., 1865	1 Dec., 1870	2	10	7	4	0	0	0	4	7	8	April, 1871
45	William Rowbotham	Palos	Engl'd.	Penn	Penn	27 Jan., 1871	27 Jan., 1871	2	5	2	5	0	0	0	6	2	11	1st cruise.
	Henry E. Rhoades	Sick leave	N. Y	N. Y	N. Y	25 Feb., 1871	25 Feb., 1871	1	1	1	2	0	1	1	7	2	10	Nov., 1873
	George C. Drinen	Sick leave	Mass	N. Y	N. Y	1 Mar., 1871	1 Mar., 1871	0	7	0	7	0	0	2	3	2	10	Jan., 1872
	Joseph P. Mickley	Lackawanna	Penn	Penn	Penn	20 Mar., 1871	20 Mar., 1871	1	7	1	7	0	0	1	2	2	9	Jan., 1873
	Robert W. Galt	Yantic	Va	Va	Va	12 Oct., 1871	12 Oct., 1871	1	5	1	5	0	6	0	4	2	3	1st cruise.
50	Edward F. McElmell	Tug Pinta	Penn	Penn	Penn	7 Nov., 1871	7 Nov., 1871	1	8	1	8	0	1	0	5	2	2	July, 1873
	William H. Nauman	Narragansett	Penn	Penn	Penn	24 April, 1872	24 April, 1872	1	5	1	5	0	0	0	3	1	8	1st cruise.
	Nicholas H. Lamdin	Manhattan	Md	Md	Md	21 April, 1863	23 May, 1872	6	3	6	3	0	8	3	9	10	8	July, 1873

* Entered volunteer service.

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.	Yrs.	Mos.	
SECOND ASSISTANT ENGINEERS, (2.)																	
With the relative rank of Ensign.																	
Francis M. Ashton ..	Pensacola	Penn ..	Penn ..	Penn ..	19 April, 1873	19 April, 1873	0	5	0	5	0	0	0	3	0	8	1st cruise.
Robert M. Huston...	Ossipee	Penn ..	Penn ..	Penn ..	4 Oct., 1873	4 Oct., 1873	0	1	0	1	0	0	0	2	0	3	1st cruise.
CADET-ENGINEERS.																	
Graduates.																	
Robert R. Leitch....	Ajax	Md	Md	Md	1 Oct., 1871	1 Oct., 1871	0	9	0	9	1	5	0	1	2	3	Sept., 1872
Henry T. Cleaver....	Benicia	Penn ..	Penn ..	Penn ..	1 Oct., 1871	1 Oct., 1871	0	8	0	8	1	5	0	2	2	3	Sept., 1872
Lucius W. Wooster..	Canonicus	N. J ...	N. J ...	N. J ...	1 Oct., 1871	1 Oct., 1871	0	9	0	9	1	5	0	1	2	3	Jan., 1874
John K. Barton	Benicia	Penn ..	Penn ..	Penn ..	1 Oct., 1871	1 Oct., 1871	0	8	0	8	1	5	0	2	2	3	Sept., 1872
5 Robert G. Denig.....	Benicia	Ohio ..	Ohio ..	Ohio ..	1 Oct., 1871	1 Oct., 1871	0	8	0	8	1	5	0	2	2	3	Sept., 1872

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.	Original entry into the service.	Date of present commission.	Sea ser. under present com'n. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
ACTIVE LIST, (22.)																	
CHAPLAINS, (4.)																	
With the relative rank of Captain.																	
Edmund C. Bittinger.	Navy-yard, Philadelphia, Penn ..	Penn ..	N. C...	Penn ..	30 Sept., 1850	30 Sept., 1850	9	6	9	6	12	7	1	3	23	4	Nov., 1870
Robert Givin.....	Naval Asylum, Philadelphia, Penn.	Penn ..	Penn ..	N. J ...	13 Oct., 1855	13 Oct., 1855	5	7	5	7	7	8	5	0	18	3	Nov., 1865
William H. Stewart .	Receiving-ship, Boston, Mass	Mass ..	Mass ..	Mass ..	10 Mar., 1863	10 Mar., 1863	4	0	4	0	5	1	1	9	10	10	Dec., 1869
John S. Wallace.....	New York.....	Ohio ..	Ohio ..	Ohio ..	10 Mar., 1863	....do.....	3	1	3	1	4	10	2	11	10	10	Dec., 1868
CHAPLAINS, (6.)																	
With the relative rank of Commander.																	
Donald McLaren....	Navy-yard, New York.....	N. Y...	N. J...	N. J...	10 Mar., 1863	10 Mar., 1863	2	7	2	7	7	9	0	6	10	10	Sept., 1869
George W. Smith....	Jamaica, (L. I.,) N. Y	N. Y...	D. C...	D. C...	2 July, 1864	2 July, 1864	3	6	3	6	3	9	2	3	9	6	Nov., 1871
George D. Henderson.	Wabash	N. H...	Kansas.	Kansas.	2 July, 1864	....do.....	5	3	5	3	3	2	1	1	9	6	July, 1869
Henry B. Hibben....	Receiving-ship, New York	Penn ..	Ind....	Ind....	2 July, 1864	....do.....	2	11	2	11	5	3	1	4	9	6	Sept., 1870
5 John D. Beugless	Philadelphia, Penn	Penn ..	R. I....	R. I....	2 July, 1864	....do.....	1	10	1	10	3	4	4	2	9	6	June, 1866
Wesley O. Holway...	Navy-yard, Boston, Mass.....	Mass ..	Maine .	Mass ..	2 June, 1868	2 June, 1868	2	11	2	11	2	3	0	5	5	7	May, 1872
CHAPLAINS, (7.)																	
With the relative rank of Lieutenant-Commander.																	
James J. Kane	Roanoke	Canada	N. Y...	N. Y. ..	*8 Aug., 1861	6 June, 1868	1	0	4	9	3	5	4	2	12	4	Oct., 1869
John R. Matthews ...	Naval Academy	N. J...	N. J...	N. J ...	24 Sept., 1869	24 Sept., 1869	3	3	3	3	0	4	0	8	4	3	Sept., 1873
John K. Lewis	Hartford	Penn ..	N. Y...	N. Y...	29 Nov., 1869	29 Nov., 1869	1	3	1	3	2	2	0	8	4	1	1st cruise.
Frank B. Rose	Sick leave.....	N. J...	N. J...	N. J...	3 Feb., 1870	3 Feb., 1870	1	8	1	8	0	0	2	3	3	11	Jan., 1874
5 George A. Crawford.	Worcester	Maine .	Maine .	Maine .	5 10 May, 1870	10 May, 1870	2	7	2	7	0	0	1	1	3	8	1st cruise.
Edward K. Rawson..	Albany, N. Y	N. Y...	N. Y...	N. Y...	21 Jan., 1871	21 Jan., 1871	0	0	0	0	0	0	2	11	2	11	.....
John B. Van Meter ..	Westminster, Md	Penn ..	D. C...	D. C...	19 Dec., 1871	19 Dec., 1871	0	4	0	4	1	2	0	6	2	0	Sept., 1872
CHAPLAINS.																	
David H. Tribou	Colorado.....	Maine .	Maine .	Maine .	5 Feb., 1872	5 Feb., 1872	0	0	0	0	0	0	1	11	1	11	1st cruise.
Henry H. Clark.....	Boston, Mass	Maine .	Maine .	Maine .	27 Jan., 1873	27 Jan., 1873	0	0	0	0	0	0	0	11	0	11	----- ----
Elijah W. Hager.....	Skaneateles, N. Y.....	N. Y...	N. Y...	N. Y...	1 Mar., 1873	1 Mar., 1873	0	0	0	0	0	0	0	10	0	10	----- ----
Adam A. McAlister ..	Navy-yard, Mare Island.....	N. Y...	Cal....	Cal....	10 Nov., 1873	10 Nov., 1873	0	0	0	0	0	1	0	1	0	2	----- ----
5 James H. H. Brown..	New York.....	Penn ..	Penn ..	N. Y...	23 Jan., 1874	23 Jan., 1874	0	0	0	0	0	0	0	0	0	0	----- ----
PROFESSORS OF MATHEMATICS, (3.)																	
With the relative rank of Captain.																	
John H. C. Coffin....	Superintendent Nautical Almanac	Maine .	Maine .	D. C...	23 Jan., 1836	14 Aug., 1848	0	0	5	8	31	3	1	0	37	11	Aug., 1843
Mordecai Yarnall....	Naval Observatory.....	Ohio ..	Ky	Ky	1 Feb., 1839	....do.....	4	9	11	6	21	3	2	2	34	11	June, 1852
Henry H. Lockwood.	Naval Observatory.....	Del....	Del....	Md	4 Nov., 1841	....do.....	0	0	2	11	24	5	4	10	32	2	Oct., 1844
With the relative rank of Commander.																	
Simon Newcomb	Naval Observatory.....	N.Scotia	Mass ..	Mass ..	21 Sept., 1861	21 Sept., 1861	0	0	0	0	12	3	0	0	12	3	----- ----
Asaph Hall.....	Naval Observatory.....	Conn ..	Mass ..	Mass ..	2 May, 1863	2 May, 1863	0	0	0	0	10	8	0	0	10	8	----- ----
William Harkness...	Naval Observatory.....	Scotl'nd	N. Y...	N. Y...	24 Aug., 1863	24 Aug., 1863	0	9	0	9	9	7	0	0	10	4	June, 1866
Joseph E. Nourse....	Naval Observatory.....	D. C...	D. C...	R. I ...	21 May, 1864	21 May, 1864	0	0	0	0	9	3	0	4	9	7	----- ----

* As volunteer.

	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.	Yrs.	Mos.	
	PROFESSORS, (5.)																	
	With the relative rank of Lieutenant-Commander.																	
	John R. Eastman	Naval Observatory	N. H.	N. H.	N. H.	17 Feb., 1865	17 Feb., 1865	0	0	0	0	8	10	0	0	8	10	----- ----
	Benjamin F. Greene	Special duty, Bureau Navigation	N. H.	N. H.	D. C.	21 Mar., 1873	21 Mar., 1873	0	0	0	0	0	9	0	0	0	9	----- ----
	Wm. W. Hendrickson	Naval Academy	Penn	Ohio	Ohio	*26 Sep., 1860	....do	0	0	6	*11	5	11	0	5	13	3	Sept., 1871
	Edward S. Holden	Naval Observatory	Mo	Army	D. C.	21 Mar., 1873	....do	0	0	0	0	0	9	0	0	0	9	----- ----
5	John M. Rice	Naval Academy	Mass	Md	Md	21 Mar., 1873	....do	0	0	0	0	0	9	0	0	0	9	----- ----
	SECRETARIES.						Date of present appointment.											
	With rank of Lieutenant.																	
	James M. Alden	Admiral's Secretary	Mass	Mass	Mass	26 Aug., 1863	26 July, 1866	0	0	2	2	8	2	0	0	10	4	Oct., 1865
	George E. Yardley	Vice-Admiral's Secretary	N. Y.	N. Y.	N. Y.	1 Apr., 1873	1 Apr., 1873	0	0	0	0	0	9	0	0	0	9	----- ----

* As line-officer.

NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
NAVAL CONSTRUCTORS, (8.)				
With the relative rank of Captain.				
William L. Hanscom	Navy-yard, New York	Maine	Maine	15 Oct., 1853
Isaiah Hanscom*	Chief Bureau Construction	Maine	Cal	14 Mar., 1856
NAVAL CONSTRUCTORS.				
With the relative rank of Commander.				
Edward Hartt	Navy-yard, Philadelphia, Pa.	N. H.	N. Y.	27 Nov., 1861
Thomas Davidson, jr.	Naval Academy	Engl'd.	Penn	4 May, 1863
Thomas E. Webb	Navy-yard, Portsmouth, N. H	N. Y.	N. Y.	17 July, 1868
NAVAL CONSTRUCTORS.				
With the relative rank of Lieutenant-Commander.				
John W. Easby	Navy-yard, Norfolk, Va.	Penn	D. C.	17 June, 1870
George W. Much	Navy-yard, Mare Island, Cal.	Penn	Penn	15 Ap'l, 1871
Samuel H. Pook	Navy-yard, Boston, Mass.	N. Y.	Mass	15 Ap'l, 1871
Theodore D. Wilson	Navy-yard, Washington, D.C.	N. Y.	N. Y.	1 July, 1873
ASSISTANT NAVAL CONSTRUCTORS.				
With the relative rank of Lieutenant.				Date of appointment.
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.	3 Aug., 1869
5 Frank L. Fernald	Special duty	Maine	Mass	4 May, 1871
Robert W. Steele	do	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.
CIVIL ENGINEERS.				
*William P. S. Sanger	Washington, D. C	Mass	D. C	
B. F. Chandler	Portsmouth, N. H	Maine	Mass	28 Mar., 1867
Charles Hastings	Boston, Mass	Mass	Mass	do
F. A. Stratton	Washington, D. C	Mass	D. C	do
5 F. C. Prindle	Philadelphia, Penn	Vt	Vt	17 Ap'l, 1869
Norman Stratton	New York	N. Y.	N. Y.	27 Dec., 1870
Calvin Brown	Mare Island, Cal	Mass	Cal	18 Feb., 1871

*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.	Original entry into the service.	Date of present appointment.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	ACTIVE LIST, (58.)															
	Robert Dixon	Eq. duty, Navy-yard, Norfolk, Va.	Engl'd.	N. Y.	N. Y.	5 Feb., 1842	5 Feb., 1842	12	2	12	2	7	6	31	10	Feb., 1870
	John Burrows	On return to U. S	Conn	Va	Va	4 Dec., 1849	4 Dec., 1849	18	0	4	4	1	8	24	0	Feb., 1868
	Edward B. Bell	Sick leave	N. Y.	D. C.	N. Y.	15 Dec., 1852	15 Dec., 1852	12	1	6	9	2	2	21	0	Feb., 1871
	Edward Kenney	League Island, Penn	Engl'd.	Va	Va	23 July, 1853	23 July, 1853	9	4	9	8	1	5	20	5	Jan., 1870
5	Thomas Smith	Receiving-ship Ohio	Maine	Mass	Maine	24 Sept., 1855	24 Sept., 1855	10	9	3	6	4	0	18	3	Aug., 1872
	Jasper Coghlan	Receiving-ship New Hampshire	Ireland	N. Y.	N. Y.	26 Oct., 1855	26 Oct., 1855	10	6	5	5	2	3	18	2	June, 1873
	Philip J. Miller	Hartford	Md	D. C	Md	4 June, 1856	4 June, 1856	11	9	3	3	2	7	17	7	Mar., 1872
	A. M. Pomeroy	Wabash	Va	N. Y.	N. Y.	27 Sept., 1858	27 Sept., 1858	9	1	5	4	1	5	15	10	Sept., 1870
	Thomas Bennett	Alaska	Mass	Mass	Mass	19 Mar., 1858	19 Mar., 1858	10	2	3	6	2	1	15	9	Oct., 1870
10	John A. Brisco	Navy-yard, Philadelphia	Mass	Mass	Mass	24 Mar., 1858	24 Mar., 1858	11	1	3	0	1	8	15	9	Nov., 1872
	James C. Walton	Sick leave	Penn	Penn	Penn	9 May, 1859	9 May, 1859	6	11	4	10	2	11	14	8	Aug., 1871
	Isaac T. Choate	Guard	Ireland	D. C.	D. C.	27 Aug., 1860	27 Aug., 1860	9	4	2	9	1	3	13	4	Jan., 1872
	Charles Miller	Receiving-ship, Philadelphia, Pa.	Penn	N. Y.	N. Y.	21 Sept., 1860	21 Sept., 1860	5	2	4	11	3	2	13	3	July, 1870
	Andrew Milne	Brooklyn	Md	D. C.	D. C.	8 May, 1861	8 May, 1861	6	10	5	0	0	10	12	8	Oct., 1871
15	William Long	Eq. duty, Navy-yard, New York	Mass	N. Y.	N. Y.	8 May, 1861	8 May, 1861	8	8	1	1	2	11	12	8	July, 1873
	Charles Miller	On return to United States	N. Y.	N. Y.	N. Y.	13 June, 1861	13 June, 1861	9	7	0	10	2	1	12	6	April, 1871
	John A. Selmer	Naval Station, New London, Conn	Sweden	N. Y.	N. Y.	2 Sept., 1861	2 Sept., 1861	8	0	3	6	0	10	12	4	Nov., 1871
	John B. F. Langton	Omaha	Maine	Maine	Maine	25 Nov., 1861	25 Nov., 1861	5	1	1	10	5	2	12	1	Aug., 1868
	John Walker	Naval Rendezvous, San Francisco	Md	Md	Cal	6 Feb., 1862	6 Feb., 1862	4	9	5	7	1	7	11	11	Dec., 1868
20	Robert Anderson	Eq. duty, N.-yard, Philadelphia	Penn	Penn	Penn	16 June, 1862	16 June, 1862	7	5	3	1	1	0	11	6	Mar., 1873
	Hallowell Dickinson	Navy-yard, Norfolk	Maine	D. C.	Maine	5 Aug., 1862†	18 Dec., 1862	6	11	2	2	2	2	11	5	Sept., 1873
	Henry E. Barnes	Sick leave	Maine	Maine	Mass	4 Mar., 1863	4 Mar., 1863	6	11	1	11	2	0	10	10	Sept., 1868
	Herman Peters	Receiving-ship Vermont	Penn	Penn	Penn	26 Jan., 1866	26 Jan., 1866	6	2	1	0	0	9	7	11	Jan., 1873
	W. G. Tompkins	Pensacola	N. J	Penn	Penn	26 Sept., 1862†	23 Feb., 1866	8	2	1	6	1	7	11	3	June, 1871
25	John Hall	Congress	R. I	R. I	R. I	16 Mar., 1866	16 Mar., 1866	3	4	3	9	0	8	7	9	Feb., 1870
	Josiah B. Aikin	Powhatan	Mass	Mass	Mass	1 Sept., 1863†	24 Mar., 1866	7	7	0	11	1	10	10	4	July, 1872
	William A. Cooper	Navy-yard, Washington	Engl'd.	D. C.	D. C.	25 April, 1866	25 April, 1866	2	10	3	10	1	0	7	8	Nov., 1871
	Jeremiah Harding	Richmond	Mass	Mass	Mass	5 April, 1865†	21 May, 1866	5	1	2	4	1	4	8	9	April, 1872
	Leonard K. Ellis*	Washington, D. C	D. C.	D. C.	D. C.	8 June, 1866	8 June, 1866	2	2	0	6	4	11	7	7	Sept., 1869
30	Michael Hickey	Navy-yard, Mare Island, Cal	Ireland	D. C.	D. C.	12 Sept., 1861†	9 July, 1866	7	11	3	5	1	0	12	4	Nov., 1872
	Thomas S. Collier	Store-ship Onward	N. Y.	Conn	N. Y.	9 July, 1866	do	4	5	1	0	2	1	7	6	May, 1871
	John S. Sinclair	Monongehela	Scotl'd.	Penn	Penn	18 Nov., 1864†	do	4	8	3	8	0	9	9	1	Dec., 1869
	John McCaffery	Franklin	Ireland	N. Y.	N. Y.	18 July, 1866	18 July, 1866	3	2	4	0	0	3	7	5	Nov., 1870
	William Jones	Receiving-ship, Portsmouth, N. H.	Mass	Mass	Mass	31 July, 1866	31 July, 1866	2	10	2	1	2	6	7	5	Sept., 1869
35	John Smith	Sick leave	N. Y.	Mass	Mass	6 Sept., 1862†	24 Oct., 1866	6	10	0	0	4	6	11	4	Aug., 1872
	James Nash	Navy-yard, Boston	N. Y.	Mass	Mass	3 July, 1862†	7 May, 1867	7	1	1	3	3	2	11	6	Feb., 1873
	Ansel Keen	Navy-yard, Boston	Maine	Mass	Mass	7 June, 1867	7 June, 1867	4	4	0	9	1	6	6	7	April, 1873
	Edward Bonsall	Naval Station, League Island	France	Penn	Penn	1 June, 1869	1 June, 1869	3	8	0	2	0	9	4	7	Nov., 1873
	Alexander McCone	Worcester	Ireland	Penn	Penn	18 Dec., 1870	18 Dec., 1870	2	5	0	6	0	1	3	0	Feb., 1873
40	Francis Butland	Iroquois	Maine	Maine	Maine	11 Feb., 1871	11 Feb., 1871	1	10	1	0	0	1	2	11	1st cruise.
	Charles E. Hawkins	Lackawanna	Maine	N. H	N. H	11 Feb., 1871	11 Feb., 1871	2	3	0	1	0	7	2	11	Oct., 1871
	Joseph McDonald	Lancaster	Maine	D. C.	N. Y.	14 July, 1863†	11 Feb., 1871	6	2	0	2	1	4	7	8	July, 1871
	Thomas Savage	Narragansett	D. C.	Cal	Cal	12 Oct., 1871	12 Oct., 1871	2	3	0	0	0	0	2	3	1st cruise.
	Peter Johnson	Canandaigua	Denm'k	Va	Va	23 Nov., 1871	23 Nov., 1871	1	10	0	3	0	2	2	1	1st cruise.
45	James T. Barker	Tuscarora	Mass	N. Y.	N. Y.	27 April, 1872	27 April, 1872	1	7	0	0	0	1	1	8	1st cruise.
	Alexander Mack	Benicia	At sea	Mass	Mass	5 June, 1872	5 June, 1872	1	4	0	0	0	3	1	7	1st cruise.
	John Keating	Portsmouth	N. Y.	N. Y.	N. Y.	20 June, 1872	20 June, 1872	1	4	0	0	0	2	1	6	Aug., 1872
	Peter Huckins	Juniata	Holla'd	Va	Va	7 Aug., 1872	7 Aug., 1872	0	11	0	6	0	0	1	5	1st cruise.
	Henry P. Grace	Kearsarge	Mass	Mass	Mass	16 Oct., 1872	16 Oct., 1872	0	11	0	3	0	2	1	2	July, 1873
50	Daniel Ward*	Special duty, New Orleans	Ireland	Penn	Penn	17 Jan., 1862†	11 Dec., 1872	6	6	5	5	0	0	11	11	Oct., 1868
	William Manning	Saranac	Ireland	Cal	Penn	3 Jan., 1873	3 Jan., 1873	1	0	0	0	0	0	1	0	1st cruise.
	Edwin Crissey	Pawnee	N. Y.	Fla	Fla	4 Jan., 1873	4 Jan., 1873	1	0	0	0	0	0	1	0	1st cruise.

WARRANT-OFFICERS.

BOATSWAINS.

BOATSWAINS—Continued.

	Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	James Heron*	Navy-yard, Pensacola	N. Y.	R. I	R. I
	Charles E. Rich*	Wyoming	Maine	Va	Va
55	John Quinn*	Ordered to Ticonderoga	N. Y.	N. Y.	N. Y.
	John Bell*	Ossipee	Scotl'd	Mass	N. Y.
	William Winchester*	Colorado	Maine	Penn	N. Y.
	Thomas W. Brown*	Roanoke	N. Y.	N. Y.	N. Y.

GUNNERS.

	ACTIVE LIST, (64.)				
	George Sirian	In charge ordnance stores, A. S	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	Brooklyn, N. Y	N. Y.	N. Y.	D. C.
5	Eugene Mack	Lancaster	Irel'nd	D. C.	Mass
	James Hutchinson	Baltimore, Md	N. Y.	Va	Md
	William Cope	Ord. duty, N.-yard, Philadelphia	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	Franklin	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	Roanoke	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	Wabash	Penn	D. C.	Penn
	Charles Stuart	Naval Magazine, Washington	Maine	D. C.	D. C.
	Richard J. Hill	Naval Magazine, Ellis's Island	Maine	D. C.	N. H.
	William Cheney	Brooklyn, N. Y	Maine	D. C.	N. Y.
20	Cornelius Dugan	Pensacola	Penn	Penn	Penn
	William Wilson	Navy-yard, Philadelphia	Engl'd	Penn	Penn
	Samuel D. Hines	Canandaigua	Va	Penn	Penn
	Thomas Stewart	Washington, D. C	N. Y.	D. C.	D. C.
	Edward J. Waugh	Colorado	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	Monongahela	Penn	D. C.	Penn
	Elisha J. Beacham	Naval Magazine, Chelsea, Mass	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	Worcester	Md	Md	Md
	Joseph Smith	Powhatan	Maine	D. C.	Penn
	John A. McDonald	Wyoming	D. C.	D. C.	D. C.
	John R. Grainger	Ordnance duty, Navy-yard, N. Y	Canada	N. Y.	N. Y.
35	John G. Foster	Experimental Bat., Annapolis, Md	N. Y.	Penn	Penn
	Geo. W. Omensetter	Naval Magazine, Fort Mifflin	Penn	Penn	Penn
	George P. Cushman	Brooklyn	Mass	D. C.	Mass
	Thomas H. Fortune	Navy-yard, Portsmouth, N. H	Engl'd	Maine	Maine
	George Fouse	Ord. duty, N.-yard, Washington	Penn	N. Y.	Penn
40	Charles Earnshaw	Kearsarge	Penn	Penn	Penn
	George L. Albro	Navy-yard, Boston	Mass	D. C.	Penn
	James M. Hogg	Navy-yard, Norfolk	Md	D. C.	Md
	James Hayes	Lackawanna	N. Y.	N. Y.	N. Y.
	Felix Cassidy	On return to U. S.	Mass	Mass	Mass
45	James Thayer	Ossipee	Conn	Conn	Conn
	Cecil C. Neil	Tug Pinta	N. Y.	S. C	S. C

BOATSWAINS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duy.		How long unempl'd.		How long in the service.		Expiraton of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	6 June, 1866†	16 April, 1873	6	0	0	8	0	11	7	7	.....
	11 Aug., 1873	11 Aug., 1873	0	5	0	0	0	0	0	5	1st cruise.
55	15 Sept., 1873	15 Sept., 1873	0	0	0	0	0	0	0	3	1st cruise.
	16 Sept., 1873	16 Sept., 1873	0	3	0	0	0	0	0	3	1st cruise.
	21 Nov., 1873	21 Nov., 1873	0	1	0	0	0	0	0	1	1st cruise.
	21 Nov., 1873	.....do.....	0	1	0	0	0	0	0	1	1st cruise.

GUNNERS.

	20 April, 1837	20 April, 1837	23	6	11	9	1	5	36	8	Nov.,	1870
	18 Sept., 1845	18 Sept., 1845	14	8	11	5	2	2	28	3	Dec.,	1873
	14 June, 1842	23 Nov., 1847	8	8	7	1	10	4	26	1	Mar.,	1865
5	3 Mar., 1849	3 Mar., 1849	13	5	8	11	2	5	24	9	Dec.,	1868
	10 Sept., 1849	10 Sept., 1849	12	3	10	9	1	3	24	3	July,	1869
	19 Sept., 1850	19 Sept., 1850	9	3	9	5	4	7	23	3	Mar.,	1872
	6 Nov., 1851	6 Nov., 1851	13	0	5	10	3	3	22	1	Sept.,	1871
	21 Nov., 1851	21 Nov., 1851	10	4	7	2	4	7	22	1	Nov.,	1867
	28 Jan., 1852	28 Jan., 1852	10	9	5	2	6	0	21	11	Sept.,	1864
10	31 Jan., 1853	31 Jan., 1853	12	9	7	4	0	10	20	11	Nov.,	1871
	21 Nov., 1853	21 Nov., 1853	5	10	13	4	0	11	20	1	April,	1865
	29 Mar., 1847	22 Oct., 1855	5	9	10	2	2	3	18	2	April,	1871
	20 April, 1857	20 April, 1857	6	9	8	1	1	10	16	8	Sept.,	1870
	23 April, 1858	23 April, 1858	11	7	2	10	1	3	15	8	Sept.,	1870
15	17 May, 1858	17 May, 1858	11	2	3	2	1	1	15	7	June,	1873
	21 May, 1859	21 May, 1859	8	0	4	11	1	8	14	7	July,	1869
	22 Oct., 1859	22 Oct., 1859	6	5	5	0	2	9	14	2	April,	1872
	28 April, 1860	28 April, 1860	6	5	4	9	2	6	13	8	Aug.,	1872
	11 Oct., 1860	11 Oct., 1860	7	5	1	9	4	1	13	3	Jan.,	1874
20	30 Oct., 1860	30 Oct., 1860	8	5	3	4	1	5	13	2	Jan.,	1868
	10 June, 1861	10 June, 1861	6	2	5	6	0	10	12	7	Jan.,	1872
	10 June, 1861	.....do.....	6	4	4	1	2	2	12	7	Dec.,	1870
	1 July, 1861	1 July, 1861	4	9	7	0	0	9	12	6	July,	1872
	1 July, 1861	.....do.....	5	7	5	10	1	1	12	6	Mar.,	1872
25	9 July, 1861	9 July, 1861	8	1	4	1	0	4	12	6	June,	1870
	20 July, 1861	20 July, 1861	7	4	4	2	0	11	12	5	Mar.,	1872
	3 Aug., 1861	3 Aug., 1861	6	1	3	10	2	6	12	5	Nov.,	1872
	7 Sept., 1861	7 Sept., 1861	6	3	5	0	1	1	12	4	Nov.,	1871
	27 Sept., 1861	27 Sept., 1861	5	6	5	7	1	2	12	3	Nov.,	1871
30	1 Oct., 1861	1 Oct., 1861	6	8	3	11	1	8	12	3	Nov.,	1870
	5 Oct., 1861	5 Oct., 1861	5	11	5	8	0	8	12	3	Oct.,	1865
	9 Oct., 1861	9 Oct., 1861	8	7	2	7	1	0	12	3	Feb.,	1869
	13 Nov., 1861	13 Nov., 1861	9	4	2	1	0	9	12	2	April,	1869
	23 Nov., 1861	23 Nov., 1861	8	0	2	2	1	11	12	1	June,	1872
35	23 Nov., 1861	23 Nov., 1861	6	9	0	9	4	7	12	1	Aug.,	1873
	27 Nov., 1861	27 Nov., 1861	7	0	3	1	2	0	12	1	July,	1870
	18 Dec., 1861	18 Dec., 1861	6	11	4	5	0	8	12	0	Aug.,	1872
	18 Jan., 1862	18 Jan., 1862	6	10	4	0	1	1	11	11	Mar.,	1873
	13 May, 1862	13 May, 1862	7	6	2	4	1	10	11	8	Feb.,	1873
40	12 June, 1862	12 June, 1862	6	0	3	10	1	9	11	7	Sept.,	1868
	14 June, 1862	14 June, 1862	6	4	3	5	1	10	11	7	July,	1872
	10 July, 1862	10 July, 1862	3	0	7	0	1	6	11	6	July,	1865
	23 Jan., 1863†	11 Sept., 1863	6	0	2	10	2	1	10	11	Jan.,	1870
	8 Nov., 1862†	22 Oct., 1863	7	6	2	9	1	11	12	2	Sept.,	1867
45	3 Dec., 1864	3 Dec., 1864	0	8	0	0	8	5	9	1	Mar.,	1865
	3 Jan., 1870	3 Jan., 1870	2	10	0	9	0	5	4	0	Oct.,	1871

GUNNERS—Continued.

	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 appointment.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	William C. Seymour	Receiving-ship Potomac	Mass	Penn	Penn	13 Jan., 1870	13 Jan., 1870	3	5	0	4	0	3	4	0	June, 1873
	Andrew Harman	Ordered home	N. Y.	N. Y.	N. Y.	9 Feb., 1870	9 Feb., 1870	3	5	0	0	0	6	3	11	1st cruise.
	William T. Devlan	Congress	N. J.	Penn	Penn	30 July, 1870	30 July, 1870	3	0	0	4	0	1	3	5	1st cruise.
50	Charles B. Magruder	Navy-yard, Pensacola	D. C.	D. C.	D. C.	3 Sept., 1866†	26 Aug., 1870	4	8	1	4	1	4	7	4	Dec., 1873
	George Dunn	Wachusett	Md	D. C.	D. C.	10 Feb., 1870†	11 April, 1871	3	8	0	1	0	2	3	11	April, 1871
	William Halford	Benicia	Engl'nd	Cal	Cal	14 April, 1871	14 April, 1871	1	5	1	3	0	0	2	8	1st cruise.
	John J. Walsh	Iroquois	Mich	Mich	D. C.	18 April, 1871	18 April, 1871	1	10	0	8	0	2	2	8	1st cruise.
	Matthew J. Dutcher	Omaha	N. Y.	N. Y.	N. Y.	16 Aug., 1871	16 Aug., 1871	1	5	0	11	0	0	2	4	1st cruise.
55	Charles H. Venable	Tuscarora	D. C.	Penn	Penn	4 Sept., 1869†	5 Sept., 1871	2	9	0	8	0	11	4	4	Nov., 1870
	Daniel W. Burroughs	Richmond	Mass	Mass	Mass	8 Dec., 1871	8 Dec., 1871	0	11	0	0	1	2	2	1	1st cruise.
	William A. Ferrier	Narragansett	Mass	Cal	Cal	8 July, 1872	8 July, 1872	1	4	0	0	0	2	1	6	July, 1873
	Samuel Cross	Portsmouth	D. C.	D. C.	D. C.	27 Aug., 1872	27 Aug., 1872	1	3	0	0	0	1	1	4	1st cruise.
	William E. Webber*	Pawnee	Va	Va	Va	27 Aug., 1872	27 Aug., 1872	0	0	1	4	0	0	1	4	.....
60	Moses K. Henderson	Juniata	Mass	Mass	Mass	27 Aug., 1872	27 Aug., 1872	0	11	0	0	0	5	1	4	1st cruise.
	Robert Summers*	Naval Academy	Prussia	Conn	Conn	11 Nov., 1873	11 Nov., 1873	0	0	0	2	0	0	0	2	.....
	Charles L. Duncan*	Under orders to Ticonderoga	Maine	Maine	Maine	20 Nov., 1873	20 Nov., 1873	0	0	0	0	0	1	0	1	1st cruise.
	Cornelius Cronin*	Navy-yard, Washington	Mich	Mich	Mich	20 Nov., 1873	20 Nov., 1873	0	0	0	0	0	1	0	1	.....
	John Riley*	Shenandoah	Mass	Mass	Mass	20 Nov., 1873	20 Nov., 1873	0	0	0	0	0	1	0	1	.....

CARPENTERS.

	ACTIVE LIST, (46.)															
	Henry P. Leslie	Eq. duty, N.-yard, Philadelphia	S. C.	Va	Va	15 Oct., 1833	15 Oct., 1833	8	8	25	9	5	9	40	2	June, 1861
	James McDonnell	Onward	Md	Md	Md	21 Oct., 1840	21 Oct., 1840	20	8	7	2	5	4	33	2	Nov., 1871
	Joseph G. Thomas	Michigan	Va	N. Y.	N. Y.	16 Mar., 1847	16 Mar., 1847	18	8	6	1	2	0	26	9	June, 1870
	William F. Laighton	N. Station, New London	N. H.	N. H.	N. H.	7 April, 1849	7 April, 1849	10	6	6	0	8	2	24	8	Dec., 1869
5	Ebenezer Thompson	Naval Asylum, Philadelphia, Pa	Va	Va	Va	16 Nov., 1849	16 Nov., 1849	13	8	7	6	2	11	24	1	Nov., 1871
	Joseph G. Myers	Portsmouth	Va	Va	Va	4 Nov., 1852	4 Nov., 1852	14	2	4	7	2	5	21	2	July, 1870
	John A. Dixon	Hartford	Maine	Maine	Mass	27 Mar., 1857	27 Mar., 1857	10	7	4	2	2	0	16	9	Dec., 1871
	David Robinett	Sick leave	Del.	Del.	Del.	28 Oct., 1858	28 Oct., 1858	9	3	3	4	2	7	15	2	Aug., 1871
	William D. Toy	Pensacola	Penn	Penn	Penn	28 Oct., 1858	.....do.....	9	3	4	9	1	2	15	2	April, 1871
10	Robert A. Williams	Shenandoah	Mass	Va	Cal	26 July, 1859	26 July, 1859	10	9	2	9	0	11	14	5	Aug., 1868
	William H. Edgar	Special duty, Key West, Fla	Md	Md	Md	25 May, 1861	25 May, 1861	4	6	7	0	1	1	12	7	April, 1866
	Augustus O. Goodsoe	Monongahela	Maine	Maine	Maine	3 June, 1861	3 June, 1861	9	6	1	5	1	8	12	7	July, 1872
	George E. Anderson	Colorado	N. H.	Mass	Mass	14 June, 1861	14 June, 1861	6	11	2	2	3	6	12	7	March, 1872
	Joseph E. Cox	Wabash	Maine	Maine	Maine	9 July, 1861	9 July, 1861	8	11	2	9	0	10	12	6	Nov., 1870
15	S. N. Whitehouse	Franklin	N. H.	N. H.	N. H.	17 July, 1861	17 July, 1861	8	10	1	8	2	0	12	6	Sept., 1873
	Josiah P. Carter	On return to United States	N. H.	N. H.	N. H.	19 July, 1861	19 July, 1861	10	7	0	1	1	9	12	5	Sept., 1869
	John Mills	Sick leave, Wilmington, Del	Penn	Penn	Del.	20 July, 1861	20 July, 1861	6	7	0	2	5	8	12	5	July, 1868
	Herbert M. Griffiths	Sick leave	N. Y.	Penn	Penn	25 Sept., 1861	25 Sept., 1861	5	11	6	0	0	4	12	3	Aug., 1872
	John McFarlane	Special duty, Philadelphia	Penn	Penn	Penn	3 Oct., 1861	3 Oct., 1861	10	2	0	11	1	2	12	3	March, 1873
20	Leonard Hanscom	Navy-yard, Portsmouth, N. H	Maine	Maine	Maine	14 May, 1866	14 May, 1866	5	11	0	1	1	8	7	8	July, 1873
	Warren Barnard	On return to United States	Mass	N. Y.	N. Y.	28 June, 1867	28 June, 1867	5	7	0	4	0	7	6	6	April, 1869
	William H. Rickards	Alaska	Penn	Penn	Penn	7 May, 1869	7 May, 1869	3	6	0	10	0	4	4	8	Aug., 1872
	David W. Perry	Guard	Penn	Penn	Penn	23 June, 1869	23 June, 1869	3	10	0	5	0	3	4	6	June, 1872
	C. F. Humphreys	Receiving-ship Potomac	N. Y.	N. J.	N. J.	17 Sept., 1869	17 Sept., 1869	3	3	0	4	0	8	4	3	April, 1873
25	Henry R. Philbrick	Special duty, Mound City, Ill	Maine	Maine	Maine	12 Nov., 1869	12 Nov., 1869	3	3	0	2	0	9	4	2	June, 1873
	John L. Davis	Sick leave	Penn	Penn	Penn	20 Nov., 1869	20 Nov., 1869	1	2	0	6	2	5	4	1	June, 1872
	George W. Conover	Navy-yard, Washington, D. C	Penn	Penn	Penn	18 Feb., 1870	18 Feb., 1870	3	0	0	4	0	6	3	10	July, 1873
	Thomas McGlone	Canandaigua	N. Y.	N. Y.	N. Y.	18 May, 1870	18 May, 1870	2	10	0	4	0	5	3	7	June, 1871
	Peter T. Ward	Brooklyn	N. Y.	Va	Va	8 June, 1870	8 June, 1870	3	2	0	3	0	2	3	7	July, 1873
30	Eldridge D. Hall	Receiving-ship Sabine	Maine	Cal	Maine	3 July, 1870	3 July, 1870	2	11	0	3	0	4	3	6	May, 1873
	Henry Davis	Congress	Mass	Mass	Mass	16 May, 1871	16 May, 1871	2	7	0	0	0	0	2	7	1st cruise.
	Isaac Cooper	Powhatan	Del.	N. J.	N. J.	16 May, 1871	16 May, 1871	2	4	0	0	0	3	2	7	Oct., 1871
	Gould Northup	Wachusett	N. Br'k	Mass	Mass	16 May, 1871	16 May, 1871	2	7	0	0	0	0	2	7	1st cruise.
	Joseph L. Thatcher	Tuscarora	Del.	Del.	Del.	20 Feb., 1872	20 Feb., 1872	1	7	0	0	0	3	1	10	1st cruise.
35	Nathan H. Junkins	Lackawanna	Maine	Mass	Mass	20 Feb., 1872	20 Feb., 1872	1	9	0	0	0	1	1	10	1st cruise.

CARPENTERS—Continued.

	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 appointment.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	Benjamin E. Fernald	Lancaster	Maine	Mass	Mass	20 Feb., 1872	20 Feb., 1872	1	9	0	0	0	1	1	10	1st cruise.
	George W. Davis	Richmond	Penn	Penn	Penn	30 Oct., 1872	30 Oct., 1872	1	1	0	0	0	1	1	2	1st cruise.
	William H. Barrett	Ticonderoga	Ill	Mass	Mass	30 Oct., 1872	30 Oct., 1872	0	11	0	0	0	3	1	2	Nov., 1873
	Luther L. Martin	Juniata	Va	Va	Va	30 Oct., 1872	30 Oct., 1872	0	11	0	3	0	0	1	2	1st cruise.
40	Philip S. Craig	Narragansett	D. C.	D. C.	D. C.	25 Mar., 1873	25 Mar., 1873	0	9	0	0	0	0	0	9	1st cruise.
	Wm. W. Richardson	Benicia	N. Y.	N. Y.	N. Y.	31 Mar., 1873	31 Mar., 1873	0	8	0	0	0	1	0	9	1st cruise.
	Thomas P. Smith*	Omaha	Mass	Mass	Mass	28 April, 1873	28 April, 1873	0	7	0	0	0	1	0	8	1st cruise.
	William A. Barry	Worcester	Mass	Mass	Mass	1 May, 1873	1 May, 1873	0	5	0	0	0	3	0	8	1st cruise.
	James Burke*	Ossipee	Engla'd	Mass	Mass	26 Aug., 1873	26 Aug., 1873	0	3	0	0	0	1	0	4	1st cruise.
45	Philip T. Mayer*	Kearsarge	Penn	Cal	Cal	15 Nov., 1873	15 Nov., 1873	0	1	0	0	0	0	0	1	1st cruise.
	Richard Agnew*	Saranac	Engla'd	Cal	Va	12 Jan., 1874	12 Jan., 1874	0	0	0	0	0	0	0	0	1st cruise.

SAILMAKERS.

ACTIVE LIST, (40.)

	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 appointment.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	George T. Lozier	Hudson, Mass	N. Y.	N. Y.	N. Y.	30 Oct., 1840	30 Oct., 1840	17	0	8	6	7	8	33	2	Aug., 1872
	David Bruce	Receiving-ship, Boston, Mass	Mass	Mass	Mass	25 Oct., 1844	25 Oct., 1844	16	3	8	11	4	0	29	2	June, 1871
	Stephen Seaman	Equip. duty, Portsmouth, N. H.	N. Y.	N. Y.	N. Y.	22 April, 1846	22 April, 1846	15	11	6	2	5	7	27	8	Jan., 1872
	Joseph C. Bradford	Colorado	Maine	Maine	N. Y.	21 July, 1846	21 July, 1846	13	10	6	0	7	7	27	5	Mar., 1872
5	John A. Birdsall	Hartford	N. Y.	N. Y.	N. Y.	7 Mar., 1848	7 Mar., 1848	17	1	3	11	4	9	25	9	Oct., 1870
	Samuel Tatem	Sick leave	Penn	Del	Del	30 Mar., 1848	30 Mar., 1848	16	3	5	7	3	11	25	9	Dec., 1873
	John J. Stanford	Sick leave	Va	Va.	Va	4 Nov., 1848	4 Nov., 1848	11	3	4	7	9	4	25	2	Mar., 1872
	John W. North	Roanoke	Maine	Mass	Mass	3 July, 1849	3 July, 1849	15	2	3	6	5	7	24	5	Mar., 1873
	Henry T. Stocker	Special duty, Navy-yard, Boston	Mass	Mass	Mass	1 July, 1850	1 July, 1850	14	11	5	8	2	11	23	6	Nov., 1871
10	Theodore C. Herbert	League Island, Pa.	N. Y.	N. Y.	N. Y.	15 June, 1842	21 Nov., 1850	10	1	6	2	6	10	23	1	Sept., 1873
	Francis Boom	Wabash	N. Y.	Va	Penn	3 Jan., 1851	3 Jan., 1851	15	8	1	3	6	0	22	11	April, 1871
	Daniel C. Brayton	Equip. duty, Navy-yard, N. Y.	Mass	N. Y.	N. Y.	30 Aug., 1851	30 Aug., 1851	11	1	8	4	2	11	22	4	Nov., 1870
	George C. Boerum	Powhatan	N. Y.	N. Y.	N. Y.	4 Sept., 1852	4 Sept., 1852	13	1	4	4	3	11	21	4	April, 1871
	Augustus A. Warren	Congress	France	Maine	Maine	12 Sept., 1853	12 Sept., 1853	13	5	4	7	2	3	20	3	Feb., 1869
15	William Rogers	Pensacola	N. Y.	N. Y.	N. Y.	17 Oct., 1857	17 Oct., 1857	10	5	2	10	2	11	16	2	Nov., 1871
	Alex. W. Cassell	Alaska	D. C.	Va	Va	7 April, 1859	7 April, 1859	9	4	3	8	1	9	14	9	Dec., 1872
	George W. Frankland	Receiving-ship, Washington	D. C.	D. C.	D. C.	16 May, 1859	16 May, 1859	9	10	3	2	1	7	14	7	June, 1873
	Henry W. Frankland	Receiving-ship, Norfolk	D. C.	D. C.	Md	2 Nov., 1848	27 Feb., 1861	4	10	6	5	1	7	12	10	Nov., 1871
	Nicholas Lynch	Receiving-ship, Washington	Md	Md	Md	3 June, 1861	3 June, 1861	10	6	0	4	1	9	12	7	July, 1873
20	Thomas O. Fassett	Richmond	Maine	Maine	N. Y.	5 June, 1861	5 June, 1861	8	6	2	11	1	2	12	7	Sept., 1869
	John C. Herbert	Receiving-ship Potomac	N. Y.	Penn	Penn	10 June, 1861	10 June, 1861	9	4	0	10	2	5	12	7	Nov., 1872
	William M. Howells	Sick leave	N. Y.	N. H.	N. H.	13 June, 1861	13 June, 1861	10	7	0	0	2	0	12	7	Feb., 1873
	Robert L. Tatem	Franklin	Penn	Penn	Penn	22 June, 1861	22 June, 1861	7	6	2	8	2	4	12	6	July, 1872
	George W. Giet	On return to United States	Penn	Penn	Penn	3 Oct., 1861	3 Oct., 1861	8	10	1	7	1	10	12	3	July, 1870
25	Isaiah E. Crowell	Worcester	Mass	Mass	Penn	3 Jan., 1862	3 Jan., 1862	7	9	1	4	2	11	12	0	Sept., 1872
	Gilbert D. Macy	Lancaster	N. Y.	N. Y.	N. Y.	29 June, 1867	29 June, 1867	5	11	0	1	0	6	6	6	Nov., 1871
	John C. Chevalier	Omaha	N. Y.	N. Y.	N. Y.	12 Nov., 1869	12 Nov., 1869	3	6	0	0	0	7	4	1	Dec., 1871
	George T. Douglass	Brooklyn	Va	N. Y.	N. Y.	19 Feb., 1870	19 Feb., 1870	3	4	0	2	0	4	3	10	June, 1873
	Truman B. White	Ordered home	N. Y.	N. Y.	N. Y.	25 July, 1870	25 July, 1870	3	5	0	0	0	0	3	5	1st cruise.
30	George S. Haskins	Canandaigua	N. Y.	N. Y.	N. Y.	19 Nov., 1870	19 Nov., 1870	2	6	0	0	0	7	3	1	Oct., 1871
	Joseph Wilson	Benicia	Ireland	Cal	Cal	12 April, 1871	12 April, 1871	2	9	0	0	0	0	2	9	1st cruise.
	Edwin L. Wade	Wachusett	N. Y.	Mass	Mass	16 May, 1871	16 May, 1871	2	6	0	0	0	1	2	7	1st cruise.
	William Cuddy	Lackawanna	Ohio	Cal	Cal	2 Mar., 1872	2 Mar., 1872	1	9	0	0	0	1	1	10	1st cruise.
	John Roddy	Tuscarora	Penn	Penn	Penn	27 April, 1872	27 April, 1872	1	7	0	0	0	1	1	8	1st cruise.
35	John Martin	Portsmouth	Norway	N. Y.	N. Y.	26 Oct., 1872	26 Oct., 1872	1	2	0	0	0	0	1	2	1st cruise.
	Garrett Van Mater	Juniata	N. Y.	N. Y.	N. Y.	25 Jan., 1873	25 Jan., 1873	0	11	0	0	0	0	0	11	1st cruise.
	Thomas F. McAvoy*	Kearsarge	N. Y.	N. Y.	N. Y.	15 Aug., 1873	15 Aug., 1873	0	2	0	0	0	2	0	4	1st cruise.
	John S. Franklin*	Monongahela	Penn	Penn	Penn	15 Aug., 1873	15 Aug., 1873	0	4	0	0	0	0	0	4	1st cruise.
	Alex. W. Stephens*	Ordered to Ticonderoga	Md	Md	Md	15 Aug., 1873	15 Aug., 1873	0	0	0	0	0	0	0	4	1st cruise.
40	Charles C. Freeman*	Shenandoah	N. Y.	N. Y.	N. Y.	15 Jan., 1874	15 Jan., 1874	0	0	0	0	0	0	0	0	1st cruise.

* 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.
‡ Out of the service two years and nine months.

MATES.

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

NAVAL ACADEMY.

NAVAL ACADEMY, ANNAPOLIS, MD.

ACADEMIC STAFF.

Rear-Admiral JOHN L. WORDEN,* *Superintendent.*

Commander K. R. Breese*	Commandant of Midshipmen, Head of Department of Seamanship, Gunnery, Naval and Infantry Tactics, &c.
Commander Frederick V. McNair*	Assistant to Commandant of Midshipmen, and Senior Instructor in Seamanship, Naval Tactics, Naval Construction, &c.
Lieut.-Com'r Oliver A. Batcheller Lieut.-Com'r P. H. Cooper Lieut.-Com'r Henry C. White	Assistants to Commandant of Midshipmen, and Assistant Instructors in Seamanship, Naval Tactics, Naval Construction, &c.
Naval Con. Thomas Davidson, jr	Assistant Instructor in Naval Construction.
Commander Edward Terry*	Assistant to Commandant of Midshipmen, and Senior Instructor in Naval Gunnery, Infantry Tactics, and Howitzer Drill.
Lieut.-Com'r George W. Coffin Lieut.-Com'r A. G. Caldwell Lieutenant S. A. Simons	Assistants to Commandant of Midshipmen, and Assistant Instructors in Naval Gunnery, Infantry Tactics, and Howitzer Drill.

MATHEMATICS.

William W. Hendrickson,* Professor	Head of Department.
French E. Chadwick, Lieut.-Com'r S. H. Baker, Lieut.-Com'r. Joseph E. Craig, Lieutenant Willard H. Brownson, Lieutenant Asa Walker, Lieutenant F. H. Foster, Ass't Professor	Assistant Instructors in Mathematics.

STEAM ENGINERY.

C. H. Baker,* Chief Engineer	Head of Department.
T. W. Rae, 1st Ass't Eng'r John Borthwick, 1st Ass't Eng'r G. E. Tower, 1st Ass't Eng'r John C. Kafer, 1st Ass't Eng'r Charles H. Manning, 1st Ass't Eng'r Julian S. Ogden, 2d Ass't Eng'r Charles W. Rae, 2d Ass't Eng'r	Assistant Instructors in Steam Enginery.

ASTRONOMY, NAVIGATION, &c.

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

PHYSICS AND CHEMISTRY.

John M. Rice,* Professor	Acting Head of Department.
Caspar F. Goodrich, Lieut.-Com'r John Pemberton, 1st Ass't Eng'r M. R. S. Mackenzie, Lieutenant Davenport Fisher, Professor Nathaniel M. Terry, Professor	Assistant Instructors in Physics and Chemistry.

*Members of the Academic Board.

ENGLISH STUDIES, HISTORY, AND LAW.

James R. Soley,* Professor ..... Head of Department.
F. Collins, Lieutenant .....
C. Belknap, Lieutenant .....
William W. Fay, Assistant Professor ..
Charles E. Hill, Assistant Professor ...
F. Snow, Assistant Professor ..... } Assistant Instructors in English Studies, History, and Law.

MODERN LANGUAGES.

Winfield S. Schley,* Lieut.-Com'r ..... Head of Department.
John Schouler, Lieut.-Com'r .....
Lucien F. Prud'homme, Professor ....
P. Montaldo, Ass't Professor .....
Alphonse V. S. Courcelle, Ass't Prof'r.
Eugene Dovilliers, Ass't Professor ....
Jules Leroux, Ass't Professor .....
Hippolyte Dalmon, Ass't Professor ... } Assistant Instructors in Modern Languages.

DRAWING.

Richard Somers Smith, A. M.,* Prof'r .. Head of Department.
Marshal Oliver .....
Charles F. Blauvelt ..... } Assistant Professors of Drawing.

ART OF DEFENSE.

Antoine J. Corbesier ..... Sword Master.
Jean B. Retz .....
George Heintz ..... } Assistant Sword Masters.
Matthew Strohm ..... Instructor in Boxing, Swimming, and Gymnastics.

OFFICERS NOT ATTACHED TO THE ACADEMIC STAFF.

Samuel Dana Greene, Commander ..... In charge of grounds, &c.
Philip Lansdale, M. D ..... Medical Director, U. S. N.
Albert C. Gorgas ..... Medical Inspector, Naval Hospital.
George A. Bright, M. D ..... Passed Assistant Surgeon, U. S. N.
Thomas O. Walton, M. D ..... Acting Assistant Surgeon, U. S. N.
James D. Murray ..... Pay Inspector, U. S. N.
John Furey ..... Paymaster, U. S. N., (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.

Gunnery Ship Santee and Sloop Dale.

Commander Norman H. Farquhar, in charge of vessels.
Mates, C. J. Murphy, William G. Smith, Lewis M. Melcher, and Thomas W. Bonsall.

Amphitrite.—(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.
Second Lieutenant S. H. Gibson, U. S. M. C.

* Members of the Academic Board.

CADET-MIDSHIPMEN
AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(235.)

Alphabetically arranged.

FIRST CLASS.—*Thirty* (30) *members.*

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Winslow Allderdice	Delaware	Virginia	Virginia	June 17, 1870
	Lyman Arms	New York	Michigan	Michigan	September 24, 1870
	John M. Bowyer	Indiana	Iowa	Iowa	September 28, 1870
	John C. Colwell	Penn	At large	Penn	September 22, 1870
5	Frederick W. Danner	Alabama	Alabama	Alabama	June 23, 1869
	Edward J. Dorn	Wisconsin	Missouri	Missouri	September 21, 1870
	George T. Emmons	Maryland	At large	D. C	June 4, 1870
	John Farnsworth	Illinois	Illinois	Illinois	September 25, 1869
	Bradley A. Fiske	New York	Ohio	Ohio	September 22, 1870
10	Lucian Flynne	Alabama	Texas	Texas	September 22, 1870
	Edward C. Fuller	New York	Ohio	Ohio	September 27, 1870
	Charles W. Haskell	Iowa	Iowa	Iowa	June 23, 1870
	Frank H. Holmes	Mass	California	California	June 29, 1870
	Hamilton Hutchins	N. H	N. H	N. H	June 23, 1870
15	George E. Hutter	Virginia	Virginia	Virginia	June 21, 1870
	Frank J. Milligan	Tennessee	Tennessee	Tennessee	June 28, 1869
	John O. Nicholson	Alabama	Alabama	Alabama	June 23, 1869
	York Noell	Penn	Penn	Penn	September 20, 1870
	Warner H. Nostrand	New York	New York	New York	September 23, 1870
20	John F. Parker	Ohio	Ohio	Ohio	September 29, 1870
	David Peacock	New Jersey	New Jersey	New Jersey	September 28, 1869
	George H. Peters	Penn	Penn	Penn	June 23, 1870
	Henry F. Reich	Penn	Penn	Penn	September 27, 1870
	Edwin L. Reynolds	New Jersey	New Jersey	New Jersey	June 21, 1870
25	Matthew G. Reynolds	Missouri	Missouri	Missouri	September 21, 1870
	William R. A. Rooney	Penn	Penn	Penn	September 28, 1870
	Bernard O. Scott	Alabama	Alabama	Alabama	June 29, 1870
	John W. Stewart	Ohio	Indiana	Indiana	September 28, 1870
	Albert Wegmann	New York	New York	New York	September 21, 1870
30	William E. Whitfield	Arkansas	Arkansas	Arkansas	June 21, 1870

SECOND CLASS.—*Thirty-seven* (37) *members.*

	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
	Willie G. Clark	New York	At large	New York	June 28, 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
10	William G. Cutler	New York	At large	Nevada	September 20, 1871
	David Daniels	Mass	Mass	Mass	June 5, 1871
	Robert N. 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
15	Harry M. Hodges	Illinois	Illinois	Illinois	September 29, 1870
	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

Second Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Walter S. Hughes	Iowa	Iowa	Iowa	September 24, 1870
20	Henry J. Hunt	Indian Ter.	At large	R. Island	June 23, 1870
	Ridgely Hunt	Louisiana	Louisiana	Louisiana	September 21, 1870
	Augustus E. Jardine	New York	At large	New Jersey.	September 21, 1870
	Charles Laird	Ohio	Ohio	Ohio	September 24, 1869
	Charles M. McCartney.	Penn	Penn	Penn	September 23, 1869
25	James S. Manley	Maine	Maine	Maine	September 29, 1871
	Alexander Sharp	Missouri	D. C	D. C	June 18, 1870
	John A. Shearman	New York	New York	New York	June 7, 1871
	James T. Smith	N. Carolina.	N. Carolina	N. Carolina.	June 5, 1870
	George Stoney	S. Carolina	Alabama	Alabama	September 20, 1870
30	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
	Hunter C. White	Ohio	R. Island	R. Island	June 11, 1870
	Allen W. Wills	Penn	Penn	Penn	September 21, 1870
35	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

THIRD CLASS.—*Fifty-six* (56) *members.*

	William H. Allen	New York.	Illinois	Illinois	September 26, 1872
	Augustus C. Almy	D. C	At large	D. C	June 6, 1872
	Clifford J. Boush	Virginia	Virginia	Virginia	June 5, 1872
	Stimpson J. Brown	New York	New York	New York	September 16, 1872
5	Wm. Braunersreuther.	Illinois	Illinois	Illinois	September 23, 1871
	Daniel R. Case	New Jersey.	At large	New Jersey.	June 5, 1872
	Washing'n I. Chambers	New York	New York	New York	June 5, 1871
	Henry G. Chase	Illinois	Illinois	Illinois	September 22, 1871
	De Witt Coffmann	Virginia	Virginia	Virginia	June 6, 1872
10	Abraham E. Culver	New York	New York	New York	June 5, 1872
	George D. Donnelly	New York	Arkansas	Arkansas	September 23, 1872
	Elstner Fisher	Ohio	Penn	Penn	September 21, 1872
	Henry W. Ford	S. Carolina.	Georgia	Georgia	June 5, 1871
	George C. Foulk	Penn	Penn	Penn	June 14, 1872
15	Henry C. Gearing	Penn	Penn	Penn	June 12, 1872
	James C. Gillmore	Penn	Arizona Ter.	Arizona Ter.	September 20, 1871
	Edwin C. Goss	S. Carolina.	S. Carolina	S. Carolina.	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
20	Thomas D. Griffin	Virginia	Virginia	Virginia	September 20, 1872
	Alfred L. Hall	Ohio	Ohio	Ohio	September 26, 1870
	Nich's N.J.L.P. Halpine	New York	New York	New York	June 9, 1871
	William G. Hannum	Penn	Penn	Penn	September 23, 1872
	Richard Henderson	N. Carolina.	N. Carolina	N. Carolina.	September 25, 1872
25	William S. Hogg	D. C	At large	D. C	September 24, 1872
	Cyrus W. Horton	New York	New York	New York	June 12, 1872
	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
30	Koroku Katz	E. of Japan	E. of Japan.	E. of Japan	June 7, 1871
	Giro Kunitomo	E. of Japan	E. of Japan	E. of Japan	October 7, 1872
	Augustus C. Macomb	Illinois	At large	Illinois	September 24, 1872
	Walter McLean	New Jersey.	At large	New York	June 6, 1872
	Stevenson B. Mallory	Virginia	Virginia	Virginia	June 12, 1872
35	Henry T. Mayo	Vermont	Vermont	Vermont	June 13, 1872
	Henry Minett	Kentucky	Kentucky	Kentucky	June 8, 1872
	Richard T. Mulligan	New York	New Jersey	New Jersey.	June 5, 1871
	John T. Newton	Florida	Ohio	Ohio	October 14, 1872

Third Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Lewis W. Piepmeyer	Prussia	At large	Ohio	September 22, 1871
40	Edward R. Poland	Vermont	Vermont	Vermont	September 21, 1871
	Charles F. Pond	Connecticut	Connecticut.	Connecticut	June 12, 1872
	Templin M. Potts	D. C	At large	D. C	June 6, 1872
	John M. Proudfit	New York	At large	New York	September 24, 1872
	Robert C. Ray	D. C	At large	D. C	October 1, 1872
45	Lovell K. Reynolds	Iowa	Alabama	Alabama	June 5, 1871
	Charles C. Rogers	Virginia	Tennessee	Tennessee	June 7, 1872
	Anthony W. Rollins	Missouri	Kentucky	Kentucky	June 10, 1872
	William D. Rose	New Jersey	At large	New Jersey	June 5, 1872
	James H. Sears	New York	New York	New York	September 20, 1871
50	Francis H. Sherman	Michigan	Missouri	Missouri	September 20, 1871
	Benjamin Tappan	Louisiana	Arkansas	Arkansas	September 21, 1871
	William L. Varuum	Penn	Penn	Penn	June 5, 1871
	Burns T. Walling	Ohio	Ohio	Ohio	June 5, 1872
	Thomas G. Winch	Ohio	Ohio	Ohio	September 20, 1872
56	Edward E. Wise	Mass	At large	D. C	June 5, 1871
	Thomas N. Wood	Maryland	At large	New York	June 6, 1871

FOURTH CLASS.—*One hundred and twelve* (112) *members.*

	Jonathan W. Albertson	Carolina	N. Carolina	N. Carolina	June 5, 1872
	John Arcona	Penn	Penn	Penn	September 20, 1873
	Charles N. Atwater	New York	New York	New York	September 25, 1873
	William S. Benson	Georgia	Georgia	Georgia	September 24, 1872
5	Spencer L. Blodget	Penn	Penn	Penn	September 26, 1873
	Frank M. Bostwick	Wisconsin	Wisconsin	Wisconsin	September 26, 1873
	Jonathan K. Brice	Ohio	Ohio	Ohio	June 13, 1873
	William V. Bronaugh	Kentucky	Kentucky	Kentucky	June 5, 1873
	Thomas M. Brumby	Georgia	Georgia	Georgia	September 27, 1873
10	Frank S. Buckley	Wisconsin	Michigan	Michigan	September 26, 1873
	Maurice O. Bunn	N. Carolina.	N. Carolina	N. Carolina.	September 24, 1873
	William L. Burdick	Ohio	Ohio	Ohio	September 26, 1873
	William C. Canfield	Ohio	At large	Ohio	September 23, 1873
	Austin D. Carrington	Virginia	Virginia	Virginia	September 23, 1873
15	Frank B. Case	Michigan	Michigan	Michigan	June 7, 1873
	Mark C. Castle	Illinois	Minnesota	Minnesota	September 29, 1873
	John D. Chase	Georgia	Georgia	Georgia	September 22, 1873
	Simon Cook	Illinois	Missouri	Missouri	June 6, 1873
	Walter M. Constant	Indiana	Maryland	Indiana	June 13, 1873
20	Charles R. Crenshaw	Texas	Texas	Texas	September 30, 1873
	William Crosby	Texas	Texas	Texas	June 12, 1873
	William G. David	Iowa	New York	New York	September 25, 1873
	George W. Denfeld	Mass	Mass	Mass	September 22, 1873
	Baine C. Dent	California	At large	D. C	June 5, 1873
25	Thomas Dickinson	Kentucky	Kentucky	Kentucky	September 23, 1873
	Arthur W. Dodd	Indiana	Indiana	Indiana	June 6, 1873
	Omenzo G. Dodge	Michigan	Kansas	Kansas	June 13, 1873
	Harry M. Dombaugh	Ohio	Ohio	Ohio	June 6, 1872
	Robert M. Donovan	California	Oregon	Oregon	June 13, 1873
30	Herbert O. Dunn	R. Island	R. Island	R. Island	June 6, 1873
	John H. Dykeman	Illinois	Iowa	Iowa	June 5, 1873
	William F. Endress	New York	New York	New York	September 25, 1873
	Robert P. Fauntleroy	Virginia	At large	Virginia	September 23, 1873
	August F. Fechteler	Prussia	New York	New York	June 5, 1873
35	Louis C. Fletcher	Penn	Penn	Penn	September 24, 1872
	Arthur B. Frenzel	Mass	Mass	Mass	June 7, 1873
	William F. Fullam	New York	New York	New York	September 24, 1873
	Joseph B. Gilder	New York	At large	New Jersey	September 27, 1872
	Albert Gleaves	Tennessee	Tennessee	Tennessee	June 10, 1873
40	Francis S. Goalding	Penn	Penn	Penn	June 7, 1873

Fourth Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the academy.
	Albert W. Grant	Maine	Wisconsin	Wisconsin	June 9, 1873
	Thomas Green	Texas	Texas	Texas	June 13, 1873
	William Green	Kansas	Kansas	Kansas	September 20, 1873
	Horace P. Griffith	Virginia	At large	D. C	September 25, 1873
45	Walter P. Hagar	Mass	At large	Mass	October 3, 1873
	William E. W. Hall	Maryland	Maryland	Maryland	June 14, 1873
	Thomas G. Harkness	Penn	Penn	Penn	April 21, 1873
	Horace W. Harrison	Mass	At large	D. C	September 24, 1873
	Samuel L. Heap	Africa	Georgia	Georgia	November 4, 1872
50	Frank R. Heath	Virginia	At large	Virginia	September 22, 1873
	George H. Hess	Michigan	Michigan	Michigan	September 23, 1873
	Benjamin W. Hodges	Mississippi	Mississippi	Mississippi	September 23, 1873
	Fletcher Hodges	Georgia	Georgia	Georgia	June 5, 1872
	Howard S. Holmes	Ohio	California	California	June 5, 1873
55	Roscoe Horton	New York	Illinois	Illinois	September 29, 1873
	Anselm H. Jayne	Mississippi	Mississippi	Mississippi	September 20, 1873
	Alfred Jeffries	Texas	Texas	Texas	June 9, 1873
	David W. Jones	Ohio	Ohio	Ohio	June 8, 1872
	Henry C. Jones	Mass	Maine	Maine	September 27, 1873
60	John N. Jordan	Maine	Maine	Maine	June 5, 1873
	Philip V. Lansdale	D. C	At large	Maryland	June 6, 1873
	John F. LeBrou	Maryland	Maryland	Maryland	June 12, 1873
	Clarence E. Lee	Missouri	Missouri	Missouri	September 22, 1873
	Henry B. Lindley	Ohio	Ohio	Ohio	June 5, 1873
65	John A. Lockwood	Germany	Maryland	Maryland	September 26, 1873
	Richard H. Lull	Illinois	Illinois	Illinois	September 23, 1873
	Keizero Machida	E. of Japan	E. of Japan	E. of Japan	October 14, 1873
	John G. Mason	Ohio	Ohio	Ohio	June 5, 1873
	Thomas B. Maynadier	Penn	At large	D. C	June 10, 1872
70	Alonzo C. McClennan	S. Carolina	S. Carolina	S. Carolina	September 22, 1873
	John H. McNasser	Wisconsin	Wyo. Ter	Wyo. Ter	June 8, 1872
	Lyman B. Messinger	Mass	Mass	Mass	September 26, 1872
	Alexander R. Mitchell	Maryland	Maryland	Maryland	June 6, 1872
	Frank C. Morris	Virginia	At large	Virginia	September 25, 1873
75	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
80	Russell C. Paris	New York	New York	New York	September 23, 1873
	Benjamin W. Parker	Maine	Maine	Maine	September 25, 1873
	James P. Parker	N. Carolina	N. Carolina	N. Carolina	June 5, 1873
	John L. Purcell	New Jersey	New Jersey	New Jersey	September 29, 1873
	William C. Riorden	New York	Nevada	Nevada	September 22, 1873
85	Henry H. Rogers	Maine	Illinois	Illinois	June 13, 1873
	William R. Rush	Penn	Louisiana	Louisiana	June 6, 1872
	Thomas W. Ryan	Penn	Penn	Penn	June 13, 1873
	Ezra P. Sanders	California	Louisiana	California	September 22, 1873
	Oliver J. Schoolcraft	New York	Virginia	Virginia	June 5, 1873
90	William Sencerbox	Minnesota	Minnesota	Minnesota	June 5, 1873
	James D. Sheeks	Indiana	Texas	Texas	September 24, 1872
	William K. Stevens	New York	New York	New York	September 29, 1873
	Bushrod W. Taylor	Indiana	At large	Indiana	September 20, 1873
	Hiero Taylor	Illinois	Illinois	Illinois	September 29, 1873
95	Thomas H. Taylor	Kentucky	Kentucky	Kentucky	September 29, 1873
	Wilson L. Todd	Penn	Penn	Penn	June 5, 1873
	Frank W. Toppan	Mass	Mass	Mass	September 22, 1873
	Arthur B. Tracy	New York	New York	New York	June 5, 1873
	Wlliam F. Ustick	Wisconsin	Wisconsin	Wisconsin	September 23, 1872
100	Webster Vinson	D. C	At large	D. C	September 30, 1873
	Mariam A. Vinton	Texas	At large	Conn	June 5, 1873
	Harry C. Wakenshaw	New Jersey	New Jersey	New Jersey	June 10, 1873
	Charles H. Walsh	Italy	At large	New Jersey	June 18, 1873

Fourth Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Percival J. Werlich	Wisconsin	Wisconsin	Wisconsin	June 6, 1873
105	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
	Albert N. Wood	Indiana	Indiana	Indiana	September 24, 1873
110	Selim E. Woodworth	California	At large	New York	September 30, 1872
	Edward E. Wright	Mass	Mass	Mass	September 20, 1873
	Robert K. Wright	Penn	Penn	Penn	June 10, 1873

CADET-ENGINEERS.

(*Alphabetically arranged.*)

(37.)

FIRST CLASS.—*Fourteen* (14) *members.*

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	William B. Boggs	D. C	D. C	D. C	October 1, 1871
	Alfred B. Canaga	Ohio	Ohio	Ohio	October 1, 1872
	William C. Eaton	New York	New York	New York	October 1, 1872
	John R. Edwards	Penn	Penn	Penn	October 1, 1871
5	Frank H. Eldridge	Ohio	Ohio	Ohio	October 1, 1872
	Frank J. Hoffman	Maryland	Maryland	Maryland	October 1, 1872
	Charles Kleckner	Penn	Penn	Penn	October 1, 1871
	Asa Mattice	New York	New York	New York	October 1, 1872
	Stacy Potts	Penn	Penn	Penn	October 1, 1871
10	George B. Ransom	New York	New York	New York	October 1, 1871
	Benjamin H. Warren	Mass	Mass	Mass	October 1, 1871
	Albert B. Willitts	Penn	Penn	Penn	October 1, 1872
	Edgar T. Warburton	Penn	Penn	Penn	October 1, 1872
	Abraham V. Zane	Penn	Penn	Penn	October 1, 1871

SECOND CLASS.—*Twenty-three* (23) *members.*

	George H. T. Babbitt	Ohio	Ohio	Ohio	October 1, 1873
	Frank H. Bailey	Penn	New York	New York	October 1, 1873
	Theodore F. Burgdorf	New Jersey	New Jersey	New Jersey	October 1, 1873
	Thomas F. Carter	N. C	Kentucky	Kentucky	October 1, 1873
5	William L. Cathcart	Conn	Penn	Penn	October 1, 1873
	Gordon H. Claudo	Maryland	Maryland	Maryland	October 1, 1873
	William Cowles	Ohio	New York	New York	October 1, 1873
	George L. Drouillard	Ohio	Ohio	Ohio	October 1, 1872
	William B. Dunning	New York	New York	New York	October 1, 1873
10	Harry Eastman	D. C	D. C	D. C	October 1, 1873
	Edward R. Freeman	Miss	Miss	Miss	October 1, 1873
	Charles H. Frizell	Ohio	Ohio	Ohio	October 1, 1872
	Charles N. Johnson	Kentucky	Missouri	Missouri	October 1, 1873
	William R. King	Maryland	Maryland	Maryland	October 1, 1872
15	William N. Little	New York	Georgia	Georgia	October 1, 1872
	Edmund U. Loomis	Penn	Maryland	Maryland	October 1, 1872
	Leo Morgan	Ohio	California	California	October 1, 1872
	Loring Olmstead	New York	New York	New York	October 1, 1873
	Robert I. Reid	Penn	Penn	Penn	October 1, 1872
20	Alberto de Ruiz	Cuba	Penn	Penn	October 1, 1873
	Henry H. Stivers	New Jersey	New York	New York	October 1, 1873
	George S. Willitts	Penn	Penn	Penn	October 1, 1873
	Walter F. Worthington	Maryland	Maryland	Maryland	October 1, 1873

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE BOARD.

Rear-Admiral Charles H. Davis and Captain John Lee Davis, *Members*, and Commander John G. Walker, *Secretary*.

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

Commodore William E. LeRoy.
Commodores A. Bryson and J. W. A. Nicholson.
First Assistant Engineer Edwin Wells.
Medical Director William Grier.
Medical Inspector John Y. Taylor.

NAVAL OBSERVATORY.

Read-Admiral B. F. Sands.
Commander Andrew W. Johnson.
Lieutenant-Commanders G. P. Ryan, Silas W. Terry, C. H. Pendleton, and C. J. Train.
Lieutenant L. G. Palmer.
Professors M. Yarnall, H. H. Lockwood, S. Newcomb, A. Hall, William Harkness, J. E. Nourse, J. R. Eastman, and Edward S. Holden.

HYDROGRAPHIC OFFICE.

Commodore R. H. Wyman, *Superintendent*.
Lieutenant-Commanders G. W. Sumner, J. H. Sands, and C. D. Sigsbee.
Lieutenants L. Kingsley, G. M. Totten, R. C. Hooker, E. H. C. Leutze, W. O. Sharrer, and R. Wainwright.

SIGNAL CORPS—*Annapolis, Md.*

Commodore F. A. Parker, Chief Signal Officer.
Ensign C. H. Lyman.

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 C. S. Norton 6th District; Commander H. B. Seely, 7th District; Commander Robert Boyd, 8th District; Commodore Napoleon Collins, 10th District; Commander W. P. McCann, 11th District; Commodore James H. Spotts, 12th District.

TORPEDO CORPS—*Newport, R. I.*

Commander E. P. Lull, in charge; Lieutenants F. M. Barber, John P. Merrell, Wm. Watts, and William McC. Little, Instructors; Commander A. P. Cooke; Lieutenant-Commanders H. F. Picking, A. S. Barker, C. M. Chester, C. J. Barclay, and F. Morris; Lieutenants Charles M. Thomas, A. S. Snow, J. V. B. Bleecker, J. E. Pilsbury, J. D. J. Kelley, F. J. Drake, and A. V. Wadhams; Masters J. A. Norris and Kossuth Niles.

RETIRED AND RESERVED LIST.

RETIRED AND RESERVED LIST.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Date of present commission.	Sea ser. under present com'n. Y's	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	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.																	
	William B. Shubrick*	Washington, D. C	S. C	S. C	D. C	20 June, 1806	16 July, 1862	0	0	18	5	40	2	8	8	67	3	May, 1859
	Joseph Smith*	Washington, D. C	Mass	Mass	Mass	16 Jan., 1809	....do	0	0	12	6	35	0	17	5	64	11	Nov., 1845
	Silas H. Stringham*	Brooklyn, N. Y	N. Y	N. Y	N. Y	15 Nov., 1809	....do	0	0	21	9	21	9	20	7	64	1	Sept., 1861
	Hiram Paulding*	Huntington, N. Y	N. Y	N. Y	N. Y	1 Sept., 1811	....do	0	0	22	9	15	5	24	2	62	4	Feb., 1858
5	Corneli's K. Stribling*	Baltimore, Md	S. C	S. C	D. C	18 June, 1812	....do	0	0	26	2	20	11	14	5	61	6	July, 1865
	Joshua R. Sands*	Norfolk, Va	N. Y	N. Y	Conn	18 June, 1812	....do	0	0	21	7	16	0	23	11	61	6	Aug., 1861
	Charles H. Bell*	New Brunswick, N. J	N. Y	N. Y	N. Y	18 June, 1812	....do	0	0	24	3	12	10	24	5	61	6	Oct., 1864
	L. M. Goldsborough*	Washington, D. C	D. C	D. C	D. C	10 June, 1812	....do	2	5	21	11	18	10	2	9	61	6	Aug., 1867
	Levin M. Powell*	Washington, D. C	Va	Va	D. C	1 Mar., 1817		0	0	18	11	17	0	19	11	56	10	June, 1862
10	Charles Wilkes*	High Shoals, N. C	N. Y	N. Y	D. C	1 Jan., 1818	25 July, 1866	0	0	11	0	28	6	16	6	56	0	June, 1863
	Thomas O. Selfridge*	Georgetown, D. C	Mass	Mass	Mass	1 Jan., 1818	....do	0	0	15	4	21	2	19	6	56	0	Mar., 1862
	Andrew A. Harwood*	Annapolis, Md	Penn	Penn	D. C	21 Jan., 1818		0	0	14	3	27	4	14	4	55	11	July, 1855
	Theodorus Bailey*	Washington, D. C	N. Y	N. Y	D. C	1 Jan., 1818	25 July, 1866	0	0	22	6	12	8	20	10	56	0	Sept., 1864
	James L. Lardner*	Philadelphia, Penn	Penn	Penn	Penn	29 July, 1820	....do	0	0	20	8	11	3	21	6	53	5	Oct., 1864
15	Henry K. Thatcher*	Winchester, Mass	Maine	Maine	Mass	4 Mar., 1823	....do	2	0	21	8	10	8	18	6	50	10	Aug., 1868
	Sylvanus W. Godon*	Leave, Europe	Penn	Penn	Penn	1 Mar., 1819	....do	1	1	23	11	12	6	18	5	54	10	Sept., 1867
	William Radford*	Georgetown, D. C	Va	Mo	N. J	1 Mar., 1825	....do	1	7	16	1	12	10	19	11	48	10	Aug., 1870
	Thomas T. Craven*	Geneva, N. Y	D. C	N. H	Cal	1 May, 1822	10 Oct., 1866	0	7	21	1	12	6	18	1	51	8	Mar., 1869
	Henry K. Hoff*	Philadelphia, Penn	Penn	S. C	Penn	28 Oct., 1823	13 April, 1867	1	6	17	3	16	4	16	7	50	2	Aug., 1869
20	Joseph Lanman*	Norwich, Connecticut	Conn	Conn	Conn	1 Jan., 1825	8 Dec., 1867	2	11	23	5	13	7	12	0	49	0	May, 1872
	Thomas Turner*	Philadelphia, Penn	Va	Va	Penn	21 April, 1825	27 May, 1868	2	2	21	11	15	2	11	7	48	8	Sept., 1870
	Charles H. Poor*	Washington, D. C	Mass	Mass	D. C	1 Mar., 1825	20 Sept., 1868	1	0	23	6	14	5	10	11	48	10	Aug., 1870
	James F. Schenck*	Dayton, Ohio	Ohio	Ohio	Ohio	1 Mar., 1825	21 Sept. 1868	0	0	21	10	2	8	24	4	48	10	May, 1865
	Samuel Philips Lee*	Washington, D. C	Va	Va	D. C	22 Nov., 1825	22 April, 1870	2	0	21	3	10	4	16	6	48	1	Aug., 1872
25	Oliver S. Glisson*	Philadelphia, Penn	Ohio	Ind	Ind	1 Nov., 1826	10 June, 1870	0	5	22	3	15	9	9	2	47	2	Jan., 1871
	Melancton Smith*	South Oyster Bay, N. Y	N. Y	N. Y	N. Y	1 Mar., 1826	1 July, 1870	0	0	19	2	17	0	11	8	47	10	Feb., 1865
	Charles S. Boggs*	Leave of absence	N. J	N. J	N. J	1 Nov., 1826	1 July, 1870	0	11	20	1	16	6	10	7	47	2	Jan., 1872
	Joseph F. Green*	Brookline, Mass	Maine	Maine	Maine	1 Nov., 1827	13 July, 1870	0	9	20	5	17	3	8	6	46	2	May, 1873
	John De Camp*	Burlington, N. J	N. J	Fla	N. J	1 Oct., 1827	13 July, 1870	0	0	18	2	12	6	15	7	46	3	Oct., 1864
30	Henry Walke*	Brooklyn, N. Y	Va	Ohio	N. J	1 Feb., 1827	13 July, 1870	0	0	18	9	11	10	15	4	46	11	Aug., 1865
	Thornton A. Jenkins*	On return to United States	Va	Va	D. C	1 Nov., 1828	15 Aug., 1870	1	8	16	11	25	7	2	8	45	2	Dec., 1873
	Wm. Rogers Taylor*	Newport, R. I	R. I	R. I	R. I	1 Apr., 1828	19 Jan., 1871	1	6	18	11	15	5	11	5	45	9	Oct., 1873
	Charles Steedman*	Philadelphia, Pa	S. C	S. C	Penn	1 Apr., 1828	25 May, 1871	1	0	24	1	14	4	7	4	45	9	Sept., 1873
	James Alden*	Washington, D. C	Maine	D. C	D. C	1 April, 1828	19 June, 1871	1	9	27	6	10	10	7	5	45	9	July, 1873
35	Alfred Taylor*	Leave, Europe	Va	Va	Va	1 Jan., 1825	29 Jan., 1872	0	0	18	3	18	3	12	6	49	0	June, 1866
	George F. Emmons*	Princeton, N. J	Vt	Vt	Vt	1 April, 1828	25 Nov., 1872	0	0	22	11	10	4	12	6	45	9	Sept., 1868
	COMMODORES.																	
	William Inman*	Philadelphia, Penn	N. Y	N. Y	Penn	1 Jan., 1812		0	0	20	1	3	9	38	2	62	0	Oct., 1861
	Joseph B. Hull*	Newburgh, N. Y	N. Y	Conn	Conn	9 Nov., 1813	16 July, 1862	0	0	22	3	15	3	22	8	58	2	Sept., 1861
	T. Aloysius Dornin*	Norfolk, Va	Ireland	Md	Md	2 May, 1815	....do	0	0	26	10	18	10	13	0	58	8	Oct., 1861
	Charles Lowndes*	Easton, Md	Md	Md	Md	28 Mar., 1815	....do	0	0	18	11	4	8	35	2	58	9	Dec., 1861
5	John Marston*	Philadelphia, Penn	Mass	Penn	Penn	15 April, 1813	....do	0	0	20	0	9	9	30	11	60	8	Mar., 1862
	John Pope*	Boston, Mass	Mass	Maine	Mass	30 May, 1816	....do	0	0	21	0	17	11	18	8	57	7	Nov., 1861
	Henry Eagle*	New York	N. Y	N. Y	N. Y	1 Jan., 1818	....do	0	0	18	7	11	7	25	10	56	0	Aug., 1862
	Hugh Y. Purviance*	Baltimore, Md	Md	Md	Md	3 Nov., 1818	....do	0	0	20	0	10	2	25	0	55	2	May, 1862
	John W. Livingston*	New York	N. Y	N. Y	N. Y	4 Mar., 1823	....do	0	0	16	4	11	4	23	2	50	10	Feb., 1862

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
10	Robert B. Hitchcock*	Cold Spring, N. Y	Conn	Conn	Conn	1 Jan., 1825	16 July, 1862	0	0	18	6	19	4	11	2	49	0	May, 1863
	Timothy A. Hunt*	New Haven, Conn	Conn	Conn	Conn	1 Feb., 1825	2 Jan., 1863	0	0	17	4	18	4	13	3	48	11	April, 1862
	Augustus H. Kilty*	Washington	Md	Md	Md	4 July, 1821	do	0	0	17	3	12	6	22	10	52	7	June, 1865
	John B. Marchand*	Carlisle, Penn	Penn	Penn	Penn	1 May, 1828	do	0	0	22	10	13	3	9	7	45	8	Nov., 1864
	John M. Berrien*	Philadelphia Penn	Ga	Ga	N. J	1 Mar., 1825	26 Sept., 1866	0	0	16	2	16	3	16	5	48	10	Nov., 1864
15	Simon B. Bissell*	Leave Europe	Vt	N. H	D. C	1 Mar., 1825	10 Oct., 1866	1	9	17	2	8	1	23	7	48	10	July, 1868
	Cicero Price*	Troy, N. Y	Ky	Ky	N. Y	1 Feb., 1826	29 Dec., 1866	0	0	21	1	6	1	23	8	50	10	Oct., 1865
	J. R. Goldsborough*	Philadelphia, Penn	D. C	D. C	N. J	6 Nov., 1824	13 April, 1867	1	4	22	8	12	11	13	7	49	2	Aug., 1868
	Theodore P. Greene*	Brattleborough, Vt	Vt	Vt	Vt	1 Nov., 1826	24 July, 1867	0	6	21	1	12	7	14	2	47	10	Jan., 1868
	Edward Middleton*	Washington, D. C	S. C	S. C	Cal	1 July, 1828	26 Nov., 1868	0	2	22	0	8	7	14	11	45	6	Feb., 1869
20	David McDougal*	Oakland, California	Ohio	Ohio	Cal	1 April, 1828	12 June, 1869	2	9	23	11	12	3	9	7	45	9	Feb., 1872
	James M. Frailey*	Philadelphia, Penn	Md	Penn	Penn	1 May, 1828	2 Mar., 1870	0	0	24	0	12	10	8	10	45	8	Nov., 1868
	Roger N. Stembel*	New York	Md	Ohio	Ohio	27 Mar., 1832	13 July, 1870	1	7	20	7	11	4	9	10	41	9	Oct., 1872
	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	1 May, 1822	8 Dec., 1867	0	0	18	7	11	6	22	1	51	8	Sept., 1865
	CAPTAIN.																	
	Dominick Lynch*	Brooklyn, N. Y	N. Y	N. Y	N. Y	2 Feb., 1829	20 Jan., 1871	0	0	20	11	11	10	11	2	43	11	Oct., 1865
	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	1 May, 1826		0	0	13	0	12	8	22	3	47	8	Sept., 1864
	CAPTAIN.																	
	Francis S. Haggerty*	New York	Penn	Penn	Penn	17 Feb., 1832		0	0	17	2	14	3	9	5	41	10	Mar., 1862
	COMMANDERS.																	
	Nathaniel C. Bryant*	Cedar Falls, Iowa	Maine	Maine	Iowa	23 Dec., 1837	16 July, 1862	0	6	14	7	4	9	16	8	36	0	July, 1867
	Andrew J. Drake*	Newark, N. J	N. J	N. J	N. J	5 Dec., 1837	do	2	2	16	10	5	5	13	10	36	1	Nov., 1866
	Edward C. Grafton*	New York	Mass	Mass	Mass	5 Oct., 1841	29 Dec., 1866	0	2	14	2	4	11	13	2	32	3	Feb., 1867
	William M. Gamble*	Morristown, N. J	Penn	N. Y	N. Y	1 May, 1841		0	0	17	8	2	2	12	10	32	8	April, 1865
	LIEUTENANT-COMMANDERS.																	
	Antoine R. McNair*	Saratoga Springs, N. Y	La	Mo	Minn	22 Sept., 1856	25 July, 1866	1	6	7	7	4	6	5	2	17	3	May, 1869
	Charles E. McKay*	New York	N. Y	N. Y	N. Y	29 Sept., 1857	do	1	1	6	4	3	4	6	7	16	3	Sept., 1867
	Francis O. Davenport*	Detroit, Mich	Mich	Mich	Mich	26 Sept., 1856	do	2	11	7	11	5	4	4	0	17	3	May, 1870

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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
Charles F. Blake*	Ottumwa, Iowa	Mass	Mass	Mass	26 Oct., 1859	25 July, 1866	1	9	6	0	3	2	5	0	14	2	Sept., 1869
5 Frederick J. Naile*	Bridgeport, Penn	Penn	Penn	Penn	27 Oct., 1859	....do	1	9	7	3	2	1	4	11	14	2	June, 1869
LIEUTENANT.																	
Thomas P. Wilson*	San Francisco, Cal	N. Y.	N. Y.	Ohio	20 Sept. 1861	26 Mar., 1869	0	8	4	4	4	10	3	1	12	3	Aug., 1872
MASTER.																	
Fremont M. Hendrix*	Fayette, Mo	Mo	Mo	Mo	21 Mar., 1862	12 Mar., 1863	0	11	3	11	2	10	5	0	11	9	Jan., 1869
FIRST ASSISTANT ENGINEER.																	
James M. Hobby*	Malden, Mass	Mass	Mass	Mass	4 June, 1861	25 July, 1866	1	9	4	11	1	9	5	11	12	7	May, 1870
BOATSWAIN.						Date of present appointment.											
Peter A. Chason*	Baltimore, Md	Md	Md	Md	27 Sept., 1858	27 Sept., 1858	0	0	5	4	0	2	9	9	15	3	May, 1865
Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.																	
COMMODORES.						Date of present commission.											
T. Darrah Shaw*	Germantown, Penn	Penn	Penn	Penn	10 May, 1820	.....	0	0	14	10	15	8	23	1	53	7	Feb., 1862
Edward R. Thomson	Philadelphia, Penn	Penn	N. J.	N. J.	1 Dec., 1826	.....	0	0	16	6	15	0	15	7	47	1	Sept., 1861
Robert Handy	Jamaica Plains, Mass	R. I.	R. I.	Mass	1 Feb., 1826	.....	0	0	17	11	8	7	21	5	47	11	July, 1865
CAPTAINS.																	
Overton Carr	Philadelphia, Penn	D. C.	Ind.	Penn	1 Mar., 1827	....	0	0	16	5	10	5	20	0	46	10	Dec., 1862
COMMANDERS.																	
Bayse N. Westcott	Tocoi, Fla	N. J.	Fla.	N. J.	5 Dec., 1837	....	0	0	14	3	8	7	13	3	36	1	Dec., 1861
Samuel Magaw	Plainfield, N. J	Penn	Penn	Penn	23 Nov., 1841	10 Oct., 1866	0	4	17	2	2	3	12	8	32	1	Aug., 1867
Francis G. Dallas	Philadelphia, Penn	Mass	Mass	Mass	8 Nov., 1841	....	0	0	8	8	9	11	13	7	32	2	June, 1859
LIEUTENANT.																	
George M. Book	Newcastle, Penn	Penn	Penn	Penn	23 Nov., 1861	26 Mar., 1869	0	3	3	6	4	0	4	9	12	3	Jan., 1870
BOATSWAIN.						Date of present appointment.											
James Brown	Baltimore, Md	Penn	Penn	Penn	4 Jan., 1862	4 Jan., 1862	0	0	4	2	0	2	7	8	12	0	Dec., 1871
Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.																	
LIEUTENANT-COMMANDERS.						Date of present commission.											
Henry C. Tallman*	New York	N. Y.	N. Y.	N. Y.	24 Sept., 1857	25 July, 1866	2	10	7	4	3	10	5	1	16	3	May, 1869
George F. Morrison	Washington, D. C	Penn	Ohio	Ohio	5 Nov., 1849	....	0	0	4	4	1	9	18	1	24	2	Jan., 1857

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. Ys.	Sea ser. under present com'n. Ms.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
LIEUTENANT.																	
Douglas Roben*	Cassopolis, Mich	Ohio	Ohio	Ohio	23 Sept., 1862	21 Mar., 1870	0	8	4	6	3	2	3	7	11	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	3	3	9	3	June, 1872
MIDSHIPMAN.																	
Henry C. Longnecker	Mechanicsburgh, Penn	Penn	Penn	Penn	30 July, 1864	.....	0	0	2	0	4	2	3	3	9	5	July, 1870
Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.																	
COMMODORES.																	
Francis B. Ellison*	Boston, Mass	N. Y.	N. Y.	N. Y.	28 May, 1819	....	0	0	14	7	17	9	22	3	54	7	Jan., 1862
Samuel Lockwood*	Roxbury, Mass	Conn	N. Y.	Mass	12 July, 1820	....	0	0	18	6	8	10	26	2	53	6	Aug., 1862
Benjamin J. Totten*	New Bedford, Mass	W. I.	N. Y.	N. Y.	4 Mar., 1823	....	0	0	18	2	12	4	20	3	50	10	May, 1863
John J. Glasson*	Leave, Europe	N. Y.	N. Y.	N. Y.	1 Feb., 1823	....	0	0	17	11	8	10	24	2	50	11	Oct., 1864
CAPTAINS.																	
Roger Perry	Cumberland, Md	Md	Md	Md	1 July, 1828	....	0	0	17	5	7	6	20	7	45	6	Mar., 1865
William A. Parker	Boston, Mass	N. H	N. H	Mass	3 July, 1832	....	0	0	22	0	12	9	6	9	41	6	Jan., 1865
Thomas G. Corbin	Philadelphia, Penn	Va	Ala	Penn	15 May, 1838	25 July, 1866	1	5	21	3	7	3	7	1	35	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	8	1	36	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	13	4	34	10	Dec., 1865
William Gibson	Leave, Europe	Md	Penn	Penn	11 Feb., 1841	....	0	0	18	5	6	9	7	9	32	11	Feb., 1867
Greenleaf Cilley	South America	Maine	Maine	Maine	26 Feb., 1841	....	0	0	18	2	0	7	14	1	32	10	Dec., 1864
Edward E. Stone	Baltimore, Md	Ga	Ga	Ga	19 Oct., 1841	25 July, 1866	0	11	17	11	3	11	10	4	32	2	July, 1868
LIEUTENANT.																	
George M. McClure	Youngstown, Ohio	Penn	Penn	Penn	29 Sept., 1859	21 Feb., 1867	1	6	5	4	3	7	5	4	14	3	June, 1869
MASTER.																	
William B. Arrants	Philadelphia	Va	Penn	Penn	4 Mar., 1861	18 Dec., 1868	0	10	7	8	2	6	2	6	12	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	3	11	12	3	Aug., 1868
Transferred from volunteer service and retired in conformity with the act of March 3, 1871.																	
LIEUTENANT.																	
Henry C. Keene* †	Chelsea, Mass	Maine	Maine	Maine	21 Sept., 1861	20 Mar., 1871	0	0	1	11	8	10	0	9	11	6	Sept., 1863
MASTER.																	
Edward E. Bradbury*	Charlestown, Mass	Mass	Mass	Mass	20 ug., 1864	....do.....	0	0	4	3	4	2	0	11	9	4	Mar., 1871

† Out of the service nine months.

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.
							Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
MASTERS.																	
Appointed on retired list in conformity with act February 21, 1873.																	
Louis R. Chester*	Philadelphia, Penn	Penn	Penn	Penn	23 Dec. 1862	2 Mar., 1873	0	0	2	7	2	11	5	6	11		Dec., 1865
Transferred from volunteer service and retired in conformity with the act of March 3, 1873.																	
Howard F. Moffatt* †	Philadelphia, Penn	Ga	N. Y.	Penn	21 July, 1862	24 Mar., 1873	0	2	6	3	3	3	1	11	11	5	May, 1873
Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.																	
CAPTAINS.																	
Augustus S. Baldwin*	Milford, Penn	N. J	N. J	N. J	2 Feb., 1829	.....	0	0	13	11	8	6	22	6	44	11	Oct., 1862
Thomas M. Brasher	Brooklyn, N. Y	N. Y	N. Y	N. Y	6 June, 1831	.....	0	0	18	11	10	0	14	8	43	7	Oct., 1864
Matthias C. Marin†	Boston, Mass	Fla	Fla	R. I	3 Jan., 1832	.....	0	0	13	4	10	1	18	7	42	0	June, 1863
COMMANDER.																	
William C. West	Washington, D. C	N. Y	N. Y	N. Y	30 Jan., 1841	.....	0	0	16	7	8	5	7	11	32	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	9	6	7	24	1	July, 1862
Francis H. Sheppard	Springfield, Mo	Mo	Mo	Mo	16 Oct., 1861	1 Dec., 18[illegible]	0	0	3	2	5	8	3	4	12	2	May, 1868
MASTER.																	
Albert Ross*	Washington, D. C	Penn	Penn	Penn	23 July, 1863	21 Mar., 1870	0	0	3	0	4	2	3	4	9	5	Dec., 1869
Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.																	
COMMODORES.																	
Charles Boarman*	Martinsburgh, W. Va	Md	D. C	Va	9 June, 1811	.....	0	0	12	7	13	4	36	7	62	6	Dec., 1850
John H. Graham*	Newburgh, N. Y	Vt	N. Y	N. Y	18 June, 1812	.....	0	0	3	0	15	4	43	2	61	6	July, 1816
John J. Young*	Brooklyn, N. Y	N. Y	N. Y	N. Y	1 Jan., 1812	.....	0	0	8	2	18	6	35	4	62	0	Aug., 1829
Edw. W. Carpender*	Shrewsbury, N. J	N. Y	N. Y	N. Y	10 July, 1813	.....	0	0	17	2	13	4	30	0	60	6	Dec., 1848
5 Henry Bruce*	Boston, Mass	Mass	Mass	Mass	5 9 Nov., 1813	.....	0	0	15	1	8	1	36	11	60	1	Nov., 1845
Charles H. Jackson*	Middletown, Conn	Ga	Ga	Conn	4 Mar., 1818	.....	0	0	12	7	4	2	30	0	55	9	[illegible]., 1852
Jonathan W. Swift*	Geneva, N. Y	Mass	N. C	N. Y	25 Aug., 1823	.....	0	0	8	2	0	11	41	3	50	4	June, 1840
Stephen Decatur*	Boston, Mass	N. J	N. H	N. H	17 Mar., 1829	.....	0	0	7	7	3	4	24	10	44	9	[illegible], 1841
William B. Whiting*	Milwaukee, Wis	N. Y	N. Y	Wis	2 Feb., 182[illegible]	.....	0	0	12	3	20	6	12	3	44	11	[illegible]an., 1856
CAPTAINS.																	
George M. White*	Somerville, Mass	Ga	Ga	Ga	1 Nov., 1828	.....	0	0	14	10	5	11	24	5	45	2	Feb., 1852
Edward C. Bowers*	Watertown, Conn	Conn	Conn	N. Y	2 Feb., 1829	.....	0	0	10	3	13	7	21	1	44	11	Jan., 1852
Francis Lowry*	Burlington, Vt	Vt	Vt	Vt	3 Aug., 1831	.....	0	0	9	9	1	5	31	3	42	5	June, 1847

† 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.	Original entry into the service.	Date of present commission.	Service under present com'n. Y's.	Service under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mo.	Expiration of last cruise.
	Thomas Brownell*	Williamsburgh, N. Y	R. I	N. Y	N. Y	30 Oct., 1840		0	0	0	0	7	7	25	7	33	2	
5	Samuel Pearce*	Providence, R. I	R. I	R. I	R. I	30 Mar., 1833		0	0	5	4	1	3	34	2	40	9	June, 1841
	COMMANDER.																	
	Nathaniel T. West	Tisbury, Mass	Mass	Mass	Mass	18 Feb., 1841		0	0	11	1	1	4	19	10	32	10	Mar., 1855
							Date of present warrant.											
	MASTERS.																	
	Francis Mallaby*	Madison, N. J	N. Y	N. Y	N. Y	22 Sept., 1812	3 July, 1813	4	5	4	5	14	8	41	5	61	3	Nov., 1826
	Charles V. Morris*	Sacket's Harbor	N. Y	N. Y	N. Y	1 Jan., 1818	19 July, 1842	0	0	6	0	25	0	24	0	55	0	Nov., 1824
	William N. Brady*	Darien, Conn	N. Y	N. Y	N. Y	7 Sept., 1836	1 July, 1843	0	1	6	4	19	2	11	2	37	3	April, 1860
	R. Clarendon Jones*	Fairfax Station, Va	La	La	D. C	4 Mar., 1823	7 June, 1844	0	0	3	7	12	2	25	1	40	10	July, 1828
	Retired in conformity with the act of February 28, 1855, and its amendments January 16, 1857, March 10, 1858, and May 11, 1858.						Date of present commission.											
	CAPTAINS.																	
	Charles Thomas	Baltimore, Md	Md	Md	Md	2 Feb., 1829		0	0	10	4	6	8	27	11	44	11	Aug., 1849
	Samuel R. Knox	Everett, Mass	Mass	Mass	Mass	1 April, 1828		0	0	17	3	7	11	20	7	45	9	Dec., 1861
	Appointed on retired list.																	
	MASTER.																	
	Wesley W. Bassett	Washington, D. C	Conn	N. J	D. C		8 June, 1872	0	0	0	0	0	0	1	7	1	7	
	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	10 Dec., 1814	3 Mar., 1871	0	0	19	0	25	1	15	0	59	1	May, 1860
	David S. Edwards*	Bridgeport, Conn	Conn	Conn	Conn	30 July, 1818	do	0	0	16	3	25	2	14	0	55	5	Oct., 1859
	Benj. F. Bache*	Brooklyn, N. Y	Va	Penn	N. Y	9 July, 1824	do	0	0	13	10	27	5	8	3	49	6	Dec., 1850
	Gustav. R. B. Horner*	Philadelphia, Penn	Va	Va	Penn	26 May, 1826	do	0	0	16	2	17	8	13	9	47	7	May, 1863
5	Wm. S. W. Ruschenberger*	Philadelphia, Penn	N. J	N. J	Penn	10 Aug., 1826	do	0	0	13	4	21	11	12	2	47	5	July, 1861
	William Johnson*	Washington, D. C	Del	Del	Del	16 Aug., 1826	do	0	0	16	1	18	7	12	8	47	4	June, 1865
	Thomas L. Smith*	Brooklyn, N. Y	N. J	N. J	N. Y	3 Jan., 182	do	0	0	17	6	15	3	13	2	45	11	June, 1861
	Lewis B. Hunter*	Philadelphia, Penn	N. J	N. J	Penn	3 Jan., 182	do	0	0	17	11	19	2	8	10	45	11	July, 1865
	George Clymer*	Washington, D. C	Penn	Penn	D. C	1 July, 182	do	0	0	16	4	17	1	11	1	44	6	Aug., 1863
10	Isaac Brinkerhoff*	Brooklyn, N. Y	N. Y	N. Y	N. Y	1 July, 1829	do	0	0	15	10	13	8	15	0	44	6	April, 1865
	Wm. Maxwell Wood*	Owing's Mills, Md	Md	Md	Md	16 May, 1829	do	0	0	18	4	13	6	12	9	44	7	Mar., 1864
	Daniel Egbert*	Philadelphia, Penn	N. J	Ohio	Penn	22 Aug., 1829	do	0	0	13	1	13	11	17	4	44	4	April, 1862
	Jonathan M. Foltz*†	Philadelphia, Penn	Penn	Penn	Penn	4 Apr., 1831	do	0	0	15	11	19	4	7	6	2	9	July, 1869
	James C. Palmer*†	Washington, D. C	Md	Md	D. C	26 Mar., 1834	do	0	0	17	0	18	5	4	4	39	9	Sept., 1865
15	Ninian Pinkney*	Easton, Md	Md	Md	Md	26 Mar., 1834	do	0	0	15	7	11	9	12	5	39	9	June, 1865

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

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.	Ms.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
MEDICAL DIRECTORS.																	
With the relative rank of Captain.																	
David M. Harlan*	Churchville, Md	Md	Md	Md	23 Feb., 1835	3 Mar., 1871	0	0	14	8	12	11	11	3	38	10	July, 1865
J. Dickinson Miller*	Philadelphia, Penn	N. Y.	N. J	Penn	5 Dec., 1836	do	0	0	16	6	13	2	7	5	37	1	June, 1869
Charles D. Maxwell*	Washington, D. C	Del	Del	D. C	6 Sept., 1837	do	0	0	15	11	13	11	6	7	36	4	June, 1866
John J. Abernethy*	New York City	Conn	Conn	N. Y.	9 Feb., 1837	3 Mar., 1871	0	0	15	5	14	5	8	1	36	11	Oct., 1863
5 George Maulsby*	Philadelphia, Penn	Penn	Penn	Penn	7 Mar., 1838	do	0	0	16	3	15	2	4	5	35	10	Jan. 1865
John S. Messersmith*	Lancaster, Penn	Penn	Penn	Penn	9 Feb., 1837	do	0	0	16	3	9	3	11	5	36	11	Jan. 1864
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.	14 May, 1825	3 Mar., 1871	0	0	8	2	7	2	33	3	47	7	May, 1848
Robert J. Dodd	General Wayne P. O., Penn	Penn	Penn	Penn	29 May, 1826	do	0	0	12	9	8	2	26	8	47	7	July, 1847
MEDICAL DIRECTORS.																	
With the relative rank of Captain.																	
John H. Wright*	Boston, Mass	N. H.	Mass	Mass	9 Dec., 1839	3 Mar., 1871	0	0	11	10	4	5	17	11	34	1	April, 1858
John Thornley	Charlottesville, Va	Va	Va	Va	13 Oct., 1840	do	0	0	10	9	7	9	14	8	33	2	June, 1859
PASSED ASSISTANT SURGEONS.																	
With the relative rank of Lieutenant.																	
William A. Harris	Baltimore, Md	Penn	Penn	Penn	2 Oct., 1844	2 Oct., 1844	6	0	6	0	1	10	21	4	28	2	Oct., 1855
Frederick Horner, jr.	Salem, Va	Va	Va	Va	1 May, 1851	1 May, 1851	3	11	3	11	0	9	18	0	21	8	Aug., 1855
ASSISTANT SURGEON.																	
With the relative rank of Master.																	
Edw'd H. Van Wyck	New York City	N. Y.	N. Y.	N. Y.	20 June, 1838	20 June, 1838	1	2	1	2	0	0	34	4	35	6	Dec., 1839
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.																	
MEDICAL INSPECTOR.																	
William Lowber	Philadelphia, Penn	Penn	Penn	Penn	8 Nov., 1847	3 Mar., 1871	0	0	12	6	7	4	6	4	26	2	May, 1872

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	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.																	
	SURGEONS.																	
	With the relative rank of Lieutenant-Commander.																	
	Robert L. Weber*	Pottsville, Penn	Penn	Penn	Penn	20 May, 1859	25 Jan., 1863	0	5	3	3	0	6	8	10	14	7	June, 1863
	Edward M. Stein*	New York	Hung'y	N. Y.	N. Y.	30 July, 1861	.....	0	0	2	11	4	11	4	7	12	5	Aug., 1855
	Luther M. Lyon*	Baltimore Md	Va	Penn	Penn	19 Oct., 1861	6 Aug., 1870	0	11	6	4	2	8	3	2	12	2	July, 1871
	ASSISTANT SURGEON.																	
	With the relative rank of Master.																	
	Almond O. Leavitt*	Williamsburgh, N. Y	N. H.	N. H.	N. H.	30 July, 1861	30 July, 1861	0	4	0	4	0	1	12	0	12	5	Dec., 1861
	Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.																	
	ASSISTANT SURGEON.																	
	With the relative rank of Master.																	
	Samuel D. Flagg	Buffalo, N. Y	N. Y.	N. Y.	N. Y	30 July, 1861	....do.....	2	3	2	3	0	3	9	11	12	5	Oct., 1863
	Porteus P. Bielby *	Little Falls, N. Y	N. Y.	N. Y.	N. Y.	31 Mar., 1868	31 Mar., 1868	2	0	2	0	1	8	2	1	5	9	Aug., 1872
	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.																	
	PAY DIRECTORS.																	
	With the relative rank of Commodore.																	
	Joseph Wilson*	Swampscott, Mass	Mass	Mass	Mass	24 July, 1813	3 Mar., 1871	0	0	18	1	19	2	23	2	60	5	Nov., 1861
	Garrett R. Barry*	New York City	Penn	Penn	N. Y.	15 Jan., 1824	....do.....	0	0	18	1	10	6	22	4	50	4	June, 1862
	Henry Etting*	Philadelphia, Penn	Md	Penn	Penn	1 Jan., 1818	....do.....	0	0	12	5	16	9	18	0	47	2	April, 1862
	Edward T. Dunn *	Baltimore, Md	D. C.	D. C.	Md	21 Feb., 1831	....do.....	0	6	20	8	15	3	6	11	42	10	Aug., 1873
5	Horatio Bridge* †	Washington, D. C	Maine	Maine	D. C.	16 Feb., 1838	....do.....	0	0	10	4	21	4	4	2	35	10	Mar., 1854
	PAY DIRECTORS.																	
	With the relative rank of Captain.																	
	A. Eugene Watson*	Portsmouth, N. H	Mass	Mass	Penn	31 Aug., 1836	3 Mar., 1871	0	0	16	1	11	7	9	8	37	4	Dec. 1864
	Robert Pettit*	Philadelphia, Penn	Penn	Penn	Penn	6 April, 1837	....do.....	0	0	13	0	14	8	8	8	36	4	Nov. 1862

† With relative rank of Commodore, having been Chief of Bureau of Provisions.

	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.	Yrs.	Mos.	
	John B. Rittenhouse*	Philadelphia, Penn	D. C	Ala	Penn	21 July, 1840	3 Mar., 1871	0	0	12	10	12	11	7	8	33	5	Nov., 1866
	J. George Harris*	Nashville, Tenn	Conn	Tenn	Tenn	19 Aug., 1845	do	0	0	11	0	10	11	6	5	28	4	July, 1865
5	W. Brenton Boggs*	Georgetown, D. C	N. J	N Y	D. C	30 Nov., 1852	do	0	0	9	6	7	9	3	10	21	1	June, 1864
	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	11 Mar., 1851	3 Mar., 1871	0	0	5	2	3	11	13	9	22	10	Oct., 1858
	PAYMASTERS.																	
	With the relative rank of Lieutenant-Commander.																	
	George A. Sawyer*	Elizabeth, N. J	Vt	Vt	N. J	24 Aug., 1861	17 Sept., 1863	1	10	3	11	1	1	7	4	12	4	Aug., 1866
	Alex. McC. Bishop*	New Brunswick, N. J	N. J	N. J	N. J	19 Mar., 1862	22 Nov., 1865	0	7	3	7	1	4	6	10	11	9	April, 1868
	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	25 Oct., 1862	30 June, 1869	0	8	4	9	1	2	5	3	11	2	May, 1871
	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*	Cleveland, Ohio	Penn	Penn	Penn	17 Feb., 1863	23 July, 1866	1	5	4	7	0	3	6	0	10	0	Aug., 1868
	Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.																	
	ASSISTANT PAYMASTER.																	
	With the relative rank of Master.																	
	Charles E. Boggs	New Brunswick, N. J	N. J	N. J	N. J	19 Dec., 1862	21 Feb., 1867	0	1	3	4	0	2	7	6	11	0	April, 1866

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	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.																	
	CHIEF ENGINEERS.																	
	With the relative rank of Lieutenant-Commander.																	
	Henry Mason*	Plymouth, Conn	Maine	Conn	Conn	31 May, 1831	21 May, 1863	2	1	4	3	2	2	6	2	12	7	Dec., 1867
	FIRST ASSISTANT ENGINEERS.																	
	With the relative rank of Lieutenant.																	
	Robert H. Gunnell*	Washington, D. C	D. C	D. C	D. C	17 Feb., 1860	25 July, 1866	3	2	8	6	1	6	3	10	13	10	Nov., 1870
	David A. Hardie*	Philadelphia, Penn	Md	Penn	Penn	11 Mar., 1860		0	5	4	6	2	11	6	3	13	8	July, 1865
	Nathan B. Clark*	Philadelphia, Penn	Penn	Penn	Penn	13 May, 1861	25 July, 1866	0	5	5	8	0	0	7	0	12	8	June, 1867
	John D. Toppin*	Roseville, N. J				1 July, 1861		0	0	3	10	1	0	7	6	12	6	Aug., 1865
5	Rezeau B. Plotts*	Worthington, Minn	N. J	Penn	Penn	1 July, 1861		0	0	3	9	4	5	4	4	12	6	April, 1865
	Asaph Dunbar*	Shakopee, Minn	Ohio	Ind	Ind	19 Feb., 1863	6 June, 1868	0	0	4	1	0	9	6	6	10	10	June, 1867
	Carlton A. Uber*	Beverly, N. J	Md	Md	Penn	17 Mar., 1863	28 May, 1872	0	0	1	7	6	11	2	3	10	9	July, 1865
	SECOND ASSISTANT ENGINEERS.																	
	With the relative rank of Master.																	
	Henry D. Sellman*	Baltimore, Md	Md	Md	Md	19 July, 1861	25 July, 1866	3	1	7	5	0	9	4	3	12	5	Aug., 1871
	F. C. Coggin*	Burlington, Vt				21 Sept., 1861	....do	0	0	3	1	1	1	8	1	12	3	Nov., 1865
	Francis C. Goodwin*	Astoria, N. Y	N. Y	N. Y	N. Y	12 July, 1861	....do	0	0	3	5	1	4	7	9	12	6	April, 1865
	Joseph S. Green*	Brooklyn, N. Y	N. Y	N. Y	N. Y	28 Feb., 1862	....do	0	1	3	8	0	3	7	11	11	10	Aug., 1866
5	Alexander H. Price*	Baltimore, Md	Md	Md	Md	8 Oct., 1861	....do	1	9	5	8	2	0	4	7	12	3	April, 1872
	John W. Saville*	Baltimore, Md	Md	Md	Md	28 Oct., 1862	....do	3	0	6	0	0	3	4	11	11	2	July, 1869
	Daniel A. Sawyer*	Carlisle, Penn	Penn	Penn	Penn	6 Oct., 1862	....do	0	0	2	6	0	0	8	9	11	3	May, 1865
	George W. Beard*	Baltimore, Md	Md	Md	Md	25 Mar., 1862		0	0	1	7	0	2	10	0	11	9	Nov., 1863
	James W. Patterson*	Philadelphia, Penn	Penn	Penn	Penn	21 April, 1863	25 July, 1866	2	9	5	7	0	10	4	3	10	8	April, 1869
10	Julius A. Kaiser*	Philadelphia, Penn	D. C	D. C	D. C	8 Sept., 1863	....do	3	0	5	11	2	6	1	11	10	4	Mar., 1870
	Edward Stiles*	Philadelphia, Penn	Penn	Penn	Penn	8 Sept., 1863		0	0	2	4	3	9	4	3	10	4	Feb., 1866
	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.																	
	CHIEF ENGINEERS.																	
	With the relative rank of Lieutenant-Commander.																	
	William H. Hunt	Washington, D. C	N. Y	N. Y	D. C	12 Jan., 1854	19 Feb., 1863	4	7	10	9	2	8	6	7	20	0	Sept., 1869
	George S. Bright	Washington, D. C	D. C	D. C	D. C	20 May, 1857	10 Nov., 1863	4	8	9	10	1	3	5	6	16	7	Jan., 1872

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.	Yrs.	Mos.	
SECOND ASSISTANT ENGINEER.																	
With the relative rank of Master.																	
Harrison Spear	Baltimore, Md	Md	Md	Md	21 April, 1863	25 July, 1866	3	10	7	2	0	0	3	6	10	8	Feb., 1872
Nelson Ross	Washington, D. C	N. Y	N. Y	N. Y	8 July, 1872	....do	2	2	5	3	1	2	5	1	11	6	July, 1869
CHAPLAIN.																	
With the relative rank of Captain.																	
Photius Fisk	Boston, Mass	Greece	N. Y	Mass	14 Mar., 1842	14 Mar., 1842	5	2	5	2	5	9	20	11	31	10	Jan., 1859
FIRST ASSISTANT ENGINEER.																	
With the relative rank of Lieutenant.																	
Benjamin Kavanaugh	Sick, Washington, D. C	D. C	D. C	D. C	3 May, 1859	.....	0	0	2	7	0	0	11	1	14	8	Nov., 1862
Retired under the act of April 21, 1864, as not recommended for promotion.																	
FIRST ASSISTANT ENGINEER.																	
With the relative rank of Lieutenant.																	
Benj. C. Bampton	Brooklyn, N. Y	N. Y	N. Y	N. Y	20 Nov., 1857	25 July, 1866	3	2	10	8	2	7	3	4	16	7	Oct., 1872
Jefferson Young	Brooklyn, N. Y	N. Y	N. Y	N. Y	21 Sept., 1861	....do	3	1	7	1	0	8	4	6	12	3	Aug., 1869
Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861, and act of March 3, 1873.																	
CHAPLAINS.																	
With the relative rank of Captain.																	
Moses B. Chase*	Cambridge, Mass	N. H	N. H	Mass	8 Sept., 1841	8 Sept., 1841	4	11	4	11	21	11	5	6	32	4	Feb., 1858
Chester Newell*	Worcester, Mass	Mass	S. C	S. C	8 Sept., 1841	....do	7	4	7	4	6	6	18	6	32	4	June, 1865
Joseph Stockbridge*	Plainfield, N. J	Maine	Maine	N. J	8 Sept., 1841	8 Sept., 1841	7	2	7	2	10	2	15	0	32	4	May, 1863
John Blake*	New York	N. Y	Maine	N. Y	27 Feb., 1847	27 Feb., 1847	9	9	9	9	7	10	9	3	26	10	Oct., 1871
5 Mason Noble*	Washington, D. C	Mass	D. C	D. C	30 Mar., 1853	30 Mar., 1853	2	7	2	7	14	4	3	10	20	9	Jan., 1858
John Lee Watson*	Orange, N. J	Mass	N. J	Mass	8 Aug., 1855	8 Aug., 1855	1	7	1	7	13	5	3	5	18	5	Dec., 1859

	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. Y's.	Sea ser. under present com'n. M's.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unempl'd. Yrs.	How long unempl'd. Mos.	How long in the service. Yrs.	How long in the service. Mos.	Expiration of last cruise.
	With the relative rank of Commander.																	
	George W. Dorrance*	Brooklyn, N. Y	N. Y	D. C	N. Y	2 Jan., 1860	2 Jan., 1860	8	6	8	6	3	7	1	11	14	0	July, 1873
	PROFESSORS OF MATHEMATICS.																	
	Mark H. Beecher*	Albion, N. Y	Conn	N. Y	N. Y	14 June, 1841	14 Aug., 1848	0	0	5	3	19	2	8	1	32	6	Mar., 1847
	Arsene N. Girault*	New Brunswick, N. J	France	Md	Md	1 Oct., 1845	do	0	0	0	0	20	5	7	10	30	3	
	Edward A. Roget*	Annapolis, Md	France	R. I	Md	21 May, 1864	21 May, 1864	0	0	0	0	8	1	1	6	9	7	
	Edward A. Seager*	Baltimore, Md	Engl'd	R. I	Mass	21 May, 1864	do	0	0	0	0	3	1	6	6	9	7	
	NAVAL CONSTRUCTORS.																	
	John Lenthall*†	Washington, D. C	D. C		D. C	1 May, 1835	25 July, 1866									37	8	
	Samuel M. Pook*‡	Portsmouth, N. H	Mass		N. H	1 Jan., 1841	do									32	0	
	Benjamin F. Delano*‡	New York	Mass		N. H	14 Aug., 1846	do									27	5	
	BOATSWAINS.						Date of pr esen appointment.											
	John Morris*	Ipswich, Mass	Mass	Mass	Mass	28 Oct., 1828	28 Oct., 1828			7	6	6	11	30	9	45	2	Feb., 1839
	William Black*	Melrose, Mass	N. H	N. H	N. H	30 Mar., 1835	30 Mar., 1835			8	7	12	1	18	1	38	9	Sept., 1861
	Thomas G. Bell*	Brooklyn, N. Y	N. C	Va	Va	18 June, 1838	18 June, 1838			13	4	17	7	4	7	35	6	June, 1864
	Charles Johnston*	Brooklyn, N. Y	N. Y	N. Y	N. Y	21 May, 1839	21 May, 1839			14	8	15	0	4	11	34	7	July, 1870
5	Alfred Hingerty*	Portsmouth, Va	Va	Va	Va	27 Jan., 1842	27 Jan., 1842			11	2	13	5	7	4	31	11	Oct., 1861
	George Smith*	Philadelphia, Penn	Penn	Penn	Penn	20 Oct., 1845	20 Oct., 1845			17	0	5	4	5	10	28	2	July, 1867
	James Walker*	Boston, Mass	Mass	Md	Md	11 Feb., 1851	11 Feb., 1851			12	2	8	2	2	6	22	10	Feb., 1869
	Edward Cavendy*	Norfolk, Va	Holland	N. Y	Va	23 Sep., 1861§	22 May, 1869			3	8	3	9	1	2	8	7	June, 1865
	GUNNERS.																	
	Thomas Robinson*	Baltimore, Md	Scotl'd	D. C	Va	18 Nov., 1835	18 Nov., 1835			11	6	22	2	4	5	38	1	July, 1861
	A. A. Peterson*	Medford, Mass	Belg'm	N. H	N. H	25 Oct., 1836	25 Oct., 1836			5	6	7	1	24	7	37	2	Jan., 1844
	Elijah Haskell*	Salem, Mass	Mass	Mass	Mass	13 Sept., 1845	13 Sept., 1845			10	1	5	4	12	10	28	3	Oct., 1863
	CARPENTERS.																	
	John Southwick*	Charlestown, Mass	Mass	Mass	Mass	21 Dec., 1826	21 Dec., 1826			14	6	26	0	6	6	47	0	May, 1859
	Joseph Cox*	Kittery, Me	Maine	N. Y	N. Y	29 May, 1834	29 May, 1834			12	5	11	1	16	1	39	7	June, 1865
	Christopher Jordan*	Charlestown, Mass	Mass	Mass	Mass	24 April, 1838	24 April, 1838			11	11	13	1	10	8	35	8	Jan., 1862
	Jonas Dibble*	Philadelphia, Penn	Conn	N. Y	Penn	16 June, 1838	16 June, 1838			10	11	19	8	4	11	35	6	Sept., 1870
5	Amos Chick*	Portland, Me	N. H	N. H	Maine	14 July, 1838	14 July, 1838			15	5	5	10	14	2	35	5	Sept., 1864
	William D. Jenkins*	Flatbush, N. Y	Maine	Mass	Mass	24 Mar., 1840	24 Mar., 1840			16	4	11	3	6	2	33	9	Dec., 1868
	E. W. Barnicoat*	Charlestown, Mass	Mass	Mass	Mass	17 Dec., 1841	17 Dec., 1841			8	6	6	6	17	0	32	0	Sept., 1863
	Charles Boardman*	Charlestown, Mass	Mass	Mass	Mass	23 Aug., 1833	7 Jan., 1842			13	9	11	4	6	10	31	11	Aug., 1863
	Nicholas Mager*	Philadelphia, Penn	Penn	Penn	Penn	9 July, 1847	9 July, 1847			14	2	9	5	2	10	26	5	June, 1873
10	Daniel Jones*	Kittery, Me	Maine	Maine	Maine	9 Dec., 1847	9 Dec., 1847			11	6	6	9	7	9	26	0	Feb., 1865
	SAILMAKERS.																	
	James R. Childs*	Brooklyn, N. Y	Md	Md	N. Y	8 June, 1822	8 June, 1822			14	0	15	11	21	7	51	6	Dec., 1862
	William Ryan*	Brooklyn, N. Y	N. Y	N. Y	N. Y	18 Sept., 1827	18 Sept., 1827			11	7	12	1	22	7	46	3	July, 1853
	R. Van Voorhees*	Washington, D. C	N. Y	N. Y	N. Y	8 Feb., 1834	8 Feb., 1834			10	11	15	11	13	0	39	10	Sept., 1863
	Madison Wheeden*	Baltimore, Md	Md	Md	Md	19 Aug., 1834	19 Aug., 1834			4	11	2	9	31	8	39	4	Oct., 1841
5	George Thomas*	West Nottingham, Md	Md	Md	Md	19 Dec., 1834	19 Dec., 1834			18	6	6	8	13	10	39	0	July, 1872
	John Joins*	Baltimore, Md	Md	Md	Md	26 Sept., 1837	26 Sept., 1837			18	10	1	9	15	8	36	3	May, 1864
	Jacob Stephens*	Philadelphia	Penn	N. Y	N. Y	30 Sept., 1844	30 Sept., 1844			14	11	7	10	6	6	29	3	Aug., 1868
	Benj. B. Blydenburg*	New London, Conn	Conn	Conn	Conn	4 Nov., 1858	4 Nov., 1858			6	8	2	2	6	4	15	2	July, 1869

† Chief constructor with relative rank of Commodore, having been Chief of Bureau.
‡ With relative rank of Captain.

§ Date of entry into volunteer service.

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.	Yrs.	Mos.	
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.																	
CARPENTER.																	
John W. Stimson*	Portsmouth, N. H	Maine	Maine	Maine	15 April, 1852	15 April, 1852	...	...	9	2	0	0	12	6	21	8	Sept., 1864
Retired from incompetency or disability proceeding from other causes not incident to the service.																	
SAILMAKER.																	
William N. Maull	Philadelphia, Penn	Penn	Penn	Penn	18 Jan., 1849	18 Jan., 1849	...	...	12	10	3	5	8	8	24	11	July, 1868

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

MARINE CORPS.

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 period of 5 years.	Third period of 5 years.	Fourth period of 5 years.	Fifth period 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.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Lineal rank.	Brevet rank.	Sea service under present com'n. Yrs.	Sea service under present com'n. Mos.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	How long unemployed. Yrs.	How long unemployed. Mos.	How long in the service. Yrs.	How long in the service. Mos.	When last at sea.	Present duty or station.
Brigadier-General and Commandant.																		
Jacob Zeilin	Penn	Penn	D. C	1 Oct., 1831	2 Mar., 1867	*Major by bvt.* 9 Jan., 1847	0	0	13	11	27	8	0	8	42	3	Sept., 1863	Headquarters, Washington, D. C.
General Staff. (5.)																		
William B. Slack, Major and Quartermaster.	N. J	N. J	D. C	28 Jan., 1839		*Capt. by bvt.* 10 Mar., 1847	0	0	11	2	20	5	3	4	34	11	Feb., 1860	Headquarters, Washington, D. C.
Augustus S. Nicholson, Major and Adjutant and Inspector.	N. Y	N. Y	D. C	16 Mar., 1847		*1st Lt. by bvt.* 13 Sept., 1847	0	0	6	3	20	0	0	6	26	9	Nov., 1859	Headquarters, Washington, D. C.
John C. Cash, Major and Paymaster.	Penn	Penn	D. C	14 Mar., 1845			0	0	8	5	18	0	2	5	28	10	July, 1861	Headquarters, Washington, D. C.
William A. T. Maddox, Captain and Assistant Quartermaster.	Md	Md	Md	14 Oct., 1837		*Capt. by bvt.* 3 Jan., 1847	0	0	6	8	27	0	2	7	36	3	May, 1859	A. Q. M.'s office, Phila., Pa.
5 Horatio B. Lowry, Captain and Assistant Quartermaster.	Vt	S. C	S. C.	25 Nov., 1861		*Capt. by bvt.* 8 Sept., 1863	5—)	0	4	1	7	7	0	5	12	1	Aug., 1870	A. Q. M.'s office, Brooklyn, N.Y.
Colonel. (1.)																		
Matthew R. Kintzing	Penn	Penn	Penn	8 Sept., 1841	5 Dec., 1867		0	0	9	8	21	11	0	9	32	4	Mar., 1862	Marine Barracks, Phila., Pa.
Lieutenant-Colonels. (2)																		
James H. Jones	Del	Del	Del	3 Mar., 1847	10 June, 1864	*1st Lt. by bvt.* 13 Sept., 1847	0	0	8	11	15	2	2	9	26	10	June, 1863	Marine Barracks, Boston, Mass.
Charles G. McCawley	Penn	La	Penn	3 Mar., 1847	5 Dec., 1867	*Major by bvt.* 8 Sept., 1863	0	0	8	8	17	2	1	0	26	10	Dec., 1863	Marine Barracks, Wash'n, D. C.
Majors. (4.)																		
Thomas Y. Field	Penn	Penn	Penn	3 Mar., 1847	10 June, 1864	*1st Lt. by bvt.* 13 Sept., 1847	0	0	8	3	17	5	1	2	26	10	June, 1862	Rec'g Rendezvous, Phila., Pa.
George R. Graham	D. C	D. C	D. C	27 July, 1847	21 June, 1864	*Major by bvt.* 24 April, 1862	0	0	10	0	15	2	1	3	26	5	Feb., 1864	Marine Barracks, Mare Isl'd, Cal.
John L. Broome	N. Y	N. Y	N. Y	12 Jan., 1848	8 Dec., 1864	*Lt. Col. by bvt.* 14 Mar., 1863	0	0	8	3	16	0	1	9	26	0	Aug., 1863	Marine Barracks, Brooklyn, N.Y.
James Lewis	Penn	Penn	Penn	25 Sept., 1855	13 Oct., 1869		0	0	6	0	11	6	0	9	18	3	June, 1866	Marine Barracks, Norfolk, Va.
Captains. (20.)																		
Clement D. Hebb	Va	Cal	Cal	14 Mar., 1856	26 July, 1861		4	3	6	9	10	6	0	7	17	10	Sept., 1867	Steamer Pensacola.
Philip R. Fendall	D. C	Cal	D. C	17 Oct., 1857	26 July, 1861	*Major by bvt.* 17 June, 1870	3	11	5	7	10	4	0	3	16	2	July, 1869	Marine Barracks, Portsm'h, N.H.
Charles Heywood	Maine	N. Y	D. C	5 Apr., 1858	23 Nov., 1861	*Major by bvt.* 8 Mar., 1862 *Lt. Col. by bvt.* 5 Aug., 1864	4	5	6	7	9	0	0	2	15	9	Dec., 1868	Steamer Franklin.
Lucien L. Dawson	Ky	Texas	Texas	13 Jan., 1859	23 Nov., 1861	*Major by bvt.* 14 Jan., 1865	4	8	7	3	7	2	0	7	15	0	Nov., 1871	Marine Barracks, Phila., Pa.
5 George Butler	D. C	Ark	Ark	11 Feb., 1859	4 Nov., 1862	*Major by bvt.* 14 Jan., 1865	5—3	5	5	6	9	0	0	5	14	11	Aug., 1872	Marine Barracks, Brooklyn, N.Y.
George W. Collier	Penn	Penn	Penn	5 Sept., 1860	20 Nov., 1862		4	6	5	10	7	3	0	3	13	4	Mar., 1870	Steamer Wabash.
George P. Houston	Penn	Penn	Penn	23 Oct., 1860	6 Feb., 1864	*Major by bvt.* 5 Aug., 1864 *Capt. by bvt.* 24 April, 1862 *Major by bvt.* 15 Apr., 1869	3	10	5	9	7	0	0	5	13	2	July, 1873	Marine Bar., Navy-yard, D. C.
James Forney	Penn	Penn	Penn	1 Mar., 1861	23 Apr., 1864	*Lt. Col. by bvt.* 15 Mar., 1870	3	8	5	8	6	9	0	5	12	10	Aug., 1868	Marine Barracks, Phila, Pa.
McLane Tilton	Md	Md	Md	2 Mar., 1861	10 June, 1864		3	9	5	9	7	0	0	1	12	10	Mar., 1873	Marine Barracks, Annapolis, Md.
10 John H. Higbee	N. Y	N. Y	N. Y	9 Mar., 1861	10 June, 1864	*Capt. by bvt.* 25 May, 1863	10—4	7	5	9	6	10	0	3	12	10	July, 1873	Marine Barracks, Portsm'h, N.H.
Frank Munroe	D. C	D. C	D. C	5 June, 1861	10 June, 1864		4	5	5	9	4	8	2	2	12	7	Feb., 1868	Steamer Lancaster.
Robert W. Huntington*	Conn	Conn	Conn	5 June, 1861	21 June, 1864		4	3	7	1	5	1	0	5	12	7	Aug., 1872	Marine Barracks, Pensacola, Fla.
Joseph F. Baker	Illinois	Illinois	Illinois	5 June, 1861	22 June, 1864		1	11	3	2	8	0	1	5	12	7	May, 1870	Sick leave.
Henry A. Bartlett	R. I	R. I	R. I	25 Nov., 1861	29 Nov., 1867		3	3	7	7	4	0	0	6	12	1	Sept., 1871	Steamer Hartford.

*One month and six days in United States volunteer Army.

MARINE CORPS.

Name and rank.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Lineal rank.	Brevet rank.
15 Frederick H. Corrie	N.Y	Ky	Ky	25 Nov., 1861	12 Feb., 1870	*Capt. by bvt.* 14 Jan., 1865
Percival C. Pope	Mass	N. H.	N. H.	25 Nov., 1861	16 April, 1870	*Capt. by bvt.* 8 Sept., 1863
William R. Brown	Penn	Penn	Penn	25 Nov., 1861	18 May, 1871	.....
Richard S. Collum	Ind	Ind	Ind	25 Nov., 1861	13 Mar., 1872	.....
Norval L. Nokes	D. C	D. C	D. C	25 Nov., 1861	20 Mar., 1872	.....
20 William B. Remey	Iowa	Iowa	Iowa	25 Nov., 1861	21 June, 1872	.....
First Lieutenants. (30.)						
Henry J. Bishop	Conn	Conn	Conn	25 Nov., 1861	1 Apr., 1864	.....
Robert L. Meade	D. C	Tenn	Tenn	14 June, 1862	2 Apr., 1864	*1st Lt. by bvt.* 8 Sept., 1863
William Wallace	Md	Md	Md	14 June, 1862	10 June, 1864	*1st Lt. by bvt.* 8 Sept., 1863 *Capt., by bvt.* 14 Jan., 1865
Charles F. Williams (*a*)	Conn	D. C	N. Y.	14 June, 1862	10 June, 1864	*Capt. by bvt.* 14 Jan., 1865
5 Edward P. Meeker	N. J	N. J	N. J	14 June, 1862	17 Nov., 1864	*Capt. by bvt.* 14 Jan., 1865
Louis E. Fagan (*b*)	Penn	Penn	Penn	14 June, 1862	8 Dec., 1864	*1st Lt. by bvt.* 8 Sept., 1863 *Capt. by bvt.* 14 Jan., 1865
Charles L. Sherman (*c*)	Mich	Mich	Mich	12 July, 1862	8 Dec., 1864	*1st Lt. by bvt.* 5 Aug., 1864
George M. Welles	N. Y.	N. Y.	N. Y.	12 July, 1862	11 Jan., 1865	.....
Henry Clay Cochrane (*d*)	Penn	Penn	Penn	7 Sept., 1871	20 Aug., 1865	.....
10 George B. Haycock	Maine	Cal	Cal	18 Mar., 1863	20 June, 1866	*Capt. by bvt.* 7 June, 1870
William S. Muse (*e*)	Md	Md	Md	18 Mar., 1864	27 Apr., 1867	.....
Israel H. Washburn (*f*)	Maine	Maine	Maine	18 Mar., 1864	29 Aug., 1867	.....
Frank D. Webster	N. H.	N. H.	N. H.	18 Mar., 1864	5 Dec., 1867	.....
James R. Breese (*g*)	Ill	Ill	N. Y.	18 Mar., 1864	1 May, 1868	.....
15 A. S. Taylor	N. J	N. J	N. J	2 July, 1864	30 July, 1868	.....
James M. T. Young	N. Y.	Md	Md	2 July, 1864	9 Aug., 1868	.....
George C. Reid	Ohio	Ohio	Ohio	2 July, 1864	29 Aug., 1869	.....
Erastus R. Robinson (*h*)	N. Y.	N. Y.	N. Y.	2 July, 1864	28 Sept., 1869	.....
Francis H. Harrington	D. C	D. C	D. C	8 Dec., 1864	13 Oct., 1869	.....
20 D. Pratt Mannix (*i*)	N. Y.	Ohio	Ohio	30 Dec., 1862	12 Feb., 1870	.....
Mancil C. Goodrell (*k*)	Ohio	Iowa	Iowa	9 Mar., 1865	16 April, 1870	.....
Henry H. Coston	D. C	Penn	D. C	9 Mar., 1865	18 May, 1871	.....
Arthur L. Watson (*l*)	Mass	Mass	Mass	9 Mar., 1865	18 May, 1871	.....
John C. Morgan	Penn	N. Y.	N. Y.	10 Mar., 1865	2 July, 1871	.....
25 Aulick Palmer	D. C	R. I.	Md	12 Mar., 1866	13 Mar., 1872	.....
John H. Sherburne	Mass	Mass	Mass	12 Mar., 1866	20 Mar., 1872	.....
Frank A. Mullany	N Y	N. J	N. Y.	23 July, 1866	21 June, 1872	.....
Carlile P. Porter	D. C	D. C	D. C	20 Dec., 1866	1 Feb., 1873	.....
Samuel K. Allen	N. Y.	Conn	N. Y.	12 Mar., 1868	3 June, 1873	.....
30 Samuel Mercer	Penn	Penn	Penn	12 Mar., 1868	1 Jan., 1874	.....
Second Lieutenants. (29.)						
William J. McDonald, jr.	D. C	D. C	D. C	21 May, 1868	.....	.....
Edward T. Bradford	Mass	N. Y.	N. Y.	18 Dec., 1868	.....	.....
Albert H. O'Brien (*m*)	Penn	Md	Penn	10 Mar., 1869	.....	.....
Allan C. Kelton	Penn	Penn	Penn	31 Mar., 1869	.....	.....
5 Green Clay Goodloe	Ky	Ky	Ky	21 Apr., 1869	.....	.....
Richard Wallach	D. C	Penn	Penn	24 Apr., 1869	.....	.....
William B. Slack	N. J	N. J	N. J	12 May, 1869	.....	.....
Samuel H. Gibson	Md	Md	Md	5 Oct., 1869	.....	.....
Benjamin R. Russell	Penn	Penn	Penn	16 Oct., 1869	.....	.....
10 Robert D. Wainwright	Me	Mass	Mass	4 Dec., 1869	.....	.....
Steph. W. Quackenbush	N. Y.	Va.	Va.	4 Dec., 1869	.....	.....

(*a*) Three months and eleven days' service in United States volunteer Army.
(*b*) Nine months and fourteen days' service in United States volunteer Army.
(*c*) Nine months and six days' service in United States volunteer Army.
(*d*) One year and six months' service in United States volunteer Navy.
(*e*) One year, eight months, and sixteen days' service in United States volunteer Navy.
(*f*) Ten months and ten days' service in United States volunteer Army.
(*g*) Three months' service in United States volunteer Army.
(*h*) Two years, two months, and twenty-one days' service in United States volunteer Army.
(*i*) Two years and two months' service in United States volunteer Navy.
(*k*) Three years, two months, and twenty-two days' service in United States volunteer Army.
(*l*) Ten months and three days' service in United States volunteer Army.
(*m*) One year, six months, and eight days' service in United States volunteer Navy.

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.	Present duty or station.
Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
15—3	4	4	11	6	7	0	7	12	1	June, 1873	Marine Barracks, Mare Isl'd, Cal.
3	0	5	9	6	3	0	1	12	1	Oct., 1873	Marine Barracks, Portsm'th, N.H.
0	5	2	6	9	3	0	4	12	1	Oct., 1864	Steamer Alaska.
0	0	4	11	6	10	0	4	12	1	Nov., 1871	Marine Barracks, Boston, Mass.
1	4	5	4	6	6	0	3	12	1	Dec., 1868	Steamer Worcester.
20—0	1	3	8	8	0	0	5	12	1	May, 1867	Steamer Colorado.
2	10	3	6	7	8	0	11	12	1	Feb., 1873	On leave of absence.
3	10	4	8	6	7	0	4	11	7	May, 1869	Marine Barracks, Brooklyn, N.Y.
3	3	3	7	8	0	0	0	11	7	Mar., 1872	Marine Barracks, Boston, Mass.
3	3	5	0	6	7	0	0	11	7	May, 1871	Marine Barracks, N.-yard, D. C.
5—3	9	4	2	7	4	0	1	11	7	Sept., 1867	Steamer Richmond.
3	2	4	6	7	1	0	0	11	7	Dec., 1871	Marine Barracks, Brooklyn, N.Y.
2	2	3	2	8	4	0	0	11	6	Sept., 1871	Marine Barracks, Norfolk, Va.
1	10	2	4	8	5	0	9	11	6	Oct., 1870	Steamer Wyoming.
2	11	6	0	6	4	0	0	12	4	May 1871	Marine Barracks, Brooklyn, N.Y.
10—3	6	4	3	6	6	0	1	10	10	Feb., 1869	Steamer Congress.
2	11	4	10	4	8	0	3	9	9	July, 1873	Marine Barracks, Wash'n, D. C
2	9	3	8	5	8	0	5	9	9	Nov., 1866	Steamer Michigan.
2	2	4	8	4	11	0	2	9	9	Apr., 1871	Marine Barracks, Phila., Pa.
3	2	3	6	5	11	0	4	9	9	Feb., 1873	Marine Barracks, Wash'n, D. C.
15—2	3	2	8	6	9	0	1	9	6	Feb., 1871	Marine Barracks, Mare Isl'd, Cal.
1	2	2	9	6	7	0	2	9	6	July, 1869	Steamer Powhatan.
0	0	0	9	8	6	0	3	9	6	Apr., 1867	Headquarters, Washington, D.C., Aid-de-Camp to Commandant.
0	6	2	9	6	7	0	2	9	6	Feb., 1870	Steamer Franklin.
2	9	2	9	6	2	0	2	9	1	Oct., 1870	Steamer Juniata.
20—0	9	5	6	5	6	0	0	11	0	Nov., 1870	Headquarters, Washington, D.C., Ass't Q. M.'s office.
0	6	2	8	5	11	0	3	8	10	July, 1870	Steamer Frolic.
0	0	0	0	8	5	0	5	8	10	.....	Marine Barracks, Pensacola, Fla.
3	10	4	2	4	4	0	4	8	10	July, 1869	On return to United States.
1	8	4	9	0	0	0	1	8	10	Dec., 1870	Marine Barracks, Norfolk, Va.
25—0	0	2	6	5	3	0	1	7	10	Nov., 1870	Special duty, Navy Department.
0	0	2	5	4	8	0	9	7	10	June, 1871	Receiving-ship Ohio.
0	3	2	10	4	2	0	5	7	8	Sept., 1872	.....
1	3	1	3	5	8	0	1	7	0	July, 1872	Marine Barracks, N.-yard, D. C.
1	5	1	10	3	6	0	6	5	10	June, 1873	Marine Barracks, Wash'n, D. C.
0	0	3	3	2	7	0	0	5	10	Aug., 1872	Marine Barracks, Wash'n, D. C
3	2	3	2	2	4	0	1	5	7	Mar. 1873	Marine Barracks, Wash'n, D. C.
1	2	1	2	3	9	0	1	5	0	Sept., 1872	On special duty abroad.
2	1	2	1	2	8	0	1	4	10	Sept., 1871	Ass't Q. M.'s office, Phila., Pa.
2	11	2	11	1	10	0	0	4	9	June, 1873	Marine Barracks, Phila., Pa.
5—2	6	2	6	2	1	0	1	4	8	1st cruise.	Steamer Wachusett.
3	2	3	2	1	6	0	0	4	8	1st cruise.	Steamer Saranac.
0	11	0	11	3	8	0	1	4	8	Sept., 1872	Marine Barracks, Pensacola, Fla.
1	3	1	3	2	11	0	0	4	3	June 1872	Marine Barracks, Annapolis, Md.
2	3	2	3	1	11	0	1	4	2	1st cruise.	Steamer Shenandoah.
10—1	9	1	9	2	4	0	0	4	1	1st cruise.	Steamer Lancaster.
1	4	1	4	2	9	0	0	4	1	1st cruise.	Steamer Worcester.

	Name and rank.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	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.	Present duty or station.
								Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
	Otway C. Berryman	Va	D. C	D. C	24 Jan., 1870			0	0	0	0	3	11	0	0	3	11		Marine Barracks, Mare Isl'd, Cal.
	Frederick P. Ela	N. H	N. H	N. H	24 Jan., 1870			1	3	1	3	2	8	0	0	3	11	1st cruise.	Steamer Hartford.
	John D. Smyser	Penn	Penn	Penn	21 Mar., 1870			1	4	1	4	2	5	0	0	3	9	1st cruise.	Steamer Omaha.
15	Julius C. Shailer	Mass	Mass	Mass	21 Mar., 1870			2	1	2	1	1	7	0	1	3	9	1st cruise.	Receiving-ship New Hampshire.
	Henry G. Ellsworth	Ind	Ind	Ind	4 April, 1870			1	5	1	5	2	4	0	0	3	9	1st cruise.	Steamer Benicia.
	George Frank Elliott	Ala	N. Y	N. Y	12 Oct., 1870			1	3	1	3	2	0	0	0	3	3	Nov., 1872	Steamer Monongahela.
	Frank Scott	Va	Va	Va	9 Dec., 1870			0	0	0	0	3	0	0	1	3	1		Marine Barracks, Norfolk, Va.
	David Whipple	N. H	N. H	N. H	29 May, 1871			0	6	0	6	2	1	0	0	2	7	1st cruise.	Steamer Canandaigua.
20	Woodhull S. Schenck	Ohio	Ohio	Ohio	5 July, 1871			1	7	1	7	0	11	0	0	2	6	1st cruise.	Steamer Lackawanna.
	H. Clay Fisher	Penn	Penn	Penn	7 Sept., 1871			0	1	0	1	2	3	0	0	2	4		Marine Barracks, Brooklyn, N. Y.
	William F. Zeilin	Va	D. C	D. C	19 Dec., 1871			1	1	1	1	0	11	0	0	2	0	1st cruise.	Steamer Wabash.
	James D. Hervilly	N. Y	Penn	Penn	5 Mar., 1872			1	1	1	1	0	9	0	0	1	10	1st cruise.	Steamer Pensacola.
	Wm. F. Spicer, jr	W. I'd's.	Mass	Mass	13 Mar., 1872			0	2	0	2	1	8	0	0	1	10		Marine Barracks, Mare Isl'd, Cal.
25	John T. Brodhead	Mich	Mich	Mich	12 Apr., 1872			0	0	0	0	1	9	0	0	1	9		Marine Barracks, Boston, Mass.
	Paul St. C. Murphy	N. Y	N. Y	N. Y	19 Feb., 1873			0	1	0	1	0	10	0	0	0	11	1st cruise.	Steamer Colorado.
	George T. Bates	D. C	D. C	D. C	19 Feb., 1873			0	1	0	1	0	10	0	0	0	11	1st cruise.	Under orders to Str. Richmond.
	Jesup Nicholson	D. C	D. C	D. C	7 June, 1873			0	0	0	0	0	7	0	0	0	7		Marine Barracks, N.-yard, D. C.
	G. Robert Benson	Md.	R. I	R. I	17 Dec., 1873			0	0	0	0	0	0	0	0	0	0		Marine Barracks, Wash'n.
	Retired List. (10.)						*Major by bvt.*												
	Lt.-Col. Ward Marston	Mass	Mass	Mass	3 Mar., 1819	26 July, 1861	2 Jan., 1847	0	0	10	11	29	11	13	6	54	4		Retired 1 June, 1864.
	Major Isaac T. Doughty	N. Y	N. Y	N. Y	26 Sept., 1837	23 Nov., 1861		0	0	9	7	16	11	9	9	36	3		Retired 6 June, 1864.
	Major David M. Cohen	Va	Md	Md	19 Aug., 1855	5 Dec., 1867		0	0	6	11	4	11	6	4	18	2		Retired 12 October, 1869.
	Capt. John C. Grayson	Ky	Ky	Ky	4 May, 1841	7 Jan., 1859		2	6	11	6	9	8	11	6	38	8		Retired 22 April, 1864.
5	Capt. James Wiley	Penn	Ind	Ind	9 Jan., 1847	26 July, 1861		5	0	10	2	12	9	3	8	26	7		Retired 20 June, 1872.
	Capt. John Schermerhorn	N. Y	Ind	Ind	10 Jan., 1858	16 Nov., 1861		4	2	5	10	7	1	3	1	16	0		Retired 17 May, 1871.
	Capt. Chas. H. Stillman	Conn	Conn	Conn	25 Nov., 1861	5 Dec., 1867		0	2	3	8	5	2	3	3	12	1		Retired 12 March, 1872.
	Capt. Wm. B. McKean	Penn	N. Y	N. Y	25 Nov., 1861	13 Oct., 1869		0	0	2	1	6	0	4	0	12	1		Retired 16 April, 1870.
	2d Lt. Alfred Devereux	Penn	Penn	Penn	25 Sept., 1861			0	8	0	8	1	1	10	6	11	3		Retired 31 March, 1864.
10	2d Lt. E. R. Miller	Penn	Penn	Penn	6 Feb., 1865			0	4	0	4	2	4	5	3	7	11		Retired 12 October, 1869.

RESIGNATIONS, DEATHS, AND DISMISSALS.

RESIGNATIONS, DEATHS, AND DISMISSALS.

RESIGNATIONS, (79.)

Lieutenant-Commander W. W. Hendrickson	21 Mar., 1873
Lieutenant Lewis D. Webster	28 Feb., 1873
Lieutenant Maunsel B. Field	1 April, 1873
Lieutenant Henry C. Wisner	17 April, 1873
Lieutenant Henry Whelen	2 June, 1873
Lieutenant Samuel P. Baird	9 Sept., 1873
Master Huntington Smith	15 May, 1873
Master Samuel Ames	1 July, 1873
Master Frederick A. Howes	1 Dec., 1873
Midshipman James M. Gove	26 Feb., 1873
Midshipman Charles A. Thompson	7 Mar., 1873
Midshipman Charles A. Kunhardt	22 Mar., 1873
Midshipman Ferdinand H. Geutsch	22 May, 1873
Midshipman Henry R. Pennington	15 June, 1873
Midshipman William Remsen	5 Sept., 1873
Midshipman William H. Van de Carr	21 Nov., 1873
Cadet-Midshipman Harry R. Lewis	30 Dec., 1872
Cadet-Midshipman John E. Anderson	2 Jan., 1873
Cadet-Midshipman Beriah Brown	25 Feb., 1873
Cadet-Midshipman Albert F. Paff	2 May, 1873
Cadet-Midshipman Albert B. Crittenden	4 June, 1873
Cadet-Midshipman Charles Winston	4 June, 1873
Cadet-Midshipman William C. Henderson	4 June, 1873
Cadet-Midshipman Frederick D. Gridley	4 June, 1873
Cadet-Midshipman William A. Glassford	4 June, 1873
Cadet-Midshipman William L. Chipman	4 June, 1873
Cadet-Midshipman Benjamin W. Parker	4 June, 1873
Cadet-Midshipman Charles P. Fegan	4 June, 1873
Cadet-Midshipman Clarence E. Fithian	4 June, 1873
Cadet-Midshipman Foxhall P. Eldredge	4 June, 1873
Cadet-Midshipman George E. King	5 June, 1873
Cadet-Midshipman Horace T. Jones	6 June, 1873
Cadet-Midshipman Charles W. Munn	6 June, 1873
Cadet-Midshipman Horace B. Reed	7 June, 1873
Cadet-Midshipman William Campbell	9 June, 1873
Cadet-Midshipman Morton S. Bailey	9 June, 1873
Cadet-Midshipman Eugene Cruger	9 June, 1873
Cadet-Midshipman William W. Northcott	10 June, 1873
Cadet-Midshipman Simon L. Lanforty	10 June, 1873
Cadet-Midshipman William E. W. Hall	10 June, 1873
Cadet-Midshipman Willis S. Flanigan	10 June, 1873
Cadet-Midshipman Grosvenor F. Howard	11 June, 1873
Cadet-Midshipman William H. Hallowell	11 June, 1873
Cadet-Midshipman George H. Reed	11 June, 1873
Cadet-Midshipman William N. Conet	11 June, 1873
Cadet-Midshipman Caleb B. Cherbonnier	11 June, 1873
Cadet-Midshipman Wilkin C. McDowell	11 June, 1873
Cadet-Midshipman Edgar H. Gaither	29 Oct., 1873
Cadet-Midshipman Edward D. Leach	4 Nov., 1873
Cadet-Midshipman James H. Conyers	11 Nov., 1873
Cadet-Midshipman Calvin C. J. Norris	25 Nov., 1873
Passed Assistant Surgeon William S. Bowen	31 Dec., 1873
Assistant Surgeon Erasmus C. Dunning	1 Jan., 1873
Assistant Surgeon Edward C. Thatcher	1 Mar., 1873
Assistant Surgeon William H. McDonald	11 Mar., 1873
Assistant Surgeon George O. Allen	17 Mar., 1873
Assistant Surgeon Samuel W. Latta	4 Nov., 1873
Assistant Surgeon Franklin K. Hartzell	31 Dec., 1873
Assistant Paymaster Lucius D. Hurd	20 Sept., 1873
Assistant Paymaster Robert Dickey	31 Dec., 1873

Chaplain W. R. Cobb	1 June, 1873
First Assistant Engineer John Purdy	30 Jan., 1873
First Assistant Engineer Daniel W. Graffley	1 April, 1873
First Assistant Engineer Henry Snyder	31 Dec., 1873
Second Assistant Engineer Frederick Schober	9 June, 1873
Second Assistant Engineer Cyrus D. Foss	1 Nov., 1873
Second Assistant Engineer Joseph H. Thomas	29 Nov., 1873
Cadet-Engineer William C. Jeffrey	2 Dec., 1872
Cadet-Engineer Benjamin F. Kelley	29 Oct., 1873
Cadet-Engineer John M. White	29 Oct., 1873
Boatswain John K. Bartlett	21 Mar., 1873
Boatswain William S. Bond	15 Sept., 1873
Gunner Jacob W. Bogert	19 June, 1873
Sail-maker Thomas S. Gay	3 Mar., 1873
Acting Sailmaker Henry C. Shanley	15 Mar., 1873

Marine Corps.

First Lieutenant Albert B. Young	31 Jan., 1873
First Lieutenant Richard R. Neill	2 June, 1873
First Lieutenant Lyman P. French	30 Dec., 1873
Second Lieutenant Edward McCauley	1 April, 1873

DEATHS, (50.)

Rear-Admiral John B. Montgomery, 25 March, 1873, Carlisle, Pa.
Rear-Admiral John A. Winslow, 29 September, 1873, Boston, Mass.
Commodore James P. McKinstry, 11 February, 1873, Detroit, Mich.
Commodore John P. Gillis, 25 February, 1873, Wilmington, Del.
Commodore William K. Latimer, 15 March, 1873, Baltimore, Md.
Commodore James M. Watson, 17 April, 1873, Vallejo, Cal.
Commodore John H. Aulick, 27 April, 1873, Washington, D. C.
Commodore William Smith, 29 April, 1873, Saint Louis, Mo.
Commodore William M. Glendy, 16 July, 1873, Baltimore, Md.
Commodore William Jameson, 6 October, 1873, Alexandria, Va.
Captain James F. Armstrong, 19 April, 1873, New Haven, Conn.
Captain Matthew C. Perry, 16 November, 1873, New York.
Captain Charles Hunter, 22 November, 1873, lost on board the Ville de Havre.
Commander James W. Shirk, 10 February, 1873, Washington, D. C.
Commander Edmund W. Henry, 8 March, 1873, New York.
Lieutenant-Commander Walter Abbot, 3 February, 1873, Funchal, Madeira.
Lieutenant-Commander Nathaniel Green, 22 February, 1873, Reading, Pa.
Lieutenant-Commander Archibald N. Mitchell, 14 September, 1873, Key West, Fla.
Lieutenant Godfrey M. Hunter, 26 September, 1873, on board Wabash, Barcelona, Spain.
Lieutenant Emmett McCormack, 5 October, 1873, on board P. M. S. ship, China.
Master Erasmus Dennison, 18 April, 1873, San Francisco, Cal.
Master Albert L. Sprague, 18 November, 1873, Los Angeles, Cal.
Midshipman James A. Winlock, 2 March, 1873, on board the Hartford, Asiatic Station.
Midshipman Robert D. Stevens, 4 January, 1874, on board the Colorado, Key West, Fla.
Medical Director Charles Eversfield, 5 October, 1873, North Conway, N. H.
Surgeon Albert Schriver, 21 January, 1873, York, Pa.
Surgeon James McMaster, 4 July, 1873, N. Hospital, Chelsea, Mass.
Passed Ass't Surgeon Wm. S. Fort, 24 March, 1873, on board Royal Mail Steamer Neva.
Passed Ass't Surgeon Howard M. Rundlett, 25 May, 1873, on board the Terror, near Phila.
Assistant Surgeon Adam Mackie, jr., 1 July, 1873, on board Ticonderoga, Rio Janeiro.
Pay Director Benjamin J. Cahoone, New York.
Paymaster J. Henry Bulkley, 17 January, 1873, Philadelphia, Pa.
Passed Assistant Paymaster William J. Healy, 11 July, 1873, Brooklyn, N. Y.
Passed Assistant Paymaster George W. Brown, 30 July, 1873, Alfred, Me.
Chief Engineer Thomas A. Shock, 21 January, 1873, Boston, Mass.
Chief Engineer Lloyd A. Williams, 28 December, 1873, Georgetown, D. C.
First Assistant Engineer Henry F. Bradford, 16 September, 1873, Naval Hospital, N. Y.
Second Ass't Engineer Wm. A. Russell, 17 Feb., 1873, on board P. S. N. C. steamer Ilo.
Second Assistant Engineer Oscar B. Mills, 10 August, 1873, Tunkhannock, Pa.
Chaplain Henry Wood, 8 October, 1873, Philadelphia, Pa.
Boatswain Charles Woodland, 11 May, 1873, Naval Hospital, Norfolk, Va.
Boatswain George Willmuth, 5 August, 1873, Brampton, Canada.
Boatswain William Nelson, 8 January, 1874, Naval Hospital, New York.
Gunner Charles Moran, 7 February, 1873, Honolulu, Sandwich Islands.

Gunner John Caulk, 19 May, 1873, Chelsea, Mass.
Gunner Franklin A. Graham, 4 September, 1873, on board Frolic, New York.
Carpenter William M. Laighton, 23 May, 1873, Brookline, Mass.
Carpenter James H. Owens, 10 October, 1873, Mound City, Ill.
Sailmaker William Whitney, 3 January, 1874, on board Worcester, Key West, Fla.
Civil Engineer W. M. Spear, 26 July, 1873, Ludlow, Vt.

DISMISSALS, &c., (12.)

Lieutenant-Commander John H. Rowland, (dismissed)	10 Sept., 1873
Cadet-Midshipman John T. O'Keefe, (dropped)	13 June, 1873
Cadet-Midshipman Francis H. Duer, (dropped)	13 June, 1873
Cadet-Midshipman Andrew S. Rowan, (dropped)	13 June, 1873
Cadet-Midshipman Harry N. Butterfield, (dropped)	13 June, 1873
Cadet-Midshipman William Lockett, (dropped)	13 June, 1873
Cadet-Midshipman William T. Young, (dropped)	13 June, 1873
Cadet-Midshipman John F. Cheek, (dropped)	13 June, 1873
First Assistant Engineer Joseph H. Bailey, (dropped)	11 July, 1873
Second Assistant Engineer Philip Miller, (dropped)	11 Jan., 1873
Second Assistant Engineer Jones Godfrey, (dismissed)	27 Sept., 1873
Cadet-Engineer Edmund Roebling, (dropped)	27 Mar., 1873

VOLUNTEER NAVY.

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.

SURGEONS.

ACTING PASSED ASSISTANT SURGEONS.

D. C. Burleigh	Dec., 4, 1873	N. H.	N. H.	Shawmut.
Linneus Fussell	July 29, 1868	Ind.	Penn.	Ajax.
F. V. Greene	Aug. 14, 1865	Penn.	Penn.	Lancaster.
J. J. Sowerby	Dec., 5, 1873	Penn.	N. J.	Naval Academy.
G. B. Todd	Dec., 12, 1873	N. Y.	Md.	Naval Hospital, New York.

ACTING ASSISTANT SURGEONS.

L. H. Armstrong	Mar. 28, 1873	Ohio	Ohio	Pawnee.
J. N. Coonan	Dec. 5, 1873	Md.	Md.	Ticonderoga.
W. J. Cronyn	Dec. 12, 1873	Can.	N. Y.	Navy-yard, Boston.
Thomas Chiola	Dec. 13, 1873	Italy	N. Y.	Receiving-ship Vermont.
Isaiah Dewling	May 24, 1864	Md.	Md.	Waiting orders.
J. W. Dilman	Dec. 10, 1873	Penn.	Mo.	Mahopac.
J. W. Elston	Oct. 7, 1870	Mo.	N. Y.	Naval Hospital, New York.
William Houston	June 22, 1873	Md.	Md.	Franklin.
J. E. Miller	Dec. 9, 1873	Penn.	Penn.	Saugus.
W. W. Myers	Dec. 12, 1873	Penn.	Tenn.	Congress.
William Martin	Jan. 10, 1874	La.	La.	Naval Station, New Orleans.
Thomas Owens	Mar. 9, 1870	Md.	Md.	Gettysburg.
Joseph E. Painter	Aug. 5, 1870	Penn.	Penn.	Yokohama, Japan.
R. J. Perry	Sept. 28, 1870	Va.	Fla.	Key West, Fla.
H. T. Percy	May 31, 1873	Va.	Va.	Canandaigua.
James Phillips	Dec. 6, 1873	Eng.	D. C.	Receiving-ship New Hampshire.
John D. Smith	July 27, 1867	N. H.	Mass.	Naval Hospital, Pensacola.
Brinton Stone	Dec. 5, 1873	Penn.	D. C.	Marine Barracks, Washington.
Joseph Taylor	Sept. 28, 1870	Penn.	Penn.	Canonicus.
John T. Wells	June 1, 1871	Va.	Va.	Receiving-ship Independence.
Holmes Wikoff	June 29, 1871	N. J.	N. J.	Under orders to Asiatic Station.
Thomas O. Walton	April 22, 1873	Md.	Md.	Naval Academy.
C. D. White	Dec. 5, 1873	N. Y.	Penn.	Roanoke.

RESIGNATIONS.

Rank.	Name.	Date.	Remarks.
Act'g Ass't Surg'n	I. C. Whitehead	Dec. 3, 1873	
Mate	Alfred Allen	Mar. 11, 1873	
Mate	A. K. Baylor	Sept. 5, 1873	
Mate	C. C. Hesselbacher	July 9, 1873	
Mate	W. H. Jennings	June 20, 1873	
Mate	A. J. Kenney	April 10, 1873	
Mate	R. T. Lawless	July 21, 1873	
Mate	D. W. Sampson	April 21, 1873	
Mate	W. W. Wotherspoon	Oct. 9, 1873	
Mate	John Wyckoff	Mar. 15, 1873	
Mate	S. S. Willett	Mar. 15, 1873	

APPOINTMENTS REVOKED.

Mate	Thomas Mooney	Jan. 27, 1873	
Mate	C. W. Levins	Jan. 3, 1874	
Mate	F. H. Wing	April 8, 1873	

DEATHS.

Rank.	Name.	Date.	Remarks.
Mate	John Swansan	Jan. 23, 1873	At Naval Hospital, Chelsea, Mass.
Mate	George Sands	July 10, 1873	On board the Receiving-ship New Hampshire.

NAVY-YARDS AND SHORE-STATIONS.

NAVY-YARDS AND SHORE-STATIONS.

PORTSMOUTH, N. H.

NAVY-YARD.

Commodore John C. Howell, Commandant.
Captain Earl English, Executive Officer.
Commander Charles C. Carpenter, Equipment Officer.
Commander Robert F. Bradford, Navigation Officer.
Commander Thomas H. Eastman, (equipment duty.)
Commander R. S. McCook, (ordnance duty.)
Lieutenant Charles H. Rockwell.
Lieutenant Thomas M. Gardner, (navigation duty.)
Mate, John L. Vennard.
Surgeon, Frederick E. Potter.
Pay Director, C. W. Abbot, Inspector of Provisions and Clothing.
Paymaster, Rufus Parks.
Chief Engineer, Thom. Williamson.
Chief Engineer, D. B. Macomb, Inspector Machinery Afloat.
Naval Constructor, Thomas E. Webb.
Assistant Naval Constructor, Philip Hichborn.
Civil Engineer, B. F. Chandler.
Gunner, Thomas H. Fortune.
Carpenter, L. Hanscom.
Sailmaker, Stephen Seaman, (equipment duty.)

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, Charles H. Eldredge.

RECEIVING-SHIP SABINE.

Commander, John Irwin.
Lieutenant Commander, M. L. Johnson.
Mate, Hugh Kuhl.
Acting Assistant Surgeon, J. E. Miller.
Paymaster, Rufus S. McConnell.
Boatswain, William Jones.
Carpenter, E. D. Hall.

MARINE BARRACKS.

Captain, Philip R. Fendall.
Captain, John H. Higbee.

BOSTON, MASS.

NAVY-YARD.

Commodore Edward T. Nichols, Commandant.
Captain Francis A. Roe, Executive Officer.
Captain Stephen B. Luce, Equipment Officer.
Commander George Brown, Ordnance Officer.
Commander, Thomas O. Selfridge.
Commander R. L. Phythian, Navigation Officer.
Lieutenant-Commander, J. R. Bartlett, (ordnance duty.)
Mates, John Griffen, John Rounsaville, and W. L. Gilley.
Medical Director, J. W. Taylor.
Assistant Surgeon, Howard Wells.
Acting Assistant Surgeons, W. J. Cronyn and C. D. White.
Pay Director, C. J. Emery, Inspector of Provisions, &c.
Paymaster, W. W. Woodhull.
Chaplain, W. O. Holway.
Chief Engineer, B. F. Garvin.
Chief Engineer R. W. Bartleman, Inspector Machinery Afloat.
Second Assistant Engineer, J. A. Tobin.
Naval Constructor, Samuel H. Pook.
Assistant Naval Constructor, F. L. Fernald.
Civil Engineer, Charles Hastings.
Boatswain, James Nash, (equipment duty.)
Boatswain, Ansel Keen.
Gunner, G. L. Albro.
Gunner, E. J. Beacham, (naval magazine.)
Sailmaker, H. T. Stocker.

NAVAL RENDEZVOUS.

Captain, C. H. B. Caldwell.
Lieutenant, John F. Merry.
Assistant Surgeon, C. L. Cassin.

RECEIVING-SHIP OHIO.

Captain, Jonathan Young.
Lieutenant-Commanders, G. H. Wadleigh and T. F. Wade.
Ensign, Gilbert Morton.
Mates, C. J. Bibber and W. W. Beck.
Surgeon, J. S. Knight.
Assistant Surgeon, C. W. Gravatt.
Paymaster, Frank Clark.
Chaplain, W. H. Stewart.
First Lieutenant, Marine Corps, J. H. Sherburne.
Boatswain, Thomas Smith.
Sailmaker, Bavid Bruce.

NITRE DEPOT, MALDEN, MASS.

Commander, A. W. Weaver.

NAVAL HOSPITAL, CHELSEA.

Medical Director, Joseph Wilson.
Surgeon, J. H. Clark.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster, George Plunkett.

MARINE BARRACKS.

Lieutenant-Colonel, J. H. Jones.
Captain, R. S. Collum.
First Lieutenant, William Wallace.
Second Lieutenant, J. T. Brodhead.

NEW YORK, N. Y.

NAVY-YARD.

Vice-Admiral Stephen C. Rowan, Commandant.
Captain R. W. Shufeldt, Executive Officer.
Commander, Ralph Chandler.
Commander Milton Haxtun, Equipment Officer.
Commander Richard W. Meade, Ordnance Officer.
Commander C. M. Schoonmaker, Navigation Officer.
Lieutenant-Commander, O. F. Heyerman, (ordnance duty.)
Lieutenant C. H. West, (ordnance duty.)
Mate, A. J. Moorehouse.
Surgeon, C. J. S. Wells.
Passed Assistant Surgeon, A. M. Moore.
Pay Director J. C. Eldredge, Inspector of Provisions, &c.
Pay Inspector, C. P. Wallach.
Chaplain, Donald McLaren.
Chief Engineer George Sewell, Inspector of Machinery Afloat.
Chief Engineer Robert Danby, (in charge of stores.)
Chief Engineer, Alex. Henderson.
First Assistant Engineers, G. W. Stivers, J. W. Hollihan, Isaac R. McNary, Jefferson Brown, and Levi T. Safford.
Naval Constructor, William L. Hanscom.
Assistant Naval Constructor, W. L. Mintoyne.
Civil Engineer, Norman Stratton.
Boatswain, W. Long, (equipment duty.)
Gunners, J. Swift, R. J. Hill, and J. R. Grainger, (ordnance duty.)
Sailmaker, D. C. Brayton, (equipme't duty.)

PURCHASING AND DISBURSING PAYMASTER.

Pay Director, George F. Cutter

NAVAL LABORATORY.

Medical Director, A. A. Henderson.
Passed Assistant Surgeons, J. H. Kidder and B. S. Mackie.

NAVAL HOSPITAL.

Medical Director, Lewis J. Williams.
Surgeon, J. Rufus Tryon.
Acting Passed Assistant Surgeon, B. G. Todd.
Acting Assistant Surgeon, J. W. Elston.

NAVAL RENDEZVOUS.

Captain, Homer C. Blake.
Commander, Henry Erben.
Chief Engineer, Theodore Zeller.
Surgeon, G. R. Brush.

RECEIVING-SHIP VERMONT.

Captain, W. W. Low.
Lieutenant-Commander, E. T. Woodward
Lieutenants, C. A. Schetky, W. H. Mayer, and C. H. Judd.
Master, H. W. Schaefer.
Mates, C. Gainsford, L. B. Gallagher, A. McIntosh, and H. Setley.
Surgeon, E. Kershner.
Acting Assistant Surgeon, T. Chiola.
Paymaster, James E. Tolfree.
Chaplain, H. B. Hibben.
Boatswain, Herman Peters.

MARINE BARRACKS.

Major, John L. Broome.
Captain, George Butler.
First Lieutenants, R. L. Meade and Louis Fagan.

PHILADELPHIA, PENN.

NAVY-YARD.

Commodore J. R. M. Mullany, Commandant.
Captain Thomas C. Harris, Executive Officer.
Lieutenant-Commander Silas Casey, jr., Nav. and Ordnance Officer.
Lieutenant-Commander William Whitehead, Equipment Officer.
Lieutenants, James M. Forsyth and Charles H. Stockton.
Mate, S. T. C. Smith.
Medical Inspector, Edward Shippen.
Assistant Surgeon, A. M. Owen.
Pay Director, H. M. Heiskell.
Paymaster Arthur J. Burtis, Inspector of Provisions, &c.
Chaplain, E. C. Bittinger.
Chief Engineer, Harman Newell.
Chief Engineer W. S. Stamm, Inspector of Machinery Afloat.
Chief Engineer A. J. Kiersted, (in charge of stores.)
First Assistant Engineers, A. H. Abie, D. P. McCartney, G. W. Melville, and Henry D. McEwan.
Second Assistant Engineer, William A. Mintzer.

Naval Constructor, Edward Hartt.
Assistant Naval Constructor, R. W. Steele.
Boatswains John A. Briscoe and Robert Anderson, (equipment duty.)
Gunners Wm. Cope and William Wilson, (ordnance duty.)
Gunner George W. Omensitter,(naval magazine.)
Carpenter John McFarlane, (construction duty.)
Carpenter Henry P. Leslie, (equipment duty.)

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, A. W. Russell.

NAVAL ASYLUM.

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

NAVAL HOSPITAL.

Medical Director, Phineas J. Horwitz.
Surgeon, J. W. Coles.
Passed Assistant Surgeon, W. G. Farewell.

RECEIVING-SHIP POTOMAC.

Commander, Samuel L. Breese.
Lieutenants, Charles H. Black and William Little.
Mates, Frank Holler, M. A. Smith, and Lewis Burns.
Surgeon, Joseph Hugg.
Paymaster, W. F. A. Torbert.
Boatswain, Charles Miller.
Gunner, W. C. Seymour.
Carpenter, Charles F. Humphreys.
Sailmaker, J. C. Herbert.

MARINE BARRACKS.

Colonel, M. R. Kintzing.
Captains, L. L. Dawson and James Forney.
First Lieutenant, F. D. Webster.
Second Lieutenants, Allen C. Kelton and H. Clay Fisher.

LEAGUE ISLAND, PENN.

Commodore J. R. M. Mullany, Commandant.
Lieutenant-Commander, Edward Hooker.
Mate, William Boyd.
Surgeon, Edmund C. Vermeulen.
Paymaster, Frank H. Arms.
Chief Engineer, Henry H. Stewart.
First Assistant Engineer, Edwin T. Phillippi.
Second Assistant Engineers, William G. McEwan and T. J. W. Cooper.
Civil Engineer, F. C. Prindle.
Boatswains, Edward Kenney and Edward Bonsall.
Sailmaker, Theodore Herbert.

WASHINGTON, D. C.

NAVY-YARD.

Commodore Thomas H. Patterson, Commandant.
Captain Pierce Crosby, Executive Officer.
Commander Walter W. Queen, Assistant to Executive.
Commander Lester A. Beardslee, Equipment Officer.
Commander Montgomery Sicard, Ordnance Officer.
Lieutenant-Commanders H. D. Manley and George M. Bache, and Lieutenant E. C Pendleton, (ordnance duty.)
Midshipman, Downs L. Wilson.
Mate, Samuel Lomax.
Surgeon, Somerset Robinson.
Pay Director John S. Gulick, Inspector of Provisions, &c.
Pay Director, Thomas H. Looker.
Chief Engineer, Edwin Fithian.
First Assistant Engineers, Peter A. Rearick, George W. Sensner, and W. S. Smith.
Naval Constructor, T. D. Wilson.
Civil Engineer, F. A. Stratton.
Boatswain William A. Cooper, (equipment duty.)
Gunner Charles Stuart, (naval magazine.)
Gunner George Fouse, (ordnance duty.)
Acting Gunner Cornelius Cronin,(ordnance duty.)
Carpenter George W. Conover, (construction duty.)

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, Gilbert E. Thornton.

NAVAL HOSPITAL.

Medical Director, Charles Martin.
Passed Assistant Surgeon, George P. Bradley.

RECEIVING-SHIP RELIEF.

Lieutenant, A. H. Fletcher.
Mate, James Baxter.
Passed Assistant Paymaster, J. Q. Barton.
Sailmakers, George W. Frankland and Nicholas Lynch.

MARINE BARRACKS.

Captain, George P. Houston.
First Lieutenants, Charles F. Williams and C. P. Porter.
Second Lieutenant, J. Nicholson.

NORFOLK, VA.

NAVY-YARD.

Commodore Thomas H. Stevens, Commandant.

Commander Elias K. Owen, Executive Officer.
Commander Rush R. Wallace, Ordnance Officer.
Commander George A. Stevens, Equipment Officer.
Lieutenant, E. W. Watson.
Lieutenant J. N. Hemphill, Navigation Officer.
Mates, Henry Tew, John McManus, and G. H. Cooper, jr.
Passed Assistant Surgeon, W. J. Simon.
Pay Inspector Edward Foster, Inspector of Provisions, &c.
Paymaster, George W. Beaman.
Chief Engineer, William B. Brooks.
Chief Engineer S. L. P. Ayres, Inspector of Machinery Afloat.
Naval Constructor, J. W. Easby.
Assistant Naval Constructor, G. R. Boush.
Boatswain Robert Dixon, (equipment duty.)
Boatswain, Hallowell Dickinson.
Gunner, James M. Hogg.
Gunner John C. Ritter, (naval magazine.)

NAVAL HOSPITAL.

Medical Director, Samuel Jackson.
Surgeon, Grove S. Beardsley.

RECEIVING-SHIP NEW HAMPSHIRE.

Captain, S. P. Quackenbush.
Lieutenant-Commander, S. A. McCarty.
Lieutenants, B. S. Richards and R. M. G. Brown.
Mates, T. H. Benham and H. C. Fuller.
Acting Assistant Surgeon, James Phillips.
Paymaster, G. R. Watkins.
Second Lieutenant Marines, J. C. Shailer.
Boatswain, Joseph Coghlan.
Sailmaker, H. W. Frankland.

MARINE BARRACKS.

Major, James Lewis.
First Lieutenants, C. L. Sherman and J. C. Morgan.

NEW ORLEANS, LA.

Lieutenant-Commander, DeWitt C. Kells.
Passed Assistant Surgeon, Henry Stewart.
Acting Assistant Surgeon, William Martin.
Passed Assistant Paymaster, John R. Carmody.
First Assistant Engineer, A. T. E. Mullin.

PENSACOLA, FLA.

NAVY-YARD.

Commodore M. B. Woolsey, Commandant.
Captain A. A. Semmes, Executive Officer.
Commander, Charles L. Franklin.

Surgeon, John B. Ackley.
Acting Assistant Surgeon, John D. Smith.
Passed Assistant Paymaster, William J. Thomson.
Chief Engineer, William J. Lamdin.
Assistant Naval Constructor, William H. Varney.
Acting Boatswain, James Heron.

MARINE BARRACKS.

Captain, R. W. Huntington.
First Lieutenant, Henry H. Coston.
Second Lieutenant, William B. Slack.

MARE ISLAND, CAL.

NAVY-YARD.

Rear-Admiral John Rodgers, Commandant.
Captain Paul Shirley.
Commander John H. Russell, Ordnance and Navigation Officer.
Commander William E. Fitzhugh, Equipment Officer.
Medical Inspector Jacob S. Dungan, Naval Hospital.
Medical Inspector, John M. Browne.
Pay Director Edward C. Doran, Inspector Provisions, &c.
Paymaster, James F. Hamilton.
Chief Engineer, Elbridge Lawton.
First Assistant Engineer, Cipriano Andrade.
Naval Constructor, George W. Much.
Assistant Naval Constructor, George F. Mallett.
Civil Engineer, Calvin Brown.
Boatswain, Michael Hickey.
Gunner E. A. McDonald, (naval magazine.)

NAVAL RENDEZVOUS.

Captain, C. H. Baldwin.
Lieutenant-Commander, M. W. Sanders.
First Assistant Engineer, John A. Scot.
Boatswain, John Walker.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, R. C. Spalding.

RECEIVING-SHIP INDEPENDENCE.

Commander, Bancroft Gherardi.
Lieutenant-Commander J. P. Robertson, Executive Officer.
Lieutenant, John C. Morong.
Acting Assistant Surgeon, John T. Wells.
Passed Assistant Paymaster, H. G. Colby.

MARINE BARRACKS.

Major, George R. Graham.
Captain, F. H. Corrie.
First Lieutenant, A. S. Taylor.
Second Lieutenant, O. C. Berryman.

STATIONS.

NORTH ATLANTIC STATION.

Rear-Admiral GUSTAVUS H. SCOTT, Commanding.

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

Captain William D. Whiting, Commanding.
Lieutenant Commanders, Merrill Miller and George S. Davis.
Lieutenants, Charles S. Sperry, William T. Burwell, George A. Bicknell, Edward Woodman, Andrew Dunlap, and Adoph Marix, (Staff.)
Ensigns, William M. Wood, H. M. Jacoby, M. F. Wright, Hugo Osterhaus, and L. L. Remey, (Staff.)
Surgeon, Adrian Hudson.
Assistant Surgeons. J. R. Waggener and D. N. Bertolette.
Paymaster, Henry M. Denniston.
Fleet-Engineer, E. S. De Luce.
First Assistant Engineers, Sidney L. Smith and John L. Hannum.
Chaplain, George A. Crawford.
Captain of Marines, N. L. Nokes.
Second Lieutenant Marines, S. W. Quackenbush.
Boatswain, Alexander McCone.
Gunner, T. Bascom Watkins.
Carpenter, William A. Barry.
Sailmaker, Isaiah E. Crowell.

COLORADO, (1st rate.)

Captain George M. Ransom, Commanding.
Lieutenant-Commanders, E. C. Merriman and Horace Elmer.
Lieutenants, E. Longnecker, J. K. P. Ragsdale, B. McIlvaine, and Willie Swift.
Master, Karl Rohrer.
Ensign, Whitmul P. Ray.
Midshipmen, Chauncey Thomas and John E. Roller.
Medical Inspector, S. F. Coues.
Assistant Surgeons, J. M. Scott and Henry M. Martin.
Paymaster, W. W. Williams.
Chief Engineer, Isaac S. Finney.
Second Assistant Engineer, H. L. Slosson.
Captain of Marines, W. B. Remey.
First Lieutenant Marines, F. H. Harrington.
Second Lieutenant Marines, P. St. Clair Murphy.
Acting Boatswain, William Winchester.
Gunner, E. J. Waugh.
Carpenter, George E. Anderson.
Sailmaker, J. C. Bradford.

IRON-CLAD STEAMER DICTATOR, (2d rate.)

Captain William F. Spicer, Commanding.
Lieutenant-Commanders, H. B. Robeson and B. P. Lamberton.
Lieutenants, R. M. Berry, J. G. Eaton, Uriel Sebree, and F. P. Gilmore.
Master, H. T. Monahan.
Surgeon, A. S. Oberly.
Paymaster, M. B. Cushing.
First Assistant Engineers, E. Olson and R. T. Bennett.
Second Assistant Engineer, A. B. Bates.

FRANKLIN, (1st rate.)

Captain Edward Simpson, Commanding.
Lieutenant-Commanders, F. J. Higginson and G. W. Armentrout.
Lieutenants, H. W. Lyon, James H. Dayton, W. H. Parker, and J. R. Selfridge.
Masters, E. J. Arthur, W. S. Holliday, and A. McCrackin.
Ensigns, J. B. Milton and J. S. Abbott.
Midshipmen, S. A. Stanton, and A. J. Dabney.
Medical Inspector, F. M. Gunnell. (Fleet.)
Passed Assistant Surgeon, F. M. Dearborne.
Acting Assistant Surgeon, William Houston.
Paymaster, F. C. Cosby.
Chief Engineer, W. G. Buehler.
Second Assistant Engineer, C. J. Habighorst.
Boatswain, John McCaffery.
Gunner, T. R. Wilson.
Carpenter, S. N. Whitehouse.
Sailmaker, R. L. Tatem.

CANANDAIGUA, (2d rate.)

Captain R. B. Lowry, Commanding.
Lieutenant-Commander, Henry L. Johnson.
Lieutenants, C. M. Anthony, W. P. Randall, and Thomas A. De Blois.
Master, Louis E. Bixler.
Midshipman, G. A. Vail.
Surgeon, Henry M. Wells.

Acting Assistant Surgeon, H. T. Percy.
Passed Assistant Paymaster, Henry C. Machette.
Chief Engineer, O. H. Lackey.
Second Assistant Engineer, G. C. Neilson.
Second Lieutenant Marines, David Whipple.
Boatswain, Peter Johnson.
Gunner, S. D. Hines.
Carpenter, Thomas McGlone.
Sailmaker, G. S. Haskins.

BROOKLYN, (2d rate.)

Captain, William T. Truxtun.
Lieutenant-Commander, Frederick Pearson.
Lieutenants, George W. De Long, F. W. Crocker, A. B. H. Lillie, F. W. Nichols, and A. B. Wyckoff.
Master, J. W. Graydon.
Midshipmen, Aaron Ward, William M. Irwin, and F. H. Lefavor.
Surgeon, N. L. Bates.
Assistant Surgeon, J. F. Bransford.
Paymaster, W. N. Watmough.
Chief Engineer, John Johnson.
Second Assistant Engineer, William S. Moore.
Boatswain, A. Milne.
Gunner, George P. Cushman.
Carpenter, P. S. Ward.
Sailmaker, George T. Douglass.

IRON-CLAD STEAMER CANONICUS, (4th rate.)

Commander, L. A. Kimberly.
Lieutenant-Commander, G. F. F. Wilde.
Lieutenant, Isaac I. Yates.
Masters, W. F. Low, S. P. Comley, and H. T. Stockton.
Acting Assistant Surgeon, John Taylor.
First Assistant Engineer, J. P. Kelly.

JUNIATA, (3d rate.)

Commander, Daniel L. Braine.
Lieutenant Commander, William K. Wheeler.
Lieutenants George E. Ide, Edward P. McClellan, and Charles W. Chipp.
Master, John D. Keeler.
Surgeon, Thomas C. Walton.
Assistant Surgeon, B. F. Rogers.
Passed Assistant Paymaster, Theodore S. Thompson.
Chief Engineer, Henry B. Nones.
First Assistant Engineer, J. J. Barry.
Boatswain, Peter Huckins.
Gunner, M. K. Henderson.
Carpenter, Luther L. Martin.
Sailmaker, Garrett Van Mater.

IRON-CLAD STEAMER SAUGUS, (4th rate.)

Commander, A. E. K. Benham.
Lieutenant-Commander, E. N. Kellogg.
Lieutenants, A. J. Iverson and J. M. Grimes.
Master, Sidney H. May.
Assistant Surgeon, W. B. Davis.
Assistant Paymaster, Frank H. Clark.
First Assistant Engineers, Hiram Parker and J. A. B. Smith.

OSSIPEE, (3d rate.)

Commander, Francis M. Ramsay.
Lieutenant-Commanders, William S. Dana and David C. Woodrow.
Lieutenants, William W. Rhoades, John C. Rich, and C. T. Forse.
Midshipmen, Frederick Tyler and Edmund B. Underwood.
Surgeon, B. H. Kidder.
Assistant Surgeon, F. B. Stephenson.
Paymaster, Henry T. Wright.
Chief Engineer Joseph Trilley.
Second Assistant Engineer, R. M. Huston.
Second Lieutenant Marines, Frank Scott.
Acting Boatswain, John Bell.
Gunner, James Thayer.
Acting Carpenter, James Burke.

IRON-CLAD STEAMER AJAX, (4th rate.)

Commander, J. N. Miller.
Lieutenant-Commander, William C. Wise.
Lieutenant, William I. Moore.
Masters, C. F. Norton and W. A. Hadden.
Acting Passed Assistant Surgeon, L. Fussell.
Passed Assistant Paymaster, J. MacMahon.
First Assistant Engineer, J. B. Carpenter.
Second Assistant Engineer, A. F. Dixon.

WYOMING, (3d rate.)

Commander, William B. Cushing.
Lieutenant-Commander, Frank Wildes.
Lieutenants, C. C. Todd, C. T. Hutchins, and A. R. Couden.
Master, W. P. Day.
Ensign, R. G. Peck.
Midshipman, C. G. Calkins.
Surgeon, Thomas Hiland.
Assistant Surgeon, James W. Buell.
Paymaster, J. Linsly, jr.
Chief Engineer, George D. Emmons.
First Assistant Engineer, R. D. Taylor.
Acting Boatswain, Charles E. Rich.
Gunner, J. A. McDonald.

IRON-CLAD STEAMER MANHATTAN.

Commander, Arthur R. Yates.
Lieutenants, Thomas Perry and Isaac Hazlett.
Masters, Nathan E. Niles and Newton E. Mason.
Assistant Surgeon, E. Z. Derr.
Assistant Paymaster, George A. Deering.
First Assistant Engineers, A. Kirby and Hiram Parker, jr.

KANSAS, (3d rate.)

Commander, A. V. Reed.
Lieutenant-Commander, E. H. Miller.
Lieutenant, R. R. Ingersoll.
Master, J. B. Briggs.
Assistant Surgeon, S. A. Brown.
Passed Assistant Paymaster, G. F. Bemis.
First Assistant Engineer, B. C. Gowing.

SHAWMUT, (3d rate.)

Commander, H. L. Howison.
Lieutenant-Commander, John Weidman.
Lieutenant, W. A. Morgan.
Masters, A. P. Osborn, and W. E. B. Delehay.
Ensign, J. J. Hunker.
Passed Assistant Surgeon, D. C. Burleigh.
Passed Assistant Paymaster, Joseph Foster.
First Assistant Engineer, J. Van Hovenberg.

IRON-CLAD STEAMER MAHOPAC.

Commander, James O'Kane.
Lieutenant-Commander, Charles E. Clark.
Lieutenants, William T. Buck, Joseph E. Jones, and Charles A. Stone.
Master, Charles R. Brown.
Acting Assistant Surgeon, J. W. Dilman.
Assistant Paymaster, John C. Sullivan.
First Assistant Engineers, A. J. Kenyon and James H. Chasmar.
Second Assistant Engineer, Francis C. Burchard.

DESPATCH.

Lieutenant-Commander, Fred'ck Rodgers
Lieutenant, J. F. Moser.
Masters, J. H. Hobson and E. M. Hughes.
Assistant Surgeon, H. Aulick.
Assistant Paymaster, L. G. Boggs.
First Assistant Engineer, William H. Harris.

TUG MAYFLOWER.

Lieutenant-Commander N. Mayo Dyer, Commanding.
Lieutenants, D. W. Davis and T. H. Stevens, jr.
Master, D. D. V. Stuart.
Ensign, H. L. Green.
Assistant Paymaster, Z. T. Brown.
Second Assistant Engineer, George Cowie.

FORTUNE.

Lieutenant-Commander, Francis M. Green.
Lieutenant, Samuel Belden.
Ensign, Thomas C. Spencer.
Mates, F. H. Poole, Harold Neilson, and Thomas M. Nelson.
Assistant Surgeon, J. C. Boyd.
Assistant Paymaster, J. E. Cann.
First Assistant Engineer, William L. Bailie.

PINTA, (4th rate.)

Lieutenant-Commander, H. H. Gorringe.
Lieutenant, Seaton Schroeder.
Second Assistant Engineer, E. F. McElmell.
Gunner, C. C. Neil.

HOSPITAL-SHIP PAWNEE.

Lieutenant, John K. Winn.
Master, F. E. Upton.
Surgeon, Frank L. Du Bois.
Acting Assistant Surgeon, L. H. Armstrong.
Assistant Paymaster, Charles H. Bartlett.
Boatswain, Edwin Crissey.
Gunner, Charles B. Magruder.

SOUTH ATLANTIC STATION.

Rear-Admiral JAMES H. STRONG, Commanding.

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

Captain, S. Nicholson.
Lieutenant-Commanders, E. A. Walker and George W. Wood.
Lieutenants, J. S. Newell, M. Bolles, William T. Swinburne, and E. H. Gheen.
Master, C. E. Colahan.
Midshipmen, W. C. Heacock, John Medary, and O. W. Lowry.
Surgeon, William T. Hord.
Acting Passed Assistant Surgeon, F. V. Greene.
Assistant Surgeon, B. F. Fassig.
Paymaster, R. Washington.
Chief Engineer, F. C. Dade.
First Assistant Engineer, A. Price.
Second Assistant Engineer, W. B. Bayley.
Captain of Marines, Frank Munroe.
Second Lieutenant of Marines, R. D. Wainwright.
Boatswain, J. McDonald.
Gunner, E. Mack.
Carpenter, B. E. Fernald.
Sailmaker, G. D. Macy.

TICONDEROGA, (2d rate.)

Captain, Edward Barrett.
Lieutenant-Commander, J. F. McGlensey.
Lieutenants, William Welch, J. T. Sullivan, and J. M. Hawley.
Surgeon, T. M. Penrose,
Acting Assistant Surgeon, J. H. Coonan.
Paymaster, F. T. Gillett.
First Assistant Engineer, George W. Roche.
Acting Boatswain, John Quinn.

Acting Gunner, C. L. Duncan.
Carpenter, William H. Barrett.
Sailmaker, A. W. Stephens.

MONONGAHELA, (2d rate.)

Captain, James S. Thornton.
Lieutenant-Commanders, Nicoll, Ludlow, and Charles V. Gridley.
Lieutenants, C. W. Breed, Harry Knox, and James M. Miller.
Ensigns, J. B. Murdock, H. R. Tyler, B. Leach, and G. A. Merriam.
Midshipmen, W. C. Cowles, S. C. Lemly, and Thomas E. Muse.
Surgeon, A. A. Hoehling.
Assistant Surgeon, M. F. Waugh.
Paymaster, D. P. Wight.
Chief Engineer, Henry L. Snyder.
First Assistant Engineer, Robert Crawford.
Second Lieutenant Marines, G. F. Elliott.
Boatswain, John S. Sinclair.
Gunner, W. J. Ferguson.
Carpenter, A. O. Goodsoe.
Sailmaker, John T. Franklin.

WASP, (4th rate.)

Commander, A. T. Mahan.
Lieutenant-Commander, Charles O'Neil.
Lieutenant, E. W. Sturdy.
Masters, W. Kellogg and A. G. Berry.
Passed Assistant Surgeon, J. A. Hawke.
Assistant Paymaster, William M. Preston.
First Assistant Engineers, E. A. Magee and Albert W. Morley.

EUROPEAN STATION.

Rear-Admiral A. LUDLOW CASE, Commanding.
Commander SULLIVAN D. AMES, Aid.

WABASH, (1st rate,) Flag-ship.

Captain, Samuel R. Franklin.
Lieutenant-Commander, George W. Hayward.
Lieutenants, R. B. Bradford, J. C. Soley, Franklin Hanford, H. G. D. Colby, L. C. Logan, R. T. Jasper, and W. J. Barnette.
Midshipmen, C. W. Bartlett, W. S. French, W. C. Babcock, J. C. Fremont, W. H. Schulze, T. B. Howard, C. W. Deering, S. W. B. Diehl, J. P. Underwood, F. A. Wilner, H. Morrell, and A. L. Case, jr.
Medical Inspector, A. L. Gihon. (Fleet.)
Passed Assistant Surgeons, G. F. Winslow and M. L. Ruth.
Pay Inspector, A. H. Gilman. (Fleet.)
Chaplain, C. D. Henderson.
Chief Engineer, E. D. Robie. (Fleet.)
First Assistant Engineer, H. S. Ross.
Captain of Marines, G. F. Collier.
Second Lieutenant Marines, W. F. Zeilin.
Boatswain, A. M. Pomeroy.
Gunner, W. Carter.
Carpenter, J. E. Cox.
Sailmaker, F. Boom.

CONGRESS, (2d rate.)

Captain, A. C. Rhind.
Lieutenant-Commanders, William T. Sampson, Benjamin F. Day, and G. D. B. Glidden.
Lieutenants, H. C. Hunter and E. P. Wood.
Master, W. H. Everett.
Ensign, D. H. Mahan.
Midshipmen, F. E. Green, A. H. Cobb, W. E. Sewell, F. Guertin, and W. H. Slack.
Surgeon, C. J. Cleborne.
Assistant Surgeon, M. H. Simons.
Paymaster, George Cochran.
Chief Engineer, J. W. Whittaker.
Second Assistant Engineer, G. H. Kearney.
First Lieutenant Marines, G. B. Haycock.
Boatswain, John Hall.
Gunner, William T. Devlan.
Carpenter, Henry Davis.
Sailmaker, A. A. Warren.

ALASKA, (2d rate.)

Captain Samuel P. Carter, Commanding.
Lieutenant-Commanders, Charles W. Tracy and Felix McCurley.
Lieutenants, Hamilton Perkins and William S. Cowles.
Master, B. H. Buckingham.
Ensign, Nathan Sargent, jr.
Midshipmen, Gilbert Fowler, Lucien Young, William F. Halsey, and William B. T. Moore.
Surgeon, Michael Bradley.
Passed Assistant Surgeon, R. A. Marmion.
Paymaster, Robert P. Lisle.
Chief Engineer, Robert Potts.
Second Assistant Engineer, Charles P. Howell.
Captain Marines, William R. Brown.
Boatswain, Thomas Bennett.
Gunner, Thomas P. Venable.
Carpenter, William H. Rickards.
Sailmaker, A. W. Cassell.

SHENANDOAH, (2d rate.)

Commander T. Scott Fillebrown, Commanding.
Lieutenant-Commanders, Charles McGregor and R. D. Evans.
Lieutenants, Wallace Graham and O. W. Farenholt.
Master, C. A. Adams.
Ensign, J. H. C. Coffin.

Midshipmen, A. A. Crandall, J. C. Cresap, and J. C. Freeman.
Assistant Surgeon, T. C. Heyl.
Paymaster, George R. Martin.
Chief Engineer, David Smith.
First Assistant Engineer, C. R. Roelker.
Second Lieutenant Marines, B. R. Russell.
Acting Boatswain, Edward Hughes.
Acting Gunner, John Riley.
Carpenter, R. A. Williams.
Acting Sailmaker, C. C. Freeman.

WACHUSETT, (3d rate.)

Commander Bushrod B. Taylor, Commanding.
Lieutenant commanders, B. H. McCalla and John McGowan, jr.
Masters, F. H. Paine, C. C. Cornwell, S. C. Paine, and E. B. Barry.
Midshipmen, Perrin Busbee, Henry H. Barroll, E. T. Qualtrough, and A. C. Baker.
Surgeon, D. Kindleberger.
Assistant Surgeon, William S. Dixon.
Paymaster, L. A. Frailey.
First Assistant Engineer, George W. Magee.
Second Assistant Engineer, E. G. Allen.
Second Lieutenant Marines, G. C. Goodloe.
Gunner, George Dunn.
Carpenter, Gould Northup
Sailmaker, E. L. Wade.

NORTH PACIFIC STATION.

Rear-Admiral A. M. PENNOCK, Commanding.

RICHMOND (2d rate) Flag-ship.

Captain J. C. P. De Krafft, Commanding.
Lieutenant Commanders, John J. Read and Francis A. Cook.
Lieutenants, E. L. Amory, (staff,) Washburn Maynard, W. W. Reisinger, and R. C. Derby.
Masters, C. P. Perkins and N. J. K. Patch.
Midshipman, William Winder.
Surgeon, T. W. Leach, (Fleet.)
Assistant Surgeon, C. A. Siegfried.
Pay Inspector, George L. Davis, (Fleet.)
Chief Engineer, J. B. Kimball, (Fleet.)
First Assistant Engineer, N. B. Towne.
Second Assistant Engineer, W. A. H. Allen.
Boatswain, Jeremiah Harding.
Gunner, D. W. Burroughs.
Carpenter, G. W. Davis.
Sailmaker, Thomas O. Fassett.

SARANAC, (2d rate.)

Captain Thomas Pattison, Commanding.
Lieutenant-Commanders, William B. Hoff and Samuel L. Wilson.
Lieutenants, John J. Brice, L. E. Chenery, and T. C. Terrell.
Master, H. F. Fickbohm.
Surgeon, W. E. Taylor.
Passed Assistant Surgeon, J. M. Flint.
Paymaster, George E. Hendee.
Chief Engineer, Henry S. Davids.
First Assistant Engineer, J. F. Bingham.
Second Assistant Engineer, J. Q. A. Ford.
Second Lieutenant Marines, George T. Bates.
Boatswain, William Manning.
Gunner, Stephen Young.
Acting Carpenter, Richard Agnew.

BENICIA.

Captain William E. Hopkins, Commanding.
Lieutenant-Commanders, J. D. Graham, W. H. Whiting, and Joshua Bishop.
Lieutenants, A. B. Carter and Walter Goodwin.
Master, Frederick Singer.
Surgeon, Henry S. Pitkin.
Assistant Surgeon, M. D. Jones.
Paymaster, Edwin Putnam.
Chief Engineer, George F. Kutz.
First Assistant Engineer, A. C. Engard.
Cadet-Engineers, J. K. Barton, H. T. Cleaver, and R. G. Denig.
Second Lieutenant Marines, H. G. Ellsworth.
Boatswain, Alexander Mack.
Gunner, William Halford.
Sailmaker, Joseph Wilson.

SOUTH PACIFIC STATION.

Rear-Admiral JOHN J. ALMY, Commanding.

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

Captain Aaron K. Hughes, Commanding.
Lieutenant-Commanders, A. D. Brown and C. H. Davis, jr.
Lieutenants, T. A. Lyons, B. F. Tilley, C. P. Shaw, J. F. Meigs, D. Kennedy, T. B. M. Mason, and B. Noyes.
Midshipmen, R. H. McLean, Milton K. Schwenk, R. H. Galt, C. R. Miles, and J. M. Robinson.
Surgeon, James Suddards, (Fleet.)
Assistant Surgeons, P. Fitzsimons, and N. M. Ferebee.
Paymaster, T. T. Caswell, (Fleet.)
Chief Engineer, G. R. Johnson, (Fleet.)

First Assistant Engineer, C. J. McConnell.
Second Assistant Engineer, F. M. Ashton.
Captain of Marines, C. D. Hebb.
Second Lieutenant Marines, J. D. Hervilly.
Boatswain, W. G. Tompkins.
Gunner, C. Dugan.
Carpenter, W. D. Toy.
Sailmaker, W. Rogers.

OMAHA, (2d rate.)

Captain William K. Mayo, Commanding.
Lieutenant-Commander, Smith W. Nichols.
Lieutenants, S. Hubbard, S. M. Ackley, and J. E. Morse.
Master, Thomas N. Lee.
Midshipmen, A. T. Freeman, J. M. Roper, and F. S. Hotchkin.
Surgeon, John C. Spear.
Assistant Surgeon, H. Smith.
Paymaster, W. Goldsborough.
First Assistant Engineer, R. Aston.
Second Assistant Engineer, J. H. Perry.
Second Lieutenant Marines, J. D. Smyser.
Boatswain, J. B. F. Langton.
Gunner, M. J. Dutcher.
Acting Carpenter, Thomas P. Smith.
Sailmaker, John C. Chevalier.

STORE-SHIP ONWARD, (4th rate.)

Lieutenant-Commander Edwin White, Commanding.
Lieutenant, William C. Gibson.
Master, John C. Irvine.
Assistant Surgeon, C. R. Persons.
Paymaster, Daniel A. Smith.
Mate, P. C. Van Buskirk.
Boatswain, Thomas S. Collier.
Gunner, Moses A. Lane.
Carpenter, James McDonnell.

ASIATIC STATION.

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

Captain E. R. Calhoun, Commanding.
Lieutenant-Commanders, E. M. Shepard and George W. Pigman.
Lieutenant W. H. Emory, Flag.
Lieutenants, A. H. Vail, R. M. Lisle, and C. B. Gill.
Mate, Charles Levin.
Masters, J. A. Rodgers and H. L. Tremain.
Midshipmen, Joseph L. Hunsicker, John Downes, William A. Marshall, C. E. Fox, H. S. Waring, D. F. Baker, and F. E. Sawyer.
Surgeon, Delavan Bloodgood, (Fleet.)
Passed Assistant Surgeon, H. J. Babin.
Paymaster, Edwin Stewart, (Fleet.)
Chief Engineer, John W. Moore, (Fleet.)
First Assistant Engineers, Joseph B. Upham and John D. Ford.
Chaplain, John K. Lewis.
Captain Marines, H. A. Bartlett.
Second Lieutenant Marines, F. P. Ela.
Boatswain, P. J. Miller.
Gunner, R. H. Cross.
Carpenter, John A. Dixon.
Sailmaker, J. A. Birdsall.

LACKAWANNA, (2d rate.)

Captain Edward Y. McCauley, Commanding.
Lieutenant-Commanders, A. S. Crowinshield and H. S. Nields.
Lieutenant, William H. Webb.
Masters, W. P. Potter and G. P. Colvocoresses.
Ensign, John H. Bull.
Midshipmen, W. P. Elliott, H. P. McIntosh, and C. A. Foster.
Surgeon, W. K. Scofield,
Assistant Surgeon, C. E. Black.
Paymaster, John H. Stevenson.
Chief Engineer, H. W. Fitch.
First Assistant Engineer, J. G. Brosnahan.
Second Assistant Engineer, J. P. Mickley.
Second Lieutenant Marines, W. S. Schenck.
Boatswain, C. E. Hawkins.
Gunner, James Hayes.
Carpenter, N. H. Junkins.
Sailmaker, William Cuddy.

KEARSARGE.

Commander, David B. Harmony.
Lieutenant Commander, Chas. H. Craven.
Lieutenants, A. A. Boyd and H. N. Manney.
Masters, G. Blocklinger and E. A. Field.
Midshipmen, J. C. Burnett and Clinton H. Lyeth.
First Assistant Engineers, E. J. Whittaker and John J. Bissett.
Boatswain, H. P. Grace.
Gunner, Charles Earnshaw.
Acting Carpenter, P. Mager.

IROQUOIS, (3d rate.)

Commander Henry A. Adams, Commanding.
Lieutenant-Commander, Henry Glass.
Lieutenant, Henry R. Baker.
Masters, John C. Wilson, C. W. Ruschenberger, and M. E. Hall.
Ensign, N. T. Houston.
Midshipman, Samuel Seabury.
Surgeon, W. K. Van Reypen.
Assistant Surgeon, A. F. Magruder.
Paymaster, C. A. McDaniel.
Chief Engineer, James P. Sprague.
First Assistant Engineer, B. F. Wood.
Boatswain, Francis Butland.
Gunner, John J. Walsh.

YANTIC, (3d rate.)

Commander, O. F. Stanton.
Lieutenants, Benj. Long Edes and W. W. Gillpatrick.
Masters, L. G. Spalding, C. G. Bowman, and R. A. Breck.
Midshipmen, N. T. James, B. F. Rinehart, Albert Mertz, and O. E. Lasher.
Passed Assistant Surgeon, Joseph B. Parker,
Assistant Paymaster, Louis A. York.
First Assistant Engineer, George W. Hall.
Second Assistant Engineer, Robert W. Galt.

ASHUELOT.

Commander, E. O. Matthews.
Lieutenant Commander, Douglas Cassell.
Lieutenant, R. E. Carmody.
Master, A. M. Thackara.
Ensigns, John A. Nickels and William H. Turner.
Surgeon, D. McMurtrie.
Assistant Paymaster, Jos. T. Addicks.
First Assistant Engineer, Geo. J. Burnap.
Second Assistant Engineer, D. M. Fulmer,

SACO, (3d rate.)

Commander, Charles J. McDougal.
Lieutenant-Commanders, D. W. Mullan and J. G. Green.
Masters, Theodore T. Wood, R. G. Davenport, and T. D. Bolles.
Ensigns, James Franklin and Chas. H. Clarke.
Passed Assistant Surgeon, Joseph G. Ayres.
Assistant Paymaster, John Breese.
First Assistant Engineer, Geo. H. White.

MONOCACY, (3d rate.)

Commander, Albert Kautz.
Lieutenant-Commander, F. W. Dickins.
Lieutenants, F. W. Greenleaf and Thomas G. Grove.
Masters, Giles E. Harber and E. S. Prime.
Assistant Surgeon, T. D. Myers.
Passed Assistant Paymaster, J. B. Redfield.
First Assistant Engineer, Alfred Adamson.
Second Assistant Engineer, Chas. F. Nagle.

PALOS, (4th rate.)

Lieutenant-Commander Wm. R. Bridgman.
Master, J. B. House.
Midshipmen, F. W. Nabor, James M. Wright and G. C. Hanus.
Assistant Surgeon, Henry P. Harvey, (temporarily.)
Assistant Paymaster, C. H. Thomson.
Second Assistant Engineer, William Rowbotham.

STORE-SHIP IDAHO, (3d rate.)

Lieutenants, Henry E. Nichols and Joseph Marthon.
Surgeon, Charles H. White.
Acting Assistant Surgeon, Joseph E. Painter.
Paymaster, Robert W. Allen.
Assistant Paymaster, N. H. Stavey.
Mates, Albert F. Cullander and Charles Wilson.
Gunner, George Sirian.

ON SPECIAL SERVICE.

IRON-CLAD STEAMER ROANOKE.

Captain, George H. Cooper.
Lieutenant-Commander Alfred T. Snell.
Lieutenants, George F. Wilkins and W. C. Gibson.
Ensigns, C. F. Emmerick and M. C. Dimock.
Midshipmen, A. A. Michelson and W. H. Masser.
Surgeon, J. H. Tinkham.
Acting Assistant Surgeon, C. D. White.
Paymaster, A. S. Kenny.
Chief Engineer, E. Laws.
Second Assistant Engineer, Charles F. Purdie.
Chaplain, James J. Kane.
First Lieutenant Marines, M. C. Goodrell.
Acting Boatswain, Thomas W. Brown.
Gunner, John Gaskins.
Sailmaker, John W. North.

POWHATAN, (2d rate.)

Captain, John C. Beaumont.
Lieutenant-Commanders, B. J. Cromwell, Charles F. Schmitz.
Lieutenant, F. M. Gove.
Masters, T. M. Etting, J. P. Wallis, and C. K. Curtis.
Ensigns, C. E. Vreeland and G. F. W. Holman, J. P. W. Augur, and T. G. C. Salter.
Surgeon, S. D. Kennedy.
Passed Assistant Surgeon, A. F. Price.
Paymaster, Luther G. Billings.
Chief Engineer, W. W. Dungan.
First Assistant Engineer, W. W. Heaton.
Second Assistant Engineer, Harrie Webster.
First Lieutenant Marines, J. M. T. Young.
Boatswain, J. B. Aikin.
Gunner, Joseph Smith.

Carpenter, Isaac Cooper.
Sailmaker, George C. Boerum.

TUSCARORA, (3d rate.)

Commander, George E. Belknap.
Lieutenant-Commander, Theodore F. Jewell.
Lieutenants, George A. Baldy, George A. Norris, Frederick M. Symonds, and Webster Doty.
Ensign, Marcus D. Hyde.
Midshipmen, William H. H. Southerland, Vincendon L. Cottman, Mason A. Shufeldt, and Ten Eyck D. W. Veeder.
Assistant Surgeon, John L. Neilson.
Passed Assistant Paymaster, J. Goodwin Hobbs.
Chief Engineer, Louis J. Allen.
First Assistant Engineers, Joseph H. Harmony and J. M. Emanuel.
Boatswain, James T. Barker.
Gunner, C. H. Venable.
Carpenter, J. L. Thatcher.
Sailmaker, John Roddy.

MICHIGAN, (3d rate.)

Commander, James H. Gillis.
Lieutenant-Commanders, A. G. Kellogg and Arthur H. Wright.
Lieutenants, W. W. Mead and J. J. Hunker.
Passed Ass't Surgeon, H. N. Beaumont.
Paymaster, George A. Lyon.
Chief Engineer, F. A. Wilson.
Second Assistant Engineer, H. Main.
Carpenter, J. G. Thomas.

FROLIC, (4th rate.)

Commander, Henry Wilson.
Lieutenant, George W. Coster.
Masters, H. O. Handy, H. O. Rittenhouse, and George L. Dyer.
Assistant Surgeon, G. H. Torney.
Passed Assistant Paymaster, H. T. B. Harris.
First Assistant Engineer, Samuel Gragg.

PORTSMOUTH, (3d rate.)

Commander, Joseph S. Skerrett.
Lieutenant-Commander, Lewis Clark.
Lieutenants, J. E. Noell and E. K. Moore.
Ensigns, J. W. Danenhower, S. L. Graham, C. P. Rees, F. H. Crosby, and L. P. Jouett.
Assistant Surgeon, S. H. Streets.
Passed Assistant Paymaster, E. N. Whitehouse.
Boatswain, John Keating.
Gunner, Samuel Cross.
Carpenter, J. G. Myers.
Sailmaker, John Martin.

STORE-SHIP GUARD.

Commander, William A. Kirkland.
Lieutenants, R. D. Hitchcock, E. B. Thomas, W. H. Brice, and H. R. Wilson.
Master, E. J. Berwind.
Ensign, John Hubbard.
Surgeon, A. C. Rhoades.
Passed Assistant Paymaster, H. T. Skelding.
Boatswain, I. T. Choate.
Carpenter, D. W. Perry.

NARRAGANSETT, (3d rate.)

Commander, George Dewey.
Lieutenant, George C. Reiter.
Masters, Charles Seymour, H. M. M. Richards, Uriah R. Harris, and Herbert Winslow.
Ensign, Francis Winslow.
Midshipmen, Charles J. Badger and Alfred Reynolds.
Assistant Surgeon, Edward Evers.
Assistant Paymaster, W. C. McGowan.
First Assistant Engineer, J. Butterworth.
Second Assistant Engineer, W. H. Nauman.
Boatswain, Thomas Savage.
Gunner, W. A. Ferrier.

GETTYSBURG, (4th rate.)

Lieutenant D. G. McRitchie, Commanding.
Lieutenant, J. E. Jones.
Mates, C. H. Cleveland, Joseph Reid, J. A. H. Willmuth, and J. M. Creighton.
Acting Assistant Surgeon, Thomas Owens.
Assistant Paymaster, C. F. Eastman.
First Assistant Engineer, Walter D. Smith.
Second Assistant Engineer, Richard Inch.

LIST OF VESSELS.

LIST OF VESSELS OF THE U. S. NAVY.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
1st RATES.					
Colorado	Screw	46	3,032	4,700	North Atlantic Station.
Franklin	Screw	39	3,173	5,170	North Atlantic Station.
Minnesota	Screw	46	3,000	4,700	In ordinary at New York.
Niagara	Screw	12	2,958	5,440	In ordinary at Boston, Mass.
Wabash	Screw	45	3,000	4,650	Flag-ship, European Station.
2D RATES.					
Nevada, and class	Screw	23	2,019	4,000	In ordinary at New York.
Connecticut	Screw	21	2,869	4,450	On the stocks at Boston, Mass.
Florida	Screw	12	2,135	4,220	In ordinary at New York.
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	European Station.
Pensacola	Screw	22	2,000	3,000	Flag-ship, South Pacific Station.
Hartford	Screw	18	2,000	2,900	Flag-ship, Asiatic Station.
Richmond	Screw	14	2,000	2,700	North Pacific Station.
Congress	Screw	16	2,000	3,050	European Station.
Severn	Screw	15	2,000	3,050	In ordinary at Boston, Mass.
Worcester	Screw	15	2,000	3,050	Flag-ship, North Atlantic Station.
Powhatan, and class	Paddle	17	2,182	3,980	Special service, N. Atlantic Station.
Saranac, and class	Paddle	11	1,238	2,150	Flag-ship, 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	Repairing at Portsmouth, N. H.
Lackawanna, and class.	Screw	10	1,026	2,220	Asiatic Station.
Ticonderoga	Screw	11	1,019	2,220	South Atlantic Station.
Canandaigua	Screw	10	955	2,130	North Atlantic Station.
Monongahela	Screw	11	960	2,100	South Atlantic Station.
Shenandoah	Screw	11	929	2,100	European Station.
3D RATES.					
Juniata, and class	Screw	8	828	1,900	North Atlantic 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	Repairing at New York.
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	Asiatic Station.
Kearsarge	Screw	6	695	1,550	Ordered to Asiatic Station.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Wachusett	Screw	6	695	1,575	European Station.
Mohican	Screw	8	671	1,550	Repairing at Mare Island, Cal.
Tuscarora	Screw	6	726	1,560	Surveying service in the Pacific.
Wyoming	Screw	6	726	1,560	North Atlantic Station.
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	In ordinary at New York.
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.
4TH RATES.					
Frolic*	Paddle	†8	614	1,300	Flag-ship, Port Admiral, New York.
Gettysburg*	Paddle	†2	518	1,100	Special service.
Tallapoosa	Paddle	..	650	1,270	Repairing at Washington.
Wasp	Paddle	1	365	.....	South Atlantic Station.
Palos*	Screw	†6	306	420	Asiatic Station.
WOODEN SAILING VESSELS.					
2D RATES.					
New Hampshire	Sails	15	2,600	4,150	Receiving-ship at Norfolk, Va.
New Orleans	Sails	..	2,800	4,200	On stocks at Sackett'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.
3D RATES.					
1st Class.					
Constellation	Sails	10	1,236	1,886	In ordinary at Norfolk.
Constitution	Sails	6	1,335	2,200	Repairing at Philadelphia.
Independence	Sails	22	1,891	3,270	Receiving-ship, Mare Island, Cal.
Idaho	Sails	7	1,837	3,310	Store-ship, Yokohama, Japan.
Macedonian	Sails	..	1,140	1,856	In ordinary at Norfolk, Va.
Potomac	Sails	20	1,457	2,330	Receiving-ship at Philadelphia, Pa.
Sabine	Sails	22	1,475	2,450	Receiving-ship, 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.
2d Class.					
Portsmouth	Sails	14	846	1,125	Surveying service in the Pacific.
Cyane	Sails	2	695	950	In ordinary at Mare Island, Cal.
Jamestown	Sails	16	888	1,150	In ordinary at 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	In ordinary at Norfolk.
Dale	Sails	8	320	675	Instruction-ship, Naval Academy.
Pawnee	Sails	†2	872	1,650	North Atlantic Station.

* Iron vessels.
Battery of howitzers.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
4TH RATES.					
Guard	Sails	*2	925	.....	Returning from Vienna Exposition.
Onward	Sails	3	704	.....	Store-ship at Callao, Peru.
Relief	Sails	2	468	.....	Receiving-ship, Washington, D. C.
Supply	Sails	*2	547	.....	Laid up at New Nork.

* Battery of howitzers.

IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Ajax	Fourth	Screw	2	550	Fitting out at Philadelphia.
Algoma	Fourth	Screw	2	483	Laid up at League Island.
Amphitrite	Third	Screw	4	874	Naval Academy.
Canonicus	Fourth	Screw	2	550	Fitting out at Philadelphia.
Camanche	Fourth	Screw	2	496	Laid up at Mare Island.
Catskill	Fourth	Screw	2	496	Repairing at New York.
Chickasaw	Fourth	Screw	4	450	Laid up at New Orleans.
Cohoes	Fourth	Screw	2	483	Laid up at League Island.
Colossus	Second	Screw	10	2,127	On the stocks at New York.
Dictator	Second	Screw	2	1,750	Fitting out at New York.
Etlah	Fourth	Screw	2	483	Laid up at New Orleans.
Hero	Fourth	Screw	1	483	Laid up at Washington.
Iris	Fourth	Screw	2	483	Laid up at New Orleans.
Jason	Fourth	Screw	2	496	Repairing at Philadelphia.
Kewaydin	Fourth	Screw	4	540	Laid up at New Orleans.
Klamath	Fourth	Screw	2	483	Laid up at New Orleans.
Koka	Fourth	Screw	2	483	Laid up at League Island.
Lehigh	Fourth	Screw	2	496	Repairing at Philadelphia.
Mahopac	Fourth	Screw	2	550	North Atlantic Station.
Manhattan	Fourth	Screw	2	550	North Atlantic Station.
Massachusetts	Second	Screw	4	2,127	On the stocks, P'tsm'th, N. H.
Miantonomoh	Third	Screw	4	1,225	Laid up at Boston.
Minnetonka	Fourth	Screw	1	483	Laid up at League Island.
Modoc	Fourth	Screw	1	483	Laid up at League Island.
Monadnock	Third	Screw	4	1,091	Laid up at Mare Island.
Montauk	Fourth	Screw	2	496	Repairing at New York.
Nahant	Fourth	Screw	2	496	Repairing at Philadelphia.
Nantucket	Fourth	Screw	2	496	Repairing at Philadelphia.
Napa	Fourth	Screw	1	483	Laid up at League Island.
Nausett	Fourth	Screw	2	483	Laid up at League Island.
Nebraska	Second	Screw	4	2,125	On the stocks at Phila.
Niobe	Fourth	Screw	2	483	Laid up at League Island.
Oregon	Second	Screw	4	2,127	On the stocks at Boston.
Otsego	Fourth	Screw	1	483	Laid up at League Island.
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	Fitting as Flag-ship of Port Admiral, New York.
Saugus	Fourth	Screw	2	550	North Atlantic Station.
Shawnee	Fourth	Screw	2	483	Laid up at Boston.
Suncook	Fourth	Screw	2	483	Laid up at League Island.
Terror	Third	Screw	4	1,085	In ordinary at Philadelphia.
Umpqua	Fourth	Screw	2	483	Laid up at New Orleans.
Wassuc	Fourth	Screw	1	483	Laid up at Boston.
Winnebago	Fourth	Screw	4	540	Laid up at New Orleans.
Wyandotte	Fourth	Screw	2	550	Repairing at Philadelphia.
Yazoo	Fourth	Screw	2	483	Laid up at League Island.
Yuma	Fourth	Screw	2	483	Laid up at New Orleans.

TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Blue Light	Fourth	Screw	----	85	Repairing at P'tsm'th, N. H.
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	North Atlantic Station.
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	North Atlantic Station.
Mercury	Fourth	Paddle-wheel	----	------	In ordinary, 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	Repairing at P'tsm'th, 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.

* Howitzers.

VESSELS SOLD SINCE JANUARY 1, 1873.

Vanderbilt, at Mare Island	April 1, 1873
Resaca, at Mare Island	February 18, 1873
Dacotah, at Mare Island	May 30, 1873
America, at Annapolis	June 20, 1873
Marietta, at Mound City	April 17, 1873
Mignonnette, at Mound City	April 17, 1873
Sandusky, at Mound City	April 17, 1873
Osceola, at Mound City	April 17, 1873

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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 Engigeer, the assistant engineer officers will hereafter be designated by these new titles.

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