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NAVY
REGISTE

1884

Archives* VII. 24 Aug. 1884

Headquarters, U. S. Marine Corps,

Adjutant and Inspector's Office,

Washington, D. C.,

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REGISTER
OF THE
COMMISSIONED AND WARRANT OFFICERS
OF THE
NAVY OF THE UNITED STATES,
INCLUDING
OFFICERS OF THE MARINE CORPS,
TO
AUGUST 1, 1894.

WASHINGTON:
GOVERNMENT PRINTING OFFICE,
1894.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES,

INCLUDING

OFFICERS OF THE MARINE CORPS,

TO

AUGUST 1, 1884.

U. S. Bureau of Naval Personnel.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1884.

NAVY DEPARTMENT.

William E. Chandler Secretary of the Navy.
John W. Hogg Chief Clerk.
Col. William B. Remey, U. S. M. C. Judge-Advocate-General.

Rear-Admiral Edward T. Nichols, U. S. N. Chief of Bureau of Yards and Docks.
Commodore Earl English, U. S. N. Chief of Bureau of Equipment and Recruiting.
Capt. John G. Walker, U. S. N.* Chief of Bureau of Navigation and Office of Detail.
Capt. Montgomery Sicard, U. S. N.* Chief of Bureau of Ordnance.
Surgeon-General Francis M. Gunnell, U. S. N.* Chief of Bureau of Medicine and Surgery.
Paymaster-General J. Adams Smith, U. S. N.* Chief of Bureau of Provisions and Clothing.
Engineer-in-Chief Charles H. Loring, U. S. N.* Chief of Bureau of Steam-Engineering.
Chief-Constructor Theodore D. Wilson, U. S. N.* Chief of Bureau of Construction and Repair.

Col. Charles G. McCawley, U. S. M. C. Commandant Marine Corps.

* With relative rank of Commodore.

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MARINE CORPS
HISTORICAL

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HIST REFERENCE SEC

13,621

PAY TABLE.

Rank.	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
LIEUTENANTS (Junior Grade)—			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
NAVAL CADETS *	500	500	500
MATES	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS AND CHIEF ENGINEERS, HAVING THE SAME RANK, AT SEA	4,400		
FLEET-SURGEONS, FLEET-PAYMASTERS, AND FLEET-ENGINEERS	4,400		
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND PASSED ASSISTANT ENGINEERS—			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND ASSISTANT ENGINEERS—			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment		3,200	2,200
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

* After leaving Academy, at sea, in other than practice-ships, \$950 per annum.

NOTE.—Junior Grade of Ensigns abolished by Act of Congress approved June 26, 1884.

Rank.	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—			\$2,500
To Admiral and Vice-Admiral (on shore)			1,800
To Naval Academy			1,500
CLERKS—			1,200
First clerk to commandants of navy-yards			1,800
Second clerks to commandants of navy-yards			1,500
To commandant at navy-yard, Mare Island			1,800
To commandants of naval stations			1,500
CLERKS TO PAYMASTERS—			1,800
At navy-yard, Mare Island			1,600
At navy-yards, Boston, New York, Philadelphia, and Washington			1,400
At navy-yards, Kittery, Norfolk, and Pensacola			1,300
At other stations			1,600
At receiving-ship, Boston, New York, and Philadelphia			1,800
At receiving-ship, Mare Island			1,300
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum			1,100
On vessels of the second rate and to fleet-paymasters			1,000
On vessels of the third rate and supply-vessels and store-ships			1,600
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington			1,300
At other inspections			

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

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

PETTY OFFICERS, SEAMEN, ETC.

[General Order No. 310.]

NAVY DEPARTMENT,
Washington, November 7, 1883.

The following Executive order is published for the information and guidance of all concerned.

EDWARD T. NICHOLS,
Acting Secretary of the Navy.EXECUTIVE MANSION,
Washington, D. C., November 5, 1883.

The pay of the petty officers and enlisted men of the United States Navy, on and after the 1st of January, 1884, will be as follows:

Rating.	Monthly pay.
Seamen Gunners	\$34
Chief Boatswain's Mates	35
Boatswains' Mates	30
Chief Gunner's Mates	35
Gunner's Mates	30
Chief Quartermaster	35
Quartermasters	30
Cockswains	30
Captains of Forecastle	30
Captains of Tops	30
Captains of Afterguard	27
Quarter-Gunners	27
Carpenters' Mates	40
Sailmakers' Mates	40
Machinists, first class	70
Machinists, second class	60
Machinists, third class	50
Blacksmiths	60
Armors	45
Captains of Hold	30
Ship's Cooks	35
Ship's Corporals	28
Ship's Lamplighters	25
Jack of the Dust	22
Carpenters and Calkers	25
Baymen	18
Seamen	24
Ordinary Seamen	19
Landsmen	16
Boys	10
Ordinary Seamen, second class (apprentice)	15
Apprentices, first class	11
Apprentices, second class	10
Apprentices, third class	9
Firemen, first class	35
Firemen, second class	30
Coal-heavers	22
Apothecaries	*60
Yeomen, Paymasters'	60
Yeomen, Equipment	60
Yeomen, Engineers	60
Master-at-Arms	65
Schoolmasters	45
Ship's Writers	45
Ship's Printers	40
Ship's Tailors	30

* This does not apply to the Apothecaries at the Naval Hospital, Mare Island, Naval Academy, Annapolis, Md., and the Naval Dispensary, Washington, D. C., whose pay is fixed by special legislation.

PAY TABLE.

PETTY OFFICERS, SEAMEN, ETC.—Continued.

Rating.	Monthly pay.
Ship's Barbers.....	\$30
Painters.....	30
Cabin Stewards.....	37
Cabin Cooks.....	32
Wardroom Stewards.....	37
Wardroom Cooks.....	32
Steerage Stewards.....	25
Steerage Cooks.....	22
Warrant-Officers' Steward.....	24
Warrant-Officers' Cooks.....	20
Steward to Commanders-in-Chief.....	45
Cooks to Commanders-in-Chief.....	40
Cockswains to Commanders-in-Chief.....	35
Stewards to Commandants, Navy-yards.....	45
Cooks to Commandants, Navy-yards.....	40
Cockswains to Commandants, Navy-yards.....	35
Masters of Bands.....	52
Musicians, first class.....	32
Musicians, second class.....	30
Buglers.....	33

CHESTER A. ARTHUR.

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

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

ADMIRALS.

ADMIRAL.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
David D. Porter.....	D. C ..	17 Oct., 1870	Special duty, Washington, D. C.

VICE-ADMIRAL.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Stephen C. Rowan.....	D. C ..	2 Jan., 1883	Chairman Light-House Board.

REAR-ADMIRALS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (7).			
John L. Worden.....	N. Y...	16 June, 1883	President Retiring-Board.
Edward T. Nichols..	N. Y...	23 May, 1881	Chief Bureau Yards and Docks.
Charles H. Baldwin ..	N. Y ..	10 Mar., 1883	Commanding European Station.
Edward Simpson.....	N. Y...	21 Feb., 1884	President of Advisory Board.
5 Thomas S. Phelps* ...	Cal ...	15 Mar., 1883	Com'd'g South Atlantic Station.
Clark H. Wells.....	Penn..	28 Nov., 1881	Com'd't N. yard, Portsmouth, N. H.
S. P. Quackenbusht ...	N. Y ..	12 May, 1882	Washington.

* Subject to examination.

† Subject to confirmation.

COMMODORES.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (19).			
Earl English	N. J. . . .	20 Nov., 1878	Chief Bu. Equip't and Recruiting.
John H. Upshur*	D. C. . . .	8 April, 1884	Commanding Pacific Station.
Francis A. Roe	N. Y. . . .	31 Oct., 1883	Governor Naval Asylum, Phila.
Samuel R. Franklin ..	Penn. . . .	21 Feb., 1884	Superintendent Naval Observatory.
5 Edward Y. McCauley ..	Penn. . . .	17 Nov., 1883	Philadelphia, Pa.
J. C. P. de Krafft	Ill.	22 Aug., 1883	President Board of Inspection.
Oscar C. Badger	Penn. . . .	15 Feb., 1882	Com'd't Navy-yard, Boston, Mass.
Stephen B. Luce†	D. C. . . .	27 July, 1884	Com'ding North Atlantic Station.
John Lee Davis†	D. C. . . .	19 Dec., 1883	Commanding Asiatic Station.
10 Alexander A. Semmes ..	Va.	30 June, 1883	Com'd't Navy-yard, Washington.
William T. Truxtun ..	Penn. . . .	10 Nov., 1880	Special duty, Norfolk Harbor.
Jonathan Young	Ill.	1 Jan., 1883	Com'd't Nav. Sta'n, New London.
William K. Mayo	Conn. . . .	1 July, 1882	Com'd't Navy-yard, Norfolk, Va.
James E. Jouett	Md.	7 Mar., 1883	Special duty, New York.
15 T. Scott Fillebrown ..	D. C. . . .	31 Mar., 1884	Com'd't Navy-yard, New York.
John H. Russell	D. C. . . .	8 Nov., 1883	Com'd't Navy-yard, Mare Island.
Walter W. Queen	D. C. . . .	31 July, 1883	Washington, D. C.
Ralph Chandler	N. Y. . . .	26 June, 1884	Bethel, Me.
Philip C. Johnson § ...	D. C. . . .	30 June, 1884	Commanding Training Squadron.

* Has the rank of Rear-Admiral while commanding the Pacific Station.
† Has the rank of Rear-Admiral while commanding the North Atlantic Station.
‡ Has the rank of Rear-Admiral while commanding the Asiatic Station.
§ Subject to confirmation.

CAPTAINS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (45).			
Lewis A. Kimberly	Ill.	16 June, 1883	Member Ex'ng and Retir'g Boards.
Bancroft Gherardi	Mass. . . .	16 Nov., 1883	Leave, Europe.
Daniel L. Braine	N. Y. . . .	30 June, 1883	Member Board Insp. and Survey.
George E. Belknap	N. H. . . .	30 June, 1883	Navy-yard, Norfolk, Va.
5 David B. Harmony	Penn. . . .	16 June, 1883	Member Ex'ng and Retir'g Boards.
A. E. K. Benham	N. Y. . . .	8 Dec., 1881	Navy-yard, Portsmouth, N. H.
John Irwin	Penn. . . .	23 June, 1884	Senior Member Board Insp's, Cal.
James A. Greer	D. C. . . .	17 April, 1882	Navy-yard, Washington.
Aaron W. Weaver	D. C. . . .	10 Nov., 1881	Commanding Brooklyn.
10 William P. McCann ..	D. C. . . .	3 Dec., 1883	Member Light-House Board.
James H. Gillis	D. C. . . .	22 Feb., 1882	Com'd'g Training-ship Minnesota.
William E. Fitzhugh ..	Ohio	6 July, 1880	Navy-yard, League Island.
George Brown	Ind.	23 May, 1881	Light-House Inspector.
John G. Walker *	Iowa	22 Oct., 1881	Chief Bureau of Navigation.
15 Francis M. Ramsay	D. C. . . .	15 Nov., 1881	Superintendent Naval Academy.
Richard L. Law	Ind.	16 Oct., 1882	Washington, D. C.
S. Livingston Breese ..	Ill.	29 June, 1881	Berkeley Springs, W. Va.
Henry Wilson	N. Y. . . .	31 May, 1884	Com'd'g Receiving-ship Franklin.
Joseph S. Skerrett	Ohio	1 Aug., 1881	Commanding Richmond.
20 Joseph Fyffe	Ohio	27 June, 1884	Navy-yard, Boston.
Oscar F. Stanton	N. Y. . . .	1 Nov., 1881	Naval Asylum, Philadelphia.
Henry Erben	N. Y. . . .	27 June, 1884	Great Barrington, Mass.
Richard W. Meade	N. Y. . . .	1 April, 1884	Leave of absence.
Charles C. Carpenter ..	Mass. . . .	26 July, 1884	Portsmouth, N. H.
25 William A. Kirkland ..	N. C. . . .	31 May, 1884	Navy-yard, New York.
Edward E. Potter	Ill.	16 Nov., 1883	Commanding Lancaster.
Lester A. Beardslee	N. Y. . . .	31 May, 1884	Commanding Powhatan.
Thomas O. Selfridge ..	Mass. . . .	15 Jan., 1881	In charge of Torpedo Station.
Joseph N. Miller	Ohio	14 Sept., 1883	Commanding Tennessee.
30 Montgomery Sicard * ..	N. Y. . . .	1 July, 1881	Chief Bureau of Ordnance.
Edmund O. Matthews ..	R. I.	30 June, 1884	Special duty.
Edward P. Lull	Wis.	8 July, 1884	Bethel, Me.
Charles S. Norton	N. Y. . . .	1 Nov., 1883	Commanding Shenandoah.
Robert F. Bradford	Mass. . . .	30 April, 1884	Portsmouth, N. H.
35 Robert L. Phythian	Ky.	20 Aug., 1883	Commanding Trenton.
Augustus P. Cooke	N. Y. . . .	9 Sept., 1883	Commanding Lackawanna.
Rush R. Wallace	Tenn. . . .	2 May, 1882	Commanding Vandalia.
George H. Perkins	N. H. . . .	14 June, 1884	Commanding Hartford.
Robert Boyd	N. Y. . . .	10 April, 1884	Com'd'g Receiving-ship Vermont.
40 Francis M. Bunce	Conn. . . .	14 April, 1882	Com'd'g Receiving-ship Wabash.
Byron Wilson	Ohio	17 May, 1881	Charge Naval Rendezvous, Phila.
Frederick V. McNair ..	D. C. . . .	27 Nov., 1883	Navy-yard, Mare Island, Cal.
Arthur R. Yates	N. Y. . . .	29 April, 1884	Attendance on Ordnance Inst'n.
John A. Howell	N. Y. . . .	8 Sept. 1881	Insp'r Ord. N.-yard, Washington.
45 Allen V. Reed†	N. Y. . . .	5 July, 1884	Washington, D. C.

* With relative rank of Commodore.

† Subject to confirmation.

COMMANDERS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (85).			
George Dewey	Vt	1 Aug., 1884	Special duty, Navy Department.
George B. White	Penn ..	30 Sept., 1883	Light-House Inspector.
Henry L. Howison	D. C ..	29 Sept., 1882	Member Board Insp. and Survey.
Albert Kantz	Ohio ..	8 July, 1884	Equip't duty, Navy-yard, Boston.
5 Alfred T. Mahan	N. Y ..	9 Sept., 1883	Commanding Wachusett.
George C. Remy	Iowa ..	31 July, 1884	Equip't Off'r, N.-y'd, Washington.
Norman H. Farquhar	Penn ..	3 June, 1884	Com'd'g Practice-s'p Constellation.
S. Dana Greene	R. I. ..	25 April, 1884	Eq't. Off'r, N.-y'd, Portsmouth, N. H.
Theodore F. Kane	N. Y ..	15 April, 1881	Insp'r Ord., Navy-yard, New York.
10 C. M. Schoonmaker	N. Y ..	16 Oct., 1882	Nav. Officer, N.-yard, Norfolk, Va.
Henry B. Seely	N. Y ..	27 Sept., 1881	Commanding Nipsic.
Roderick S. McCook	N. Y ..	30 June, 1883	Rogersfield, N. Y.
Gilbert C. Wiltse	Minn ..	31 May, 1884	Commanding Swatara.
James O'Kane	Ind	1 July, 1883	Light-House Inspector.
15 J. Crittenden Watson	Ky	1 Nov., 1883	Equip't office, N.-yard, New York.
Henry B. Robeson	Conn ..	2 Jan., 1884	Naval Officer, Navy-yard, N. Y.
William Whitehead	Penn ..	26 Mar., 1883	New York.
Winfield S. Schley	Md	31 Mar., 1884	Com'd'g Greely Relief Expedit'n.
Silas Casey	N. Y ..	31 July, 1884	Light-House Inspector.
20 William T. Sampson	N. Y ..	18 Jan., 1882	Naval Observatory.
Bartlett J. Cromwell	Penn ..	10 Feb., 1882	Insp. Ord., N.-y'd, Portsmouth, N. H.
George W. Hayward	Cal	1 Oct., 1883	Buffalo, N. Y.
John W. Philip	N. Y ..	1 April, 1884	Light-House Inspector.
Henry F. Pickering	Penn ..	16 Oct., 1882	Secretary Light-House Board.
25 Frederick Rodgers	Md	1 Nov., 1883	Com'd'g Rec'g ship Independence.
John F. McGlensey	Penn ..	15 Jan., 1884	Commanding Ossipee.
Edgar C. Merriman	N. Y ..	6 Sept., 1883	Geneva, N. Y.
Charles L. Huntington	Ill	27 Sept., 1883	Naval Academy.
Louis Kempff	Ill	15 Feb., 1883	Insp'r Ord., N.-yard, Mare Island.
30 Francis J. Higginson	Mass ..	23 Aug., 1883	Commanding Monocacy.
George W. Sumner	D. C ..	8 Sept., 1881	Bureau of Ordnance.
Frederick R. Smith	Maine ..	18 Oct., 1883	Under suspension.
Benjamin F. Day	Ohio ..	1 Jan., 1882	Light-House Inspector.
James D. Graham	D. C ..	5 Dec., 1882	New York.
35 William R. Bridgman	Iowa ..	15 Aug., 1882	Commanding Kearsarge.
Alex. H. McCormick	D. C ..	10 Nov., 1881	Commanding Essex.
Henry L. Johnson	Vt	25 June, 1884	Com'd'g store-ship Monongahela.
Albert S. Barker	Mass ..	3 Dec., 1882	Commanding Enterprise.
Charles S. Cotton	Wis	2 Jan., 1884	Insp'r Ord., Navy-yard, Norfolk.
40 John R. Bartlett	R. I. ..	30 June, 1883	In charge Hydrographic Office.
Oliver A. Batcheller	N. Y ..	28 April, 1882	Commanding Galena.
Silas W. Terry	Ky	16 April, 1883	Navy-yard, League Island.
Merrill Miller	Ohio ..	1 July, 1881	Light-House Inspector.
Frederick Pearson	Penn ..	1 Feb., 1884	Leave of absence.
45 John J. Read	N. J.	4 Aug., 1883	Commanding Michigan.
Edwin T. Woodward	N. Y ..	21 May, 1884	Commanding Passaic.
George W. Wood	Cal	30 June, 1880	Key West, Fla.
Mortimer L. Johnson	Mass ..	26 July, 1883	Portsmouth, N. H.
Edwin M. Shepard	N. Y ..	31 Dec., 1882	Com'd'g Nau. Sch'l-ship St. Mary's.
50 Charles McGregor	Ohio ..	16 June, 1884	Commanding Nantucket.
Robley D. Evans	D. C ..	1 Aug., 1884	Leave of absence.
George W. Coffin	Mass ..	22 April, 1884	Com'd'g Greely Relief str. Alert.
William Gibson	Penn ..	1 Jan., 1884	Washington, D. C.
Henry Glass	Cal	29 Sept., 1883	Eq't Off'r, N.-y'd, Mare Isl'd, Cal
55 Philip H. Cooper	N. Y ..	31 May, 1884	Morristown, N. J.
Henry C. Taylor	Ohio ..	31 Jan., 1884	Special duty, New York.
Allan D. Brown	Vt	15 May, 1884	Naval Asylum, Philadelphia.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
George H. Wadleigh ..	N. H ..	1 Oct., 1883	Light-House Inspector.
A. S. Crowninshield ..	N. Y ..	27 Sept., 1882	Light-House Inspector.
60 Frank Wildes	Mass ..	30 Nov., 1882	Commanding Yantic.
Augustus G. Kellogg ..	Ill	30 June, 1883	Light-House Inspector.
James H. Sands	Md	14 July, 1884	Nav. Off'r, N.-y'd, Wash., D. C.
Yates Stirling	Md	31 May, 1884	Commanding Iroquois.
William C. Wise	Ky	4 Dec., 1882	Com'd'g Train'g-ship Portsmouth.
65 Lewis Clark	N. Y ..	5 July, 1884	Commanding Alliance.
Purnell F. Harrington ..	Del	15 Mar., 1883	Commanding Juniata.
Wm. Bainbridge Hoff ..	D. C ..	1 Jan., 1884	Special duty, Navy Department.
William S. Dana	N. Y ..	30 June, 1884	Commanding Alarm.
Nicoll Ludlow	N. Y ..	2 Mar., 1883	Commanding Quinnebang.
70 Francis A. Cook	Mass ..	1 Oct., 1883	Light-House Inspector.
Colby M. Chester	Conn ..	3 Dec., 1880	Hydrographic Insp. Coast Survey.
Charles E. Clark	Vt	6 Oct., 1882	Commanding Ranger.
Charles J. Barclay	Penn ..	6 Oct., 1883	Commanding Alert.
Joseph B. Coghlan	Ill	16 Sept., 1883	Commanding Adams.
75 Charles V. Gridley	Mich ..	5 Feb., 1884	Com'd'g Train'g-ship Jamestown.
Charles D. Sigsbee	N. Y ..	20 May, 1884	Commanding Practice-ship Dale.
Richard P. Leary	Md	13 Sept., 1883	Com'd'g Rec'g-ship Wyandotte.
William H. Whiting	Wis	30 Jan., 1884	Com'd'g Training-ship Saratoga.
Dennis W. Mullan	Md	14 Jan., 1884	Com'd'g Iron-clads, City Point.
80 George T. Davis	Mass ..	30 Sept., 1882	Light-House Inspector.
George D. B. Glidden ..	Maine ..	30 Sept., 1881	Commanding Palos.
N. Mayo Dyer	Mass ..	1 Oct., 1883	Light-House Inspector.
Francis M. Green	D. C ..	6 Sept., 1883	Nav. Off'r, N.-y'd, Portsmouth, N. H.
Edward Hooker	R. I.	15 Mar., 1884	Brooklyn, N. Y.
85 Charles O'Neil	Mass ..	20 Aug., 1882	Richmond.

* Subject to examination.

LIEUTENANT-COMMANDERS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (74).			
Caspar F. Goodrich ..	Penn..	14 May, 1884	Special duty.
Albert G. Caldwell ..	Ind ..	30 Nov., 1883	Commanding Pinta.
Bowman H. McCalla ..	N. J ..	23 Dec., 1881	Assistant, Bureau of Navigation.
French E. Chadwick ..	W. Va.	28 Oct., 1882	Naval attaché, London.
5 Samuel H. Baker ..	Md ..	31 Aug., 1881	Naval Academy.
Theodore F. Jewell ..	D. C ..	5 Sept., 1881	Torpedo Station.
William M. Folger ..	Ohio ..	11 Oct., 1882	Charge Exper'l Bat., Annap., Md.
Horace Elmer ..	N. J ..	1 Sept., 1883	Naval Academy.
Benj. P. Lamberton ..	Penn..	13 June, 1882	Vandalia.
10 John Schouler ..	Mass ..	18 June, 1884	Under orders to Lancaster.
Francis W. Dickins ..	Conn..	10 July, 1883	Commanding Onward.
George F. F. Wilde ..	Mass ..	31 Dec., 1883	Light-House Inspector.
Charles H. Davis ..	Mass ..	1 May, 1882	Bureau of Navigation.
Charles J. Train ..	Mass ..	13 Oct., 1881	Powhatan.
15 Edwin White ..	Ohio ..	11 April, 1884	Sick-leave.
Oscar F. Heyerman ..	Mich ..	2 June, 1884	Leave of absence.
George W. Pigman ..	Ind ..	25 Sept., 1882	Hydrographic Office.
Thomas Nelson ..	D. C ..	2 April, 1883	Hydrographic Office.
Felix McCurley ..	Md ..	17 Dec., 1883	Receiving-ship Franklin.
20 John McGowan, jr. ..	Penn..	30 April, 1884	Instruction in Torpedo Service.
James G. Green ..	Mass ..	15 Oct., 1883	Galena.
George E. Wingate ..	N. H ..	6 Sept., 1882	Brooklyn.
Joshua Bishop ..	Mo ..	17 April, 1884	Training-ship Minnesota.
Charles A. Schetky ..	N. J ..	8 Jan., 1878	Receiving-ship Saint Louis.
25 John K. Winn ..	Mass ..	27 June, 1884	Receiving-ship Vermont.
Charles H. Rockwell ..	Mass ..	17 Dec., 1883	Chatham, Mass.
James M. Forsyth ..	Penn..	19 June, 1884	Ordered to return to United States.
George A. Converse ..	Vt ..	10 Mar., 1883	Lancaster.
Royal B. Bradford ..	Maine.	22 June, 1883	Trenton.
30 George R. Durand ..	Mass ..	24 May, 1883	Alliance.
Francis M. Barber ..	Ohio ..	1 Nov., 1883	Member of Advisory Board.
Jacob E. Noël ..	Penn..	23 June, 1884	Sick-leave.
Socrates Hubbard ..	Mo ..	2 Mar., 1883	Equipment duty, Navy-yard, N. Y.
Timothy A. Lyons ..	D. C ..	17 Nov., 1881	Bureau of Navigation.
35 John S. Newell ..	N. Y ..	27 Mar., 1883	Torpedo Station.
Joseph E. Craig ..	N. Y ..	31 Aug., 1882	Naval Academy.
Charles M. Thomas ..	Penn..	24 June, 1884	Hartford.
Albert S. Snow ..	Maine.	2 July, 1883	Com'd'g Coast Survey St'r Hassler.
George C. Reiter ..	Penn..	10 Mar., 1883	Nipsic.
40 Roswell D. Hitchcock.	N. Y ..	10 April, 1884	Nina.
Willard H. Brownson.	N. Y ..	10 Aug., 1881	Com'd'g Coast Survey St'r Blake.
Henry E. Nichols ..	N. Y ..	1 April, 1884	Coast Survey Office.
Edward L. Amory ..	Mass ..	17 Dec., 1883	Leave of absence.
William W. Mead ..	Ky ..	20 Nov., 1883	Tennessee.
45 Edwin S. Houston ..	Penn..	30 Sept., 1881	Richmond.
George M. Book ..	Penn..	10 Jan., 1882	Enterprise.
Engene B. Thomas ..	Ohio ..	3 Dec., 1883	Sick-leave.
Edwin Longnecker ..	Penn..	27 Nov., 1883	Shenandoah.
Marcus B. Buford ..	Ky ..	1 Feb., 1883	Equip. duty, N.-yard, Washington.
50 Robert E. Impey* ..	Ohio ..	10 Mar., 1884	Newark, Ohio.
George E. Ide ..	Ohio ..	31 May, 1883	Adams.
Abraham H. Vail ..	Ind ..	15 Feb., 1882	Wachusett.
Thomas Perry ..	Md ..	12 Feb., 1883	Assistant Light-House Inspector.
Charles H. Stockton ..	Penn..	10 April, 1882	Iroquois.
55 Louis Kingsley ..	Conn..	15 July, 1884	Ordered to return to United States.
Isaac Hazlett ..	Ohio ..	1 April, 1883	Sick-leave.
George B. Livingston ..	N. Y ..	25 June, 1884	Store-ship Monongahela.

* Subject to examination.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
John J. Brice ..	Cal ..	1 Jan., 1884	Leave of absence.
Frederick A. Miller ..	N. Y ..	15 July, 1884	Under orders to the Lackawanna.
60 Oscar W. Farenholt ..	Va ..	1 Sept., 1882	Receiving-ship Wabash.
William B. Newman ..	N. Y ..	15 Jan., 1884	Ossipee.
Andrew J. Iverson* ..	Mass ..	25 Feb., 1882	Monocacy.
Joseph Marthon ..	Mass ..	27 June, 1882	Hartford.
Edward T. Strong ..	Mass ..	8 Jan., 1883	Swatara.
65 William H. Webb ..	Cal ..	6 Oct., 1883	Alert.
Zera L. Tanner ..	N. Y ..	10 Nov., 1882	Com'd'g Fish Com. St'r Albatross.
William Welch ..	N. Y ..	30 April, 1884	Instruction in Torpedo Service.
Samuel Belden* ..	Conn..	25 Sept., 1882	Juniata.
Eugene W. Watson* ..	Penn..	28 Nov., 1882	Brooklyn.
70 John F. Merry ..	Maine.	9 Aug., 1881	Commanding Tallapoosa.
William W. Rhoades ..	Mass ..	7 Aug., 1882	Training-ship Jamestown.
John C. Morong ..	Maine.	30 April, 1884	Instruction in Torpedo Service.
William C. Gibson† ..	N. Y ..	7 April, 1884	Navy-yard, Pensacola.
William A. Morgan† ..	Mass ..	29 Mar., 1883	Receiving-ship Wabash.

* Subject to examination.

† Subject to confirmation.

LIEUTENANTS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (260).			
Washburn Maynard ..	Tenn..	4 Oct., 1882	Torpedo Station.
Richard M. Cutts	D. C ..	1 Oct., 1883	Navy-yard, Mare Island, Cal.
Henry W. Lyon	Mass ..	20 Feb., 1884	South Boston Iron Works.
James H. Dayton	Ind ...	3 Jan., 1884	Midvale Steel Works.
5 Asa Walker	N. H ...	12 Sept., 1883	Trenton.
M. R. S. Mackenzie ..	N. J ...	10 Nov., 1881	Essex.
George M. Totten	D. C ...	30 April, 1884	Instruction in Torpedo Service.
Charles S. Sperry	Conn..	18 June, 1884	Under orders to Quinnebaug.
Frank Courtis	Cal ...	5 Dec., 1882	Equip't Dep't, N.-y'd, Washington.
10 William W. Reisinger.	D. C ..	18 April, 1882	Charge Bellevue Magazine
John C. Rich	Penn..	26 May, 1883	Alliance.
William T. Burwell ..	N. Y ...	28 Oct., 1881	Naval Academy.
John J. Hunker	Ohio ..	30 Sept., 1881	Richmond.
John C. Soley	Mass ..	5 Dec., 1882	Leave of absence.
15 Franklin Hanford ..	N. Y ...	19 May, 1884	Scottsville, N. Y.
Frederick W. Crocker.	Mass ..	10 April, 1882	Iroquois.
Robert M. Berry	Ky ...	11 Dec., 1882	Nautical School-ship St. Mary's.
Samuel W. Very	Mass ..	9 June, 1883	Tennessee.
Charles H. Judd	N. Y ...	24 Nov., 1883	Galena.
20 Ransome B. Peck	Mo ...	16 Dec., 1882	Swatara.
George A. Bicknell ..	Ind ...	11 Dec., 1883	Special duty, Chester, Pa.
Henry N. Manney	Minn..	18 June, 1884	Under orders to Lancaster.
Chapman C. Todd	Ky ...	12 May, 1883	Kearsarge.
George A. Norris	Maine..	1 Dec., 1882	Enterprise.
25 William H. Parker, jr.	D. C ...	10 Nov., 1881	Essex.
Joseph N. Hemphill ..	Ohio ..	30 Apr., 1884	Instruction in Torpedo Service.
Abraham B. H. Lillie ..	N. Y ...	24 July, 1883	Receiving-ship Vermont.
William T. Swinburne.	R. I ...	12 Sept., 1883	Trenton.
William H. Emory, jr..	N. Y ...	26 Feb., 1884	Comd'g Greely Relief St'r Bear.
30 William I. Moore	Va ...	12 May, 1884	Under suspension.
Charles T. Hutchins ..	Minn..	19 June, 1884	On return from Lancaster.
Seth M. Ackley	Mass ..	1 Nov., 1883	Leave of absence.
William W. Gilpatrick.	Kans..	30 Sept., 1882	Hydrographic Office.
Benjamin S. Richards.	Penn..	1 Feb., 1882	Wachusett.
35 Benjamin F. Tilley ..	R. I ...	1 May, 1882	Tennessee.
Harry Knox	Ohio ..	1 Sept., 1883	Naval Academy.
Clifford H. West	N. Y ...	6 July, 1883	Assista't to Light-House Inspector.
John P. Merrell	Mich..	1 Sept., 1883	Naval Academy.
Joseph G. Eaton	Mass ..	16 June, 1884	Nantucket.
40 Charles Belknap	N. Y ...	14 June, 1882	Vandalia.
William H. Jaques	N. J ...	1 Oct., 1881	Special duty.
Fernando P. Gilmore..	Ohio ..	18 Dec., 1883	Trenton.
Eugene H. C. Leutze ..	N. Y ...	25 Oct., 1882	Juniata.
Uriel Seabee	Mo ...	25 Mar., 1884	Greely Relief Steamer Thetis.
45 Albert R. Couden	Ind ...	8 Feb., 1882	Bureau of Ordnance.
John T. Sullivan	N. Y ...	7 July, 1884	Sick-leave.
Edwin C. Pendleton ..	D. C ...	5 Jan., 1883	Naval Observatory.
Willie Swift	Conn..	6 Oct., 1883	Alert.
Henry B. Mansfield ..	Mass ..	28 Feb., 1881	Coast Survey Steamer Bache.
50 Robert E. Carmody ..	N. Y ...	1 Jan., 1884	Yantic.
Eugene D. F. Heald ..	Maine..	23 Nov., 1882	Comd'g Coast Survey Sch. Eagle.
Fred. M. Symonds	N. Y ...	1 April, 1882	Training-ship New Hampshire.
John W. Hagenman ..	Penn..	19 Dec., 1883	Sick-leave.
Edward P. Wood	Ohio ..	25 June, 1884	Store-ship Monongahela.
55 Walton Goodwin	Conn..	3 June, 1884	Practice-ship Constellation.
Edwin S. Jacob	Va ...	29 Jan., 1883	Hydrographic Office.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Albert Ross	Penn..	20 May, 1884	Practice-ship Dale.
Richardson Clover ..	Mo ...	26 July, 1881	Com'g Coast Survey St'r Patterson.
Edward W. Bridge ..	N. Y ...	30 April, 1884	Instruction in Torpedo Service.
60 James M. Miller	Mo ...	1 July, 1882	Lackawanna.
John F. Meigs	Penn..	3 June, 1884	Practice-ship Constellation.
Frederick M. Wise ..	Md ...	20 May, 1884	Practice-ship Dale.
John V. B. Bleecker ..	N. J ...	21 April, 1884	Pacific Station.
Andrew Dunlap, jr ..	N. Y ...	30 June, 1883	Lancaster.
65 Richard Rush	Penn..	25 Oct., 1882	Juniata.
Edward H. Gheen	Penn..	3 June, 1884	Practice-ship Constellation.
Wells L. Field	Mass ..	3 May, 1884	Branch Hyd'g'c Office, New York.
Harrison G. O. Colby.	Mass ..	9 Dec., 1882	Saratoga.
Edwd. P. McClellan ..	N. Y ...	1 Dec., 1883	Galena.
70 Leavitt C. Logan	Ohio ..	1 Aug., 1883	Training-ship New Hampshire.
Conway H. Arnold ..	N. J ...	12 Mar., 1883	Nipsic.
Edward W. Sturdy ..	D. C ...	18 June, 1884	Under orders to Quinnebaug.
Edward W. Very	Wn T ..	26 Oct., 1883	Special duty, Paris, France.
Hamilton Perkins	N. H ...	24 Nov., 1882	Assista't to Light-House Inspector.
75 William S. Cowles ..	Conn..	1 May, 1882	Tennessee.
Charles O. Allibone ..	N. J ...	6 May, 1884	Training-ship Minnesota.
Allan G. Paul	Penn..	10 Mar., 1883	Lancaster.
Edward W. Remey	Iowa ..	3 July, 1883	Training-ship Portsmouth.
James M. Grimes	Ill ...	6 Feb., 1884	Leave of absence.
80 Edward D. Taussig ..	Mo ...	30 Apr., 1883	Com'g Coast Sur. St'r McArthur.
William Little	Penn..	10 Nov., 1883	Wachusett.
John E. Pillsbury	Mass ..	13 July, 1882	Coast Survey Office.
William H. Reeder	Iowa ..	28 Aug., 1883	Despatch.
Daniel Delehanty	N. Y ...	20 June, 1882	Adams.
85 Frank W. Nichols	Mass ..	15 Oct., 1883	Monocacy.
Charles C. Cornwell ..	N. Y ...	1 Feb., 1882	Powhatan.
Royal R. Ingersoll ..	Ind ...	20 Aug., 1883	Naval Academy.
Robert M. G. Brown ..	W. Va ..	4 June, 1884	Lackawanna.
Adolph Marix	D. C ...	21 April, 1883	Trenton.
90 Duncan Kennedy	N. Y ...	18 June, 1884	Under orders to the Lancaster.
James D. J. Kelley ..	N. Y ...	5 May, 1884	Instruction in Torpedo Service.
Jefferson F. Moser ..	Penn..	7 Jan., 1884	Coast Survey Office.
Hobart L. Tremain ..	N. Y ...	19 Dec., 1883	Sick-leave.
Raymond P. Rodgers ..	N. J ...	1 July, 1882	Tennessee.
95 Ambrose B. Wyckoff.	Ill ...	30 June, 1884	Branch Hydrograp'c Office, Phila.
Richard C. Derby	R. I ...	21 June, 1884	Resigned, to take effect 26 Aug., '84.
Robert T. Jasper	N. J ...	20 May, 1884	Practice-ship Dale.
Seaton Schroeder	N. Y ...	15 Nov., 1882	Fish Commission St'r Albatross.
Franklin J. Drake	N. Y ...	29 Aug., 1883	Special duty, Advisory Board.
100 Theo. B. M. Mason ..	N. Y ...	15 June, 1882	In charge Office Naval Intelligence.
Nathan H. Barnes	Ill ...	24 Dec., 1883	Special duty, Illinois College.
Charles A. Stone	Penn..	28 Dec., 1883	Under suspension.
Thomas C. McLean ..	N. Y ...	9 June, 1882	Instructor Torpedo Station.
William J. Barnette ..	N. Y ...	23 Sept., 1881	Training-ship Saratoga.
105 Francis H. Delano ..	Iowa ..	12 July, 1882	Richmond.
Charles T. Forse	Ky ...	7 July, 1884	Comd'g Coast Survey St'r Ernest.
Edwin K. Moore	Ohio ..	12 July, 1884	Training-ship Saratoga.
Wash'n O. Sharrer ..	Md ...	1 Oct., 1883	Hydrographic Office.
110 Albion V. Wadhams ..	D. C ...	23 June, 1884	Ordn'ce duty, N.-y'd, Washington.
Webster Doty	Wis ...	31 May, 1883	Kearsarge.
Theodore T. Wood	N. J ...	21 Dec., 1882	Swatara.
George W. Tyler	Vt ...	30 June, 1884	Brattleborough, Vt.
John C. Irvine	Ill ...	20 Oct., 1883	Alert.
James D. Adams	N. Y ...	18 June, 1884	Under orders to Lancaster.
115 Richard Wainwright.	D. C ...	18 July, 1884	Tennessee.
J. Russell Selfridge ..	D. C ...	2 June, 1883	Hydrographic Office.
Charles A. Adams	Wis ...	4 Aug., 1883	Michigan.
William H. Everett ..	Conn..	17 June, 1882	Tallapoosa.
John M. Hawley	Mass ..	8 Dec., 1883	Branch Hydrog. Office, Baltimore.
120 Thomas H. Stevens ..	Penn..	26 Nov., 1883	Leave of absence.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
John A. Rodgers.....	Md....	22 Jan., 1884	Ossipee.
James W. Carlin.....	Ill....	31 Mar., 1884	San Francisco, Cal.
Gottfried Blocklinger.....	Iowa..	20 Jan., 1883	Coast Survey Steamer Hassler.
Perry Garst.....	Ill....	1 Nov., 1883	Shenandoah.
125 James K. Cogswell.....	Wis....	19 June, 1884	Portsmouth, N. H.
Frederic Singer.....	Ill....	18 June, 1884	Under orders to Quinnebaug.
Arthur B. Speyers.....	N. Y....	12 July, 1884	New York.
Ebenezer S. Prime.....	N. Y....	30 April, 1884	Instruction in Torpedo Service.
William C. Strong.....	N. Y....	26 April, 1884	Sick-leave.
130 Nathan E. Niles.....	Penn..	10 April, 1882	Iroquois.
Charles P. Perkins.....	Mass..	1 Nov., 1883	Nautical School-ship St. Mary's.
B. H. Buckingham.....	Ohio..	16 Dec., 1882	Bureau of Ordnance.
Charles G. Bowman.....	Ind....	1 Sept., 1882	Naval Observatory.
William P. Potter.....	N. Y....	18 June, 1884	Under orders to Lancaster.
135 William H. Beehler.....	Md....	2 Nov., 1881	Brooklyn.
Giles B. Harber.....	Ohio..	2 May, 1884	Youngstown, Ohio.
John Garvin.....	Ohio..	29 Mar., 1883	Naval Observatory.
Sumner C. Paine.....	Maine..	3 June, 1882	Vandalia.
Arthur P. Osborn.....	Ohio..	19 June, 1884	On return from Quinnebaug.
140 John B. Briggs.....	Mass..	18 June, 1884	Under orders to Quinnebaug.
Newton E. Mason.....	Penn..	19 May, 1884	Towanda, Pa.
Henry O. Handy.....	Mass..	2 Nov., 1881	Brooklyn.
Arthur P. Nazro.....	Mass..	30 April, 1884	Instruction in Torpedo Service.
Lewis E. Bixler.....	Penn..	25 Oct., 1882	Hydrographic Office.
145 William W. Kimball.....	Maine..	7 Nov., 1882	Tennessee.
Charles F. Norton.....	Ill....	15 Dec., 1883	Training-ship Minnesota.
William P. Day.....	Vt....	19 June, 1884	On return from Quinnebaug.
John C. Wilson.....	N. Y....	5 July, 1883	Naval Observatory.
Uriah R. Harris.....	Ind....	14 July, 1884	Nav. Offic'r, N.-y'd, Mare Island.
150 William A. Hadden.....	Penn..	19 June, 1884	Ordered to return to United States.
Rich'd G. Davenport.....	D. C....	1 Feb., 1882	Jamestown.
Edward B. Barry.....	N. Y....	3 June, 1884	Practice-ship Constellation.
C. W. Ruschenberger.....	Penn..	25 Oct., 1883	Yantic.
Charles A. Bradbury.....	Vt....	7 Feb., 1884	Bureau of Ordnance.
155 Herbert Winslow.....	Mass..	9 Dec., 1882	Training-ship Portsmouth.
William H. Turner.....	Ohio..	1 Sept., 1883	Naval Academy.
Edward A. Field.....	Conn..	11 Jan., 1884	Under suspension.
T. Dix Bolles.....	W. T'y	23 Feb., 1884	Adams.
Geo. P. Colvocoresses.....	Conn..	16 April, 1884	Leave of absence.
160 Charles E. Colahan.....	Penn..	31 May, 1883	Tennessee.
Wainwright Kellogg.....	Penn..	10 Nov., 1881	Essex.
Nelson T. Houston.....	N. Y....	18 June, 1884	Under orders to Quinnebaug.
Albert G. Berry.....	Tenn..	12 Sept., 1883	Trenton.
John A. Norris.....	Penn..	17 April, 1882	Special duty, Bureau Navigation.
165 William H. Driggs.....	Mich..	15 Oct., 1883	Special duty, Navy Department.
N. J. K. Patch.....	Mass..	18 June, 1884	Under orders to Lancaster.
Thomas S. Phelps.....	N. Y....	5 June, 1883	Brooklyn.
Karl Rohrer.....	Mo....	22 Nov., 1881	Essex.
John A. H. Nickels.....	Mass..	20 June, 1882	Hartford.
170 Clinton K. Curtis.....	W. Va..	25 Oct., 1883	Alert.
Emory H. Taunt.....	N. Y....	25 Mar., 1884	Greely Relief Steamer Thetis.
Theodor Porter.....	D. C....	20 May, 1884	Practice-ship Dale.
Daniel D. V. Stuart.....	N. Y....	30 April, 1884	Instruction in Torpedo Service.
John H. Moore.....	N. Y....	10 Jan., 1882	Hydrographic Office.
175 Kossuth Niles.....	Ill....	24 June, 1884	Lancaster.
Wm. E. B. Delahay.....	Kans..	2 June, 1883	Leavenworth, Kans.
Charles A. Clarke.....	Iowa..	26 May, 1883	Nipsic.
John H. C. Coffin.....	D. C....	12 July, 1883	Lackawanna.
Dennis H. Mahan.....	N. J....	1 June, 1884	Leave of absence.
180 James W. Graydon.....	N. H....	14 Nov., 1883	Alert.
William F. Low.....	N. H....	29 June, 1884	Wachusett.
Henry T. Monahan.....	Penn..	26 June, 1883	Pinta.
Richard Mitchell.....	Mass..	25 Oct., 1882	Juniata.
William M. Wood.....	Md....	20 Nov., 1882	Com'd'g Fish Com. St'r Fish Hawk.
185 Henry T. Stockton.....	Penn..	6 June, 1883	Sick-leave.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Clayton S. Richman.....	Iowa..	5 Oct., 1883	Ranger.
Samuel P. Comly.....	N. J....	4 Jan., 1883	Training-ship Portsmouth.
Sidney H. May.....	N. H....	25 June, 1884	Under orders to the Lancaster.
H. O. Rittenhouse.....	N. J....	3 June, 1884	Practice-ship Constellation.
190 Robert G. Peck.....	Mass..	1 Sept., 1883	Naval Academy.
John Hubbard.....	N. H....	1 Sept., 1883	Bureau Navigation.
Alex. McCrackin.....	Iowa..	23 June, 1884	Nantucket.
George L. Dyer.....	Maine..	5 June, 1883	Hydrographic Office.
Lewis C. Heilner.....	Penn..	4 Jan., 1883	Training-ship Portsmouth.
195 John W. Danenhower.....	Ill....	10 April, 1884	Training ship Minnesota.
Henry W. Schaefer.....	Ill....	12 Sept., 1883	Trenton.
George A. Calhoun.....	Conn..	16 Nov., 1881	Brooklyn.
Martin E. Hall.....	D. C....	4 Aug., 1883	Training-ship New Hampshire.
Edward M. Hughes.....	Penn..	1 Nov., 1883	Shenandoah.
200 John D. Keeler.....	Ind....	15 April, 1884	Leave of absence.
Herman F. Fiehbohm.....	N. Y....	15 July, 1884	Ordered to return to United States.
Joseph B. Murdock.....	Mass..	31 Aug., 1883	Leave of absence.
Hugo Osterhaus.....	Mo....	1 Dec., 1882	Enterprise.
John B. Collins.....	La....	10 Oct., 1883	Tennessee.
205 Charles E. Vreeland.....	N. J....	18 Mar., 1884	Hartford.
M. Fisher Wright.....	Penn..	12 May, 1883	Alliance.
Corwin P. Rees.....	Ohio..	10 Nov., 1881	Essex.
Samuel L. Graham.....	Penn..	19 June, 1884	On return from Lancaster.
Albert C. Dillingham.....	Penn..	20 May, 1884	Practice-ship Dale.
210 Geo. F. W. Holman.....	Mass..	9 Dec., 1882	Training-ship Saratoga.
Nathan Sargent.....	D. C....	2 May, 1884	Leave of absence.
Lazarus L. Reamey.....	Penn..	30 April, 1884	Instruction in Torpedo Service.
Whitmul P. Ray.....	Ind....	10 May, 1884	Br'ch Hydrog. Office, New Orleans.
William P. Conway.....	Ky....	13 Jan., 1882	Palos.
215 Hanson R. Tyler.....	Vt....	4 Aug., 1883	Receiving-ship Wabash.
James H. Bull.....	Penn..	1 Sept., 1883	Naval Academy.
Francis Winslow.....	Mass..	15 Nov., 1881	Special duty, Fish Commission.
Greenlief A. Merriam.....	Mass..	19 June, 1884	On return from Quinnebaug.
220 Charles H. Lyman.....	Ohio..	30 Oct., 1882	Juniata.
John S. Abbott.....	D. C....	13 Feb., 1883	Bureau Navigation.
Freeman H. Crosby.....	N. Y....	25 Mar., 1884	Greely Relief Steamer Bear.
Timothy G. C. Salter.....	N. H....	24 July, 1883	Naval Station, New London.
John B. Milton.....	Ky....	12 Jan., 1884	Br'ch Hydrog. Office, S. Francisco.
Landon P. Jouett*.....	Ky....	25 Jan., 1884	Under suspension.
225 William Kilburn.....	Cal....	12 Sept., 1883	Receiving-ship St. Louis.
Haile C. T. Nye.....	N. Y....	18 Dec., 1883	Shenandoah.
Jacob J. Hunker.....	Ohio..	2 Nov., 1881	Brooklyn.
George W. Mentz.....	N. J....	1 May, 1883	Special duty, Navy Department.
Charles F. Emmerick.....	D. C....	8 Jan., 1881	Ranger.
230 Sidney A. Staunton.....	W. Va..	20 Oct., 1883	Special duty, Navy Department.
Aaron Ward.....	Penn..	30 April, 1884	Instruction in Torpedo Service.
Joseph L. Hunsicker.....	Penn..	19 Sept., 1883	Resigned, to take effect 1 Sept., '84.
Charles W. Bartlett.....	Mass..	30 June, 1882	Adams.
235 Albert J. Dabney.....	Ky....	10 Nov., 1883	Sick-leave.
Chauncey Thomas.....	Penn..	10 Sept., 1881	Adams.
William A. Marshall.....	Penn..	13 Oct., 1883	Branch Hydrog. Office, Boston.
John Downes.....	Mass..	5 July, 1883	Tennessee.
William M. Irwin.....	Ohio..	10 Nov., 1881	Essex.
Gustavus C. Hanus.....	Wis....	3 Mar., 1883	Com'd'g C'st Surv'y st'r Endeavor.
240 William P. Elliott.....	Iowa..	19 Nov., 1883	Galena.
John E. Roller.....	N. Y....	10 June, 1884	Passaic.
Francis E. Greene.....	Ind....	11 Jan., 1884	Training-ship New Hampshire.
Horace P. McIntosh.....	Ind....	18 Sept., 1883	Hydrographic Office.
Carlos G. Calkins.....	Ohio..	12 Sept., 1883	Trenton.
245 Jeremiah C. Burnett.....	Ind....	8 July, 1884	Receiving-ship Independence.
Samuel Seabury.....	N. Y....	29 Mar., 1884	Special duty, Washington.
William P. Clason.....	R. I....	1 Sept., 1883	Naval Academy.
William C. Babcock.....	Kans..	15 July, 1884	Ordered to the Lackawanna.

* Subject to examination.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Henry H. Barroll*...	Mo....	15 Aug., 1881	Richmond.
250 Charles D. Galloway.	Md....	1 Sept., 1883	Naval Academy.
Frederick H. Lefavor.	Ohio..	1 July, 1884	Columbus, Ohio.
Charles A. Foster*...	Minn..	18 Jan., 1883	Wachusett.
William E. Sewell...	N. Y..	21 Jan., 1884	Ossipee.
Henry McCrea.....	Ind...	28 Nov., 1883	Shenandoah.
255 Edw. F. Qualtrough.	N. Y..	1 July, 1882	Hartford.
James C. Cresap.....	Ohio..	3 June, 1884	Practice-ship Constellation.
Asher C. Baker.....	Iowa..	15 Dec., 1882	Fish Commission str Albatross.
W. H. H. Southerland	Ky....	5 July, 1884	Hopkinsville, Ky.
Lucien Young*.....	Ky....	20 Nov., 1883	Onward.
260 Jesse M. Roper*...	Mo....	12 July, 1882	Wachusett.

* Subject to examination.

LIEUTENANTS (JUNIOR GRADE).

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (88).			
Downs L. Wilson.....	D. C..	22 May, 1884	Hydrographic Office.
Frank Guertin.....	Wis...	10 Feb., 1882	Receiving-ship Independence..
Robert H. McLean.....	N. Y..	1 Nov., 1883	Swatara.
Charles E. Fox.....	N. H..	8 Mar., 1884	Aid to Admiral.
5 John C. Fremont, jr....	N. Y..	15 July, 1884	Under orders to the Lackawanna.
Albert Mertz.....	Wis...	5 Feb., 1884	Sick-leave.
Benjamin F. Rinehart.	Penn..	21 July, 1883	Waynesburg, Penn.
Rogers H. Galt.....	Va....	23 June, 1884	Ordnance duty N.-y'd, Washington.
Charles R. Miles.....	N. Y..	10 July, 1884	Cornwall-on-Hudson, N. Y.
10 Oswin W. Lowry.....	Ohio..	19 June, 1884	Ordered to return to United States.
Vinc'n L. Cottman.....	N. Y..	15 Aug., 1881	Richmond.
Frank S. Hotchkiss...	N. Y..	21 May, 1883	Syracuse, N. Y.
Oren E. Lasher.....	N. Y..	4 June, 1881	Alliance.
Howard S. Waring.....	Ohio..	1 Dec., 1882	Ass't to Light-House Inspector.
15 Frank E. Sawyer.....	Mass..	5 Oct., 1883	Swatara.
Milton K. Schwenk.....	Penn..	7 Feb., 1884	Nautical School-ship St. Mary's.
William H. Schuetz...	Mo....	8 July, 1884	Despatch.
Thomas B. Howard.....	Ill....	1 Sept., 1883	Naval Academy.
Walter C. Cowles.....	Conn..	16 Aug., 1882	Kearsarge.
20 Austin M. Knight.....	Fla....	15 Jan., 1884	Experimental bat., Annapolis, Md.
Clinton H. Lyeth.....	W. Va.	21 May, 1884	Passaic.
Charles J. Badger.....	D. C..	22 Apr., 1884	Greely Relief steamer Alert.
Samuel W. B. Diehl.....	Penn..	30 Apr., 1884	Instruction in Torpedo Service.
Reginald F. Nicholson.	D. C..	23 Nov., 1882	Hydrographic Office.
25 Samuel C. Lemly.....	N. C..	25 Mar., 1884	Greely Relief steamer Thetis.
Edm'd B. Underwood...	N. Y..	19 May, 1884	Duane, N. Y.
William F. Halsey.....	La....	10 April, 1882	Iroquois.
Frank A. Wilner.....	N. Y..	20 Oct., 1883	Alert.
Frederick H. Tyler.....	Mich..	13 Mar., 1883	Nipsic.
30 Henry Morrell.....	N. Y..	15 Oct., 1883	Monocacy.
William Winder.....	N. H..	30 Apr., 1884	Instruction in Torpedo Service.
Mason A. Shufeldt.....	D. C..	13 July, 1884	Ordered to return to United States.
Charles B. T. Moore.....	Ill....	20 Nov., 1883	Galena.
T. E. D. W. Veeder.....	N. Y..	30 Sept., 1881	Richmond.
35 Alfred Reynolds.....	Ind....	30 Nov., 1882	Alliance.
J. Marshall Robinson...	N. Y..	7 Nov., 1882	Kearsarge.
George H. Peters.....	Penn..	24 June, 1884	Vandalia.
Bradley A. Fiske.....	Ill....	1 Oct., 1883	Bureau of Ordnance.
Frank H. Holmes.....	Cal....	1 Sept., 1883	Naval Academy.
40 John W. Stewart.....	Ind....	20 June, 1883	Pinta.
Henry F. Reich.....	Penn..	1 May, 1883	Training-ship New Hampshire.
Lucian Flynn.....	Texas.	3 Dec., 1883	Sick-leave.
John F. Parker.....	Ohio..	31 Aug., 1882	Naval Academy.
Hamilton Hutchins...	N. H..	20 June, 1882	Hartford.
45 John M. Bowyer.....	Iowa..	28 July, 1884	Erie, Penn.
John C. Colwell.....	Penn..	4 May, 1884	Greely Relief steamer Bear.
William R. A. Rooney...	Penn..	5 June, 1884	Leave of absence.
Warner H. Nostrand...	N. Y..	3 June, 1882	Vandalia.
Edward J. Dorn.....	Mo....	13 Mar., 1883	Nipsic.
50 Bernard O. Scott.....	Ala....	18 June, 1884	Nashville, Tenn.
David Peacock.....	N. J..	15 May, 1884	Receiving-ship Vermont.
Edwin L. Reynolds...	N. J..	4 Dec., 1883	Shenandoah.
John O. Nicolson.....	Ala....	1 Feb., 1882	Training-ship Jamestown.
George T. Emmons.....	D. C..	15 June, 1882	Adams.
55 York Noël.....	Penn..	5 Oct., 1883	Swatara.
Frank J. Milligan.....	Tenn..	22 Jan., 1884	Ossipee.
Albon C. Hodgson.....	Ga....	15 Aug., 1882	Training-ship Jamestown.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
James M. Helm	Tenn..	26 Sept., 1883	Ranger.
William G. Cutler	Nev ..	29 Mar., 1883	Coast Survey schooner Palinurus.
60 Cam. McR. Winslow ..	Mass ..	8 July, 1884	Despatch.
Charles Laird	Ohio ..	12 July, 1884	Under orders to the Jamestown.
Charles H. Amsden	Ohio ..	8 July, 1884	Asst. Sup'd't Nautical Almanac.
Nathaniel R. Usher	Ind ...	27 Feb., 1884	Greely Relief steamer Bear.
Walter S. Hughes	Iowa ..	15 Dec., 1883	Alarm.
65 Fidelio S. Carter	Ill ...	10 Oct., 1883	Training-ship New Hampshire.
Frank F. Fletcher	Iowa ..	18 June, 1884	Under orders to Quinnebaug.
Alexander Sharp	D. C ..	18 June, 1884	Yankton, Dak.
George H. Worcester	N. Y ..	29 Sept., 1882	Resigned, to take effect 1 Dec., 1884.
Harry H. Hosley	N. H ..	6 June, 1883	Vandalia.
70 Frank E. Beatty	Minn..	20 Nov., 1883	Tallapoosa.
Chas. M. McCarteney	D. C ..	30 Apr., 1884	Instruction in Torpedo Service.
Moses L. Wood	Mo	10 Aug., 1883	Monocacy.
Richard H. Townley	Nebr ..	1 Dec., 1883	Special duty, University, Nebr.
David Daniels	Mass ..	3 Mar., 1884	Training-ship Saratoga.
75 John A. Shearman	N. Y ..	11 July, 1884	Branch Hydrographic Office, N. Y.
Robert M. Doyle	Tenn..	1 Dec., 1883	Galena.
Edward D. Bostick	D. C ..	10 May, 1884	Artillery School, Fortress Monroe.
Henry J. Hunt	R. I ...	22 Apr., 1884	Greely Relief steamer Alert.
George M. Stoney	Ala ...	29 Feb., 1884	Commanding Ounalaska.
80 Frederick W. Coffin	Mass ..	27 Sept., 1883	Trenton.
Harry M. Hodges*	Ill ...	19 Dec., 1882	Enterprise.
William B. Caperton	Tenn..	22 Jan., 1884	Ossipee.
James T. Smith*	N. C ...	19 June 1884	On return from Quinnebaug.
Ridgley Hunt	La	1 July, 1884	Hydrographic Office.
85 Henry C. Gearing	Penn..	1 Sept., 1883	Naval Academy.
Templin M. Potts	D. C ..	13 Feb., 1883	Special duty, Navy Department.
George C. Foulk*	Penn..	1 Nov., 1883	Naval Attaché Korea.
William H. Allen	Ill ...	18 July, 1883	Naval Observatory.

NOT IN THE LINE OF PROMOTION.

Robert Platt	D. C ..	1 Oct., 1879	Charge Niter Depot, Malden, Mass.
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* Subject to examination.

ENSIGNS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (191).			
Burns T. Walling	Ohio ..	15 Nov., 1881	Ranger.
Clifford J. Boush	Va	6 Feb., 1883	Fish Commission stmr. Albatross.
James H. Sears	N. Y ..	4 Jan., 1883	Training-ship Portsmouth.
Abraham E. Culver	N. Y ..	3 June, 1884	Practice-ship Constellation.
5 Henry T. Mayo	Vt	13 July, 1882	Yantic.
Charles C. Rogers	Tenn..	26 Oct., 1883	Leave of absence.
John T. Newton	Ohio ..	20 Dec., 1883	Yantic.
Waldemar D. Rose	Cal ...	14 May, 1883	Alliance.
Charles F. Pond	Conn..	1 Apr., 1884	Hartford.
10 Walter McLean	N. Y ..	1 July, 1884	Coast Survey steamer Patterson.
William L. Varnum	Penn..	25 Apr., 1884	Erie, Penn.
Wash. I. Chambers	N. Y ..	22 Apr., 1884	Greely Relief steamer Thetis.
Lovell K. Reynolds	Ala ...	6 Mar., 1884	Greely Relief steamer Bear.
James C. Gillmore	D. C ..	10 Apr., 1882	Iroquois.
15 Benjamin Tappan	Ark ...	1 Feb., 1882	Training-ship New Hampshire.
Louis W. Piepmeyer	Ohio ..	6 Mar., 1884	Fish Commission stmr. Fish Hawk.
Charles A. Gove	N. H ..	12 Sept., 1883	Trenton.
De Witt Coffman	Va	10 Jan., 1883	Yantic.
William G. Hannum	Penn..	10 Jan., 1882	Enterprise.
20 Richard Henderson	N. C ...	24 Nov., 1883	Shenandoah.
Elstner N. Fisher	Penn..	15 Jan., 1884	Resigned, to take effect 15 Jan., '85.
Thomas D. Griffin	Va	1 May, 1883	Coast Survey schooner Eagre.
Henry Minett	Ky	29 June, 1882	Lackawanna.
Richard T. Mulligan	N. J ...	1 May, 1882	Tennessee.
25 W. Braunersreuther	Ill	7 July, 1882	Special duty Port Royal, S. C.
Francis H. Sherman	Mo	31 Oct., 1882	Coast Survey schooner Palinurus.
William S. Hogg	D. C ..	15 Dec., 1883	Alarm.
William F. Fullam	N. Y ..	20 May, 1884	Practice-ship Dale.
Horace M. Witzel	Wis ...	20 Nov., 1883	Special duty Smithsonian Institute.
30 Omenzo G. Dodge	Kans ..	1 Dec., 1883	Special duty Smithsonian Institute.
William G. David	N. Y ..	27 Dec., 1883	Resigned, to take effect 23 Aug., '84.
Alb't G. Winterhalter	Mich ..	1 Feb., 1882	Training-ship Jamestown.
John M. Orchard	Mo	10 Feb., 1882	Coast Survey steamer Bache.
Hiero Taylor	Ill	30 June, 1883	Naval Observatory.
35 John N. Jordan	Maine..	25 July, 1881	Coast Survey schooner Earnest.
Aug. F. Fechteler	N. Y ..	23 June, 1882	Coast Survey schooner Drift.
Thomas M. Brumby	Ga	20 Dec., 1882	Coast Survey steamer Gedney.
Valentine S. Nelson	Tenn..	15 Mar., 1884	Ossipee.
Edward E. Wright	Mass ..	27 Apr., 1883	Training-ship New Hampshire.
40 Albert Gleaves	Tenn..	12 Sept., 1883	Monocacy.
S. E. Woodworth	N. Y ..	3 June, 1884	Passaic.
James P. Parker	N. C ...	28 Feb., 1883	Coast Survey steamer Bache.
H. C. Wakenshaw	N. J ...	12 Oct., 1883	Juniata.
Benj. W. Hodges	Miss ..	22 Jan., 1884	Ossipee.
45 Herbert O. Dunn	R. I ...	10 Apr., 1882	Palos.
Arthur W. Dodd	Ind ...	15 Nov., 1881	Ranger.
George W. Denfeld	Mass ..	10 Apr., 1882	Alert.
Albert W. Grant	Wis ...	10 Apr., 1882	Iroquois.
Frank W. Toppan	Mass ..	9 Apr., 1884	Sick-leave.
50 Frank R. Heath	Va	3 July, 1884	Special duty.
Philip V. Lansdale	Md	23 Jan., 1884	Ossipee.
Horace W. Harrison	D. C ..	30 Mar., 1883	Nipsic.
William S. Benson	Ga	23 Jan., 1882	Yantic.
Alfred Jeffries	Texas ..	13 July, 1882	Coast Survey schooner Eagre.
55 William V. Bronaugh	Ky	12 Aug., 1881	Coast Survey steamer Hassler.
Frank M. Bostwick	Wis ...	15 Sept., 1881	Coast Survey steamer Hassler.
Walter M. Constant	Ind ...	4 Jan., 1883	Training-ship Portsmouth.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
James H. Oliver	Ga	20 May, 1884	Lackawanna.
N. J. L. T. Halpine	N. Y.	10 Jan., 1882	Palos.
60 Harry M. Dombaugh	Ohio	3 Nov., 1883	Pinta.
William R. Rush	Penn.	18 Nov., 1881	Ranger.
Alfred L. Hall	Ohio	19 Apr., 1883	Coast Survey steamer Endeavor.
Percival J. Werlich	Wis.	5 Mar., 1884	Coast Survey steamer Blake.
Simon Cook	Mo.	10 Apr., 1882	Iroquois.
65 John H. Fillmore	Ill.	26 May, 1884	Hydrographic Office.
Thomas S. Rodgers	N. J.	25 Aug., 1880	Lancaster.
John G. Quinby	N. Y.	19 June, 1884	On return from Lancaster.
Charles S. McClain	Ind.	24 Apr., 1884	Greely Relief steamer Alert.
James H. Glennon	Cal.	8 Jan., 1881	Ranger.
70 Harry S. Knapp	Conn.	7 June, 1884	Practice-ship Dale.
William L. Rodgers	Cal.	23 June, 1881	Quinnebaug.
Roy Campbell Smith	Va.	21 May, 1884	Leave of absence.
Albert N. Wood	Ill.	24 June, 1884	Nina.
Edward Lloyd, jr.	Md.	10 Jan., 1882	Enterprise.
75 Harry McL. P. Huse	N. Y.	1 Nov., 1880	Brooklyn.
Richard M. Hughes	Penn.	23 Jan., 1882	Alliance.
Charles N. Atwater	N. Y.	12 Sept., 1883	Trenton.
John H. L. Holcombe	Ga.	11 June, 1883	Monocacy.
George F. Ormsby	Ohio	12 Jan., 1884	Training-ship New Hampshire.
80 William L. Burdick	Ohio	5 May, 1884	Coast Survey steamer McArthur.
Harry Kimmell	Penn.	20 Oct., 1883	Monocacy.
Peyton B. Bibb	Ala.	1 July, 1884	Montgomery, Ala.
George R. Clark	Ohio	14 July, 1884	Michigan.
George H. Stafford	Iowa	8 Jan., 1881	Ranger.
85 William C. Canfield	Ohio	22 Sept., 1882	Coast Survey schooner Eagre.
Allen G. Rogers	N. C.	24 July, 1883	Training-ship New Hampshire.
William P. White	Ill.	10 Feb., 1883	Coast Survey steamer Hassler.
John H. Shipley	Mo.	13 Apr., 1881	Training-ship Saratoga.
Thomas W. Ryan	Penn.	21 Sept., 1883	Ranger.
90 John E. Craven	N. J.	20 Nov., 1883	Coast Survey steamer Bache.
J. H. Hetherington	Iowa	14 June, 1883	Coast Survey steamer Endeavor.
John J. Knapp	Mo.	27 May, 1884	Saint Louis, Mo.
Wilson L. Todd	Penn.	7 Oct., 1882	Alliance.
Baine C. Dent	D. C.	19 June, 1884	On return from Lancaster.
95 Augustus C. Almy	D. C.	24 June, 1884	Nina.
Randolph H. Miner	Ohio	4 Dec., 1882	Fish Commission stmr. Albatross.
John Hood	Ala.	11 Nov., 1881	Brooklyn.
Edward E. Hayden	Mass.	4 Jan., 1882	Special duty Smithsonian Institute.
Abner B. Clements	Mo.	6 Oct., 1883	Alert.
100 Henry S. Chase	La.	4 Jan., 1882	Special duty Smithsonian Institute.
Leroy M. Garrett	N. Y.	19 May, 1884	Special duty Geological Survey.
Charles C. Marsh	Ind.	28 Apr., 1884	Coast Survey steamer Patterson.
John B. Blish	Ind.	11 Jan., 1883	Training-ship Jamestown.
Charles W. Jungen	Wis.	8 Aug., 1883	Coast Survey steamer Patterson.
105 Charles H. Harlow	N. Y.	28 Mar., 1884	Greely Relief steamer Thetis.
William A. Gill	Penn.	18 Mar., 1882	Training-ship Portsmouth.
Rennie P. Schwerin	N. Y.	8 July, 1884	Nantucket.
Charles S. Ripley	Mass.	14 Nov., 1881	Brooklyn.
Leigh O. Garrett	Ill.	8 Aug., 1883	Resigned, to take effect 8 Aug., '84.
110 Walter J. Sears	Penn.	10 Jan., 1882	Trenton.
John Gibson	Ky.	13 Oct., 1883	Hydrographic Office.
James B. Cahoon	Vt.	2 Nov., 1881	Brooklyn.
John A. Bell	W. Va.	10 Nov., 1881	Brooklyn.
John A. Dougherty	Mo.	26 June, 1883	Kearsarge.
115 Daniel P. Menefee	Cal.	25 July, 1883	Coast Survey steamer Patterson.
John H. Gibbons	Mich.	1 Feb., 1882	Training-ship Jamestown.
Thomas Snowden	N. Y.	10 Nov., 1881	Brooklyn.
Edwin H. Tillman	Tenn.	12 Sept., 1883	Trenton.
Robert F. Lopez	Tenn.	10 Jan., 1882	Palos.
120 Francis W. Kellogg	Conn.	12 Aug., 1882	Coast Survey schooner Drift.
John L. Purcell	N. J.	18 Mar., 1884	Ounalaska.
William A. Thom	Maine.	19 June, 1884	On return from Lancaster.

* Subject to examination.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Percival L. Drayton	N. Y.	3 Apr., 1883	Nipsic.
Maurice L. Read	S. C.	29 June, 1882	Lackawana.
125 Renben O. Bitler	Penn.	10 Jan., 1882	Essex.
Philip R. Alger	Mass.	17 Oct., 1882	Special duty, Bureau Ordnance.
Herman G. Dresel	Ohio	8 Oct., 1883	Special duty Smithsonian Institute.
Harry Phelps	N. J.	30 June, 1882	Coast Survey steamer Bache.
Patrick W. Hourigan	N. Y.	25 Oct., 1882	Trenton.
130 John B. Bernadou	Del.	5 Nov., 1883	Special duty Korea.
Homer C. Poundstone	W. Va.	25 Oct., 1882	Enterprise.
Albert A. Ackerman	N. Y.	24 Apr., 1884	Greely Relief steamer Alert.
Albert P. Niblack	Ind.	1 July, 1884	Coast Survey steamer Patterson.
Ernest Wilkinson	La.	24 Oct., 1882	Special duty Smithsonian Institute.
135 William Truxtun	Penn.	30 June, 1882	Coast Survey steamer Blake.
Stokely Morgan	Ark.	25 Oct., 1882	Trenton.
Louis Duncan	Tenn.	1 Dec., 1883	Special duty Johns Hopkins Univ.
William H. Emerson	Ga.	5 Oct., 1883	Resigned, to take effect 4 Oct., 1884.
Francis J. Haeseler	Penn.	25 Oct., 1882	Enterprise.
140 Thomas A. Parke	W. Va.	26 Feb., 1884	Sick-leave.
Edward Simpson, jr.	R. I.	21 Oct., 1882	Coast Survey steamer Blake.
William C. P. Muir	Ky.	15 Nov., 1882	Essex.
Joseph Beale	Penn.	1 Nov., 1882	Lancaster.
John S. Watters	Md.	6 July, 1883	Coast Survey steamer Endeavor.
145 Edwards F. Leiper	Penn.	26 Apr., 1883	Coast Survey steamer Endeavor.
Jos. H. Rohrbacher	Penn.	25 Oct., 1882	Enterprise.
Manning K. Eyre	R. I.	6 Mar., 1883	Ranger.
James C. Drake	Ark.	21 June, 1883	Special duty Navy Department.
William S. Sims	Penn.	4 Jan., 1883	Swatara.
150 Miles C. Gorgas	Penn.	26 Oct., 1882	Coast Survey steamer Blake.
Louis S. Van Duzer	N. Y.	21 Dec., 1883	Resigned, to take effect 31 Dec., 1884.
Wilson W. Buchanan	Ohio	6 Oct., 1883	Alert.
Augustus N. Mayer	Iowa	25 Oct., 1882	Junata.
Frederick R. Brainard	Ill.	18 July, 1883	Coast Survey schooner Drift.
155 William E. Safford	Ohio	17 Oct., 1882	Special duty Smithsonian Institute.
Francis R. Wall	Miss.	4 Jan., 1883	Swatara.
Thos. Worthington	Ala.	25 Oct., 1882	Enterprise.
William J. Maxwell	D. C.	22 Sept., 1882	Training-ship Jamestown.
Franklin Swift	Mass.	13 Mar., 1883	Brooklyn.
160 John F. Luby	N. Y.	25 Oct., 1882	Training-ship Jamestown.
Walt. G. Richardson	Mass.	13 Mar., 1883	Nipsic.
Lewis J. Clark	Ala.	13 Nov., 1882	Enterprise.
James S. Brown	Tenn.	25 Oct., 1882	Lancaster.
Fitz Aubert Huntoon	Kans.	25 Oct., 1882	Junata.
165 Henry B. Ashmore	N. Y.	25 Oct., 1882	Lancaster.
Theodore G. Dewey	Vt.	14 June, 1883	Coast Survey steamer Patterson.
George R. French	Md.	2 May, 1882	Coast Survey steamer Endeavor.
Hugh Rodman	Ky.	16 Oct., 1882	Wachusett.
John A. Hoogewerff	Md.	17 July, 1883	Naval Observatory.
170 Robert B. Dashiell	Md.	17 Aug., 1883	Experimental bat., Annapolis, Md.
Edward E. Capehart	Ohio	19 Nov., 1883	Galena.
Guy W. Brown	Ind.	24 Nov., 1883	Under suspension.
Houston Eldredge	N. J.	6 July, 1883	Tennessee.
Henry B. Wilson	N. J.	19 July, 1883	Training-ship Saratoga.
175 George P. Blow	Va.	18 July, 1884	On return from Pinta.
Gilbert Wilkes	Utah T.	6 Oct., 1883	Alert.
Spencer S. Wood	N. Y.	9 July, 1884	Experimental Batt'y, Annap., Md.
William B. Fletcher	Vt.	1 July, 1884	Saint Albans, Vt.
Marbury Johnson	Ga.	1 July, 1884	Macon, Ga.
180 Wm. B. Whittelsey	N. Y.	18 July, 1884	Tallapoosa.
Joseph L. Jayne	Miss.	11 July, 1884	Ord. instruction, N.-y'd, Wash'gt'n.
Finley A. McNutt	Ind.	1 July, 1884	Terre Haute, Ind.
James G. Doyle	Penn.	1 July, 1884	Philadelphia, Penn.
Lorenzo Semple	Ala.	11 July, 1884	Branch Hydrographic Office, N. Y.
185 John J. Blandin	Ala.	26 July, 1884	Branch Hydrographic Office, Phila.
Albert L. Key	Tenn.	1 July, 1884	Chattanooga, Tenn.
William L. Howard	Conn.	7 July, 1884	Alarm.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Wiley R. M. Field....	Va....	8 July, 1884	Alarm.
Harold H. Eames....	Maine..	8 July, 1884	Nantucket.
190 Edwin A. Anderson..	N. C....	8 July, 1884	Passaic.
John M. Poyer.....	Ill....	1 July, 1884	Tonica, Ill.

NAVAL CADETS

(97)

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

Name.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Edson W. Sutphen...	Nebr..	8 May, 1884	Cranberry, N. J.
Ledru R. Savage....	Ill....	25 June, 1884	Sick-leave.
William J. Grambs..	Penn..	25 June, 1884	Honesdale, Penn.
Otto C. Gsantner....	N. J....	25 June, 1884	Grovestend, N. J.
5 John C. Leonard....	Ohio..	25 June, 1884	Mansfield, Ohio.
Ward P. Winchell...	Ohio..	12 May, 1884	Under orders to examination
Andrew McAllister..	N. Y....	25 June, 1884	Brooklyn, N. J.
S. Dana Greene, jr..	R. I....	12 July, 1883	Lancaster.
George W. Street....	Wis....	12 Sept., 1883	Lancaster.
10 Samuel W. Armistead	Va....	12 Sept., 1883	Trenton.
William J. Baxter...	Ohio..	8 June, 1883	Lancaster.
Charles P. Eaton....	Wis....	12 Sept., 1883	Trenton.
John B. Jackson....	N. J....	16 Aug., 1883	Lancaster.
George M. Littlehales	Penn..	8 June, 1883	Tennessee.
15 Charles W. Dyson...	Penn..	12 Sept., 1883	Trenton.
John M. Ellicott....	Md....	8 June, 1883	Tennessee.
Richard W. Barkley..	Mo....	8 June, 1883	Nipsic.
William F. Darrah...	R. I....	10 July, 1883	Kearsarge.
Charles E. Sweeting..	N. Y....	28 Nov., 1883	Shenandoah.
20 Albion S. Keith....	Mass..	25 Apr., 1884	Sick-leave.
Harry George.....	Mich..	8 June, 1883	Kearsarge.
Benj. E. Thurston....	Ind....	6 Dec., 1883	Shenandoah.
Alex. S. Halstead...	Penn..	10 July, 1883	Kearsarge.
Frederick L. Chapin..	Ill....	8 June, 1883	Nipsic.
25 Robert C. Alexander	Ky....	8 June, 1883	Brooklyn.
William C. Herbert...	Penn..	12 Sept., 1883	Trenton.
Harry A. Field.....	Va....	10 July, 1883	Quinnebaug.
Charles F. Webster...	Penn..	8 June, 1883	Brooklyn.
Thomas H. Gignilliat.	Ga....	12 Sept., 1882	Lancaster.
30 Alfred P. Agee.....	Ala....	8 June, 1883	Kearsarge.
Thos. A. Witherspoon	Tenn..	8 June, 1883	Lancaster.
Robert T. Frazier...	Tenn..	12 Sept., 1883	Trenton.
George C. Stout.....	Penn..	20 July, 1883	Vandalia.
Sidney Z. Mitchell...	Ala....	12 Sept., 1883	Lancaster.
35 Harry H. Balthis...	Ill....	12 Sept., 1883	Enterprise.
Tremlett V. Toney...	Ill....	12 Sept., 1883	Trenton.
Frank R. Colvin....	N. Y....	12 Sept., 1883	Trenton.
Timothy S. O'Leary..	Mass..	12 Sept., 1883	Trenton.
Patrick H. Philbin...	Md....	6 Dec., 1883	Shenandoah.
40 Robert L. Lerch....	Ohio..	12 Sept., 1883	Enterprise.
Robert H. Woods....	Va....	10 July, 1883	Kearsarge.
James E. Palmer....	N. C....	2 July, 1884	Tennessee.
Harry C. Pettit....	Ind....	12 Sept., 1883	Lancaster.
Thomas A. W. Shock..	Md....	6 Dec., 1883	Shenandoah.
45 Geo. M. von Schrader.	Mo....	12 Sept., 1883	Lancaster.
Wm. H. Ledbetter...	Texas..	8 June, 1883	Tennessee.
William H. Wilson...	Ohio..	12 Sept., 1883	Trenton.
Alexander B. Legaré.	S. C....	12 Sept., 1883	Lancaster.
Willie T. Gray.....	N. C....	12 Sept., 1883	Trenton.
50 Philip J. Ryan.....	N. Y....	28 Nov., 1883	Shenandoah.
Eustace S. Glascock..	Md....	8 June, 1883	Nipsic.
Charles H. Hewes...	Penn..	4 June, 1884	Under orders to European station.
Chester M. Knepper..	Penn..	4 June, 1884	Under orders to European station.
Washington L. Capps	Va....	4 June, 1884	Tennessee.

Name.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
55 Wilford B. Hoggatt..	Ind ...	4 June, 1884	Under orders to European station.
Clarence S. Williams	Ohio ..	1 July, 1884	Hartford.
Albert M. Beecher ...	Iowa ..	4 June, 1884	Under orders to European station.
Frank K. Hill	Ohio ..	4 June, 1884	Swatara.
Frederick E. Curtis..	Mass ..	26 June, 1884	Resigned, to take effect 24 Aug., '84.
60 Roger Welles, jr.....	Conn..	4 June, 1884	Tennessee.
Nathaniel S. Moseley	Cal ...	1 July, 1884	Hartford.
Horace A. Field	N. Y. ...	4 June, 1884	Galena.
Herbert McNulta	Ill ...	4 June, 1884	Under orders to European station.
Walter O. Hulme	N. J. ...	4 June, 1884	Alliance.
65 Thomas H. Leary	N. C. ...	26 June, 1884	Resigned, to take effect 23 Aug., '84.
John D. McDonald	Nev ...	1 July, 1884	Hartford.
Henry E. Parwenter..	R. I. ...	4 June, 1884	Tennessee.
Hilary P. Jones	Va ...	4 June, 1884	Swatara.
Douglass F. Terrell..	Miss ..	4 June, 1884	Galena.
70 Charles W. Hazeltine.	Mo ...	4 June, 1884	Tennessee.
Frederick J. Loomis.	Conn..	1 July, 1884	Hartford.
Henry K. McCay	Ga ...	9 June, 1884	Resigned, to take effect 6 Aug., '84.
Isaac K. Seymour	Maine.	4 June, 1884	Swatara.
Wm. R. Shoemaker..	N. Mex	4 June, 1884	Swatara.
75 Charles P. Plunkett.	D. C. ..	4 June, 1884	Alliance.
Wirt McCreary	Penn..	4 June, 1884	Under orders to European station.
Charles M. Fahs	Ala ...	4 June, 1884	Galena.
Robert L. Wernitz	Penn..	4 June, 1884	Pottsville Pa.
Humes H. Whittlesey.	Ind ...	4 June, 1884	Alliance.
80 Josiah S. McKean	Ohio ..	4 June, 1884	Alliance.
Charles H. Hayes	Penn..	1 July, 1884	Hartford.
Horace W. Jones	Va ...	4 June, 1884	Swatara.
Victor Macpherson...	Ky ...	1 July, 1884	Hartford.
William W. Bush, jr.	N. Y. ...	4 June, 1884	Vandalia.
85 John R. Harrell	La ...	7 June, 1884	Resigned, to take effect 7 Aug., '84.
Richard O. Crisp	Md ...	4 June, 1884	Vandalia.
Edward Davis	Penn..	1 July, 1884	Hartford.
William Johnston	Miss ..	4 June, 1884	Galena.
John B. Starr	Kans ..	1 July, 1884	Hartford.
90 Sidney F. Smith	Mass ..	11 June, 1884	Boston, Mass.
William A. O'Malley.	Penn..	4 June, 1884	Vandalia.
Pierre O. Keilholtz ..	Md ...	5 June, 1884	Resigned, to take effect 6 Aug., '84
Thorn. R. Richardson.	Penn..	4 June, 1884	Galena.
William H. Lawrence	Penn..	1 July, 1884	Hartford.
95 Albert C. Mathews...	Ohio ..	1 July, 1884	Hartford.
William E. Wirt	Ohio ..	4 June, 1884	Tennessee.
Robert H. Orr	Del ...	4 June, 1884	Tennessee.

MEDICAL CORPS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST.			
MEDICAL DIRECTORS (15).			
<i>With the relative rank of Captain.</i>			
Charles Martin	Mass ..	30 June, 1883	Brooklyn, N. Y.
Francis M. Gunnell*	D. C. ..	27 Mar., 1884	Chief Bu. of Medicine and Surgery.
James Suddards	Penn..	22 Apr., 1884	President Med. Examining Board.
Edward Shippen	Penn..	31 Mar., 1883	Naval Hospital, Philadelphia.
5 Samuel F. Cones	D. C. ..	25 Feb., 1884	President Med. Examining Board.
Jacob S. Dungan	Cal ...	5 Dec., 1882	Naval Hospital, Yokohama, Japan.
George Peck	N. Y. ...	15 Dec., 1883	Member Board Insp'n and Survey.
John M. Browne	Cal ...	26 Oct., 1882	In charge of Museum of Hygiene.
Thomas J. Turner	D. C. ..	7 Jan., 1884	Medical Examining Board.
10 John Y. Taylor	Del ...	20 June, 1883	Naval Hospital, Norfolk, Va.
William T. Hord	Ky ...	17 Nov., 1883	Member Med'l and Retiring B'ds.
Albert L. Gihon	D. C. ..	27 Dec., 1883	Naval Hospital, Washington.
Richard C. Dean	D. C. ..	31 Mar., 1883	Naval Hospital New York.
Philip S. Wales	Penn..	27 Jan., 1884	Member of Ration Board.
15 Albert C. Gorgas	Penn..	20 Apr., 1882	Naval Hospital, Chelsea, Mass.
MEDICAL INSPECTORS (15).			
<i>With the relative rank of Commander.</i>			
Delavan Bloodgood...	N. Y. ...	1 April, 1883	Naval Laboratory, New York.
Thos. Walter Leach ..	N. H. ..	6 July, 1883	Sick-leave.
David Kindleberger ..	Ohio ..	8 Jan., 1884	Fleet-Surgeon Pacific Station.
Chris. J. Cleborne	Penn..	17 Nov., 1883	Navy-yard, Portsmouth, N. H.
5 John C. Spear	Del ...	30 June, 1883	Navy-yard, New York.
Charles H. Burbank	Maine.	5 Aug., 1881	Brooklyn.
Somerset Robinson ..	D. C. ..	29 Oct., 1883	Naval Hospital, Mare Island.
Archibald C. Rhoades.	N. Y. ...	6 July, 1883	Fleet-Surgeon North Atlantic Sta.
Michael Bradley	Penn..	5 June, 1882	Navy-yard, League Island, Penn.
10 Adrian Hudson	D. C. ..	30 June, 1884	Washington, D. C.
Newton L. Bates	N. Y. ...	29 Mar., 1884	Special duty, Washington.
Edward S. Bogert	N. Y. ...	12 Sept., 1883	Fleet-Surgeon Asiatic Station.
Walter K. Scofield	Conn..	30 Dec., 1882	Navy-yard, Mare Island, Cal.
Aaron S. Oberly†	Conn..	26 Feb., 1881	Richmond.
15 Grove S. Beardsley†...	N. Y. ..	22 Sept., 1883	Leave of absence.
SURGEONS (47).			
<i>With the relative rank of Lieutenant-Commander.</i>			
Henry M. Wells	Mass ..	3 July, 1884	Under orders to Lancaster.
John H. Clark	N. H. ..	20 Apr., 1883	Lackawanna.
Adolph A. Hoehling ..	Penn..	12 Feb., 1884	Powhatan.
Benjamin H. Kidder ..	Mass ..	30 Apr., 1883	Navy-yard, Norfolk, Va.
5 Wm. K. Van Reyepen..	N. J. ...	7 Feb., 1884	Assistant to Bureau of Medicine.
Thomas C. Walton	N. Y. ...	1 Sept., 1883	Naval Academy.
Theoron Woolverton...	N. Y. ...	1 Aug., 1883	Leave of absence.

* Surgeon-General, with relative rank of Commodore.
† Subject to examination.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Charles H. White.....	Mass..	21 Aug., 1883	Museum of Hygiene.
George W. Woods.....	Cal... 25 Oct., 1882		Juniata.
10 Frank L. Du Bois.....	Penn.. 3 Oct., 1883		Member Ex'g Board, Philadelphia.
George H. Cooke.....	Penn.. 25 Oct., 1883		Philadelphia, Pa.
Thomas N. Penrose.....	Penn.. 16 Dec., 1882		Swatara.
Joseph Hugg.....	N. J... 13 June, 1884		Ordered to return to United States.
George R. Brush.....	N. Y... 1 June, 1882		Vandalia.
15 Daniel McMurtrie.....	Penn.. 24 Apr., 1884		Navy-yard, Washington.
Edward Kershner.....	Md... 30 June, 1883		Receiving-ship Vermont.
J. Rufus Tryon.....	N. Y... 13 June, 1884		Under orders to Quinnebaug.
William H. Jones.....	Penn.. 25 Oct., 1881		Wachusett.
John W. Coles.....	Penn.. 1 Aug., 1883		Naval Hospital, Philadelphia.
20 James M. Flint.....	Mass.. 17 June, 1884		Fish Commission str. Albatross.
George A. Bright.....	Maine.. 30 Sept., 1883		Galena.
William J. Simon.....	Penn.. 8 Nov., 1883		Shenandoah.
George F. Winslow.....	Mass.. 1 June, 1882		Navy-yard, Boston.
Horatio N. Beaumont.....	Penn.. 20 Nov., 1882		Enterprise.
25 Hosea J. Babin.....	Mass.. 17 Apr., 1882		Marine Rendezvous, New York.
Joseph B. Parker.....	Penn.. 27 Apr., 1883		Torpedo Station.
Joseph G. Ayers.....	N. H... 10 Feb., 1882		Adams.
SURGEONS.			
<i>With the relative rank of Lieutenant.</i>			
Abel F. Price.....	Penn.. 22 Jan., 1884		Ossipee.
Melancthon L. Ruth.....	Penn.. 10 Nov., 1881		Essex.
30 Michael C. Drennan.....	Penn.. 15 Nov., 1882		Kearsarge.
James Albert Hawke.....	Penn.. 26 Feb., 1883		Receiving-ship Wabash.
Robert A. Marmion.....	D. C... 7 Dec., 1882		Marine Barracks, Washington.
Benjamin S. Mackie.....	Penn.. 1 Feb., 1882		Training-ship Jamestown.
Dwight Dickinson.....	N. Y... 17 Apr., 1883		Naval Hospital, Mare Island.
35 William A. Corwin.....	N. J... 19 Sept., 1883		Receiving-ship Franklin.
William G. Farwell.....	N. Y... 15 Apr., 1882		Naval Hospital, Norfolk, Va.
Andrew M. Moore.....	Tenn.. 21 Nov., 1882		Training-ship Portsmouth.
J. W. Ross.....	Ky... 10 Apr., 1882		Store-ship Onward.
Theodore C. Heyl.....	Penn.. 18 Nov., 1881		Receiving-ship Independence.
40 John C. Wise.....	Va... 3 June, 1884		Practice-ship Constellation.
John L. Neilson.....	Ohio... 8 Oct., 1884		Ranger.
George P. Bradley.....	Maine.. 20 Nov., 1882		Alliance.
Charles U. Gravatt.....	Va... 3 May, 1884		Michigan.
Henry C. Eckstein.....	Penn.. 7 Jan., 1884		Receiving-ship Saint Louis.
45 William S. Dixon.....	D. C... 21 Apr., 1884		Coast Survey steamer Hassler.
Henry M. Martin.....	Penn.. 2 Nov., 1881		Brooklyn.
Meredith D. Jones.....	Miss.. 15 June, 1884		Resigned, to take effect June 15, '85.
PASSED ASSISTANT SURGEONS (74).			
<i>With the relative rank of Lieutenant.</i>			
Hampton Aulick.....	Va... 21 Apr., 1884		Training-ship New Hampshire.
Alex. F. Magruder.....	D. C... 18 Sept., 1883		Leave of absence.
Homer L. Law.....	Penn.. 10 May, 1883		Yantic.
Howard Smith.....	N. C... 12 Mar., 1883		Nipsic.
5 Clarence E. Black.....	Penn.. 12 Jan., 1883		Tallapoosa.
S. Augustine Brown.....	N. C... 2 Nov., 1883		Sioux Falls, Dakota.
Paul Fitzsimmons.....	Ga... 1 Dec., 1882		Tennessee.
Remus C. Persons.....	Ala... 25 July, 1884		Training-ship Saratoga.
Benjamin F. Rogers.....	Penn.. 19 Aug., 1881		Richmond.
10 Thomas H. Streets.....	Penn.. 18 May, 1884		Coast Survey steamer Patterson.
Henry P. Harvey.....	Miss.. 28 Apr., 1884		Nautical School-ship St. Mary's.

* Relative rank not yet determined.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Manly H. Simons.....	Ohio... 1 Mar., 1884		Alert.
Charles A. Siegfried.....	Penn.. 25 July, 1884		Naval Hospital, New York.
John F. Bransford.....	Va... 20 Aug., 1883		Hartford.
15 James R. Waggener.....	Ky... 23 May, 1884		Hartford.
Nelson McP. Ferebee.....	N. C... 12 Sept., 1883		Trenton.
Ezra Z. Derr.....	Md... 3 Sept., 1881		Coast Survey steamer Bache.
Frank B. Stephenson.....	Mass.. 13 Mar., 1883		Navy-yard, New York.
John C. Boyd.....	S. C... 19 June, 1884		On return from Lancaster.
20 Daniel N. Bertollette.....	Penn.. 20 May, 1884		Practice-ship Dale.
Howard Wells.....	Penn.. 2 June, 1882		Naval Hospital, Philadelphia.
George E. H. Harmon.....	Md... 1 Aug., 1884		Navy-yard, Norfolk.
James H. Gaines.....	Md... 5 Dec., 1882		Naval Hospital, Washington.
Presley M. Rixey.....	Va... 20 Feb., 1882		Special duty, Washington, D. C.
25 Walter A. McClurg.....	Penn.. 1 Sept., 1883		Naval Academy.
John Hancock Hall.....	Mo... 5 June, 1884		Naval Hospital, Brooklyn.
Charles H. H. Hall.....	Ill... 18 Mar., 1884		Museum of Hygiene.
Robert Swan.....	N. Y... 21 Oct., 1882		Naval Hospital, Norfolk.
Cumberl'd G. Herndon.....	Va... 17 June, 1884		Special duty, Washington.
30 Lucien G. Heneberger.....	Va... 2 June, 1884		Despatch.
PASSED ASS'T SURGEONS.			
<i>With the relative rank of Junior Lieutenant.</i>			
Edward H. Green.....	Md... 25 Mar., 1884		Greely Relief steamer Thetis.
Samuel H. Dickson.....	Penn.. 2 Dec., 1882		Palos.
Arthur C. Heffenger.....	Va... 17 Oct., 1883		Navy-yard, Portsmouth, N. H.
David O. Lewis.....	Penn.. 26 May, 1883		Recruiting-office, San Francisco.
35 Howard E. Ames.....	Md... 6 Mar., 1884		Greely Relief steamer Bear.
L. B. Baldwin.....	Penn.. 9 June, 1884		Receiving-ship Wabash.
Ernest Norfleet.....	N. C... 23 Feb., 1884		Naval Hospital, Yokohama.
Frank Anderson.....	N. Y... 2 June, 1884		Navy-yard, New York.
Phillips A. Lovering.....	Mass.. 20 Apr., 1883		Lackawanna.
40 Rufus H. McCarty.....	Mich.. 28 Apr., 1884		Naval Hospital, Chelsea.
Robert Whiting.....	Va... 19 Jan., 1884		Receiving-ship Vermont.
George C. Lippincott.....	N. J... 25 Sept., 1883		Naval Hospital, New York.
Alvin Ava Austin.....	Penn.. 9 June, 1884		Naval Rendezvous, Philadelphia.
William R. Du Bose.....	Ga... 15 Feb., 1882		Wachusett.
45 Charles T. Hibbett.....	Tenn.. 10 May, 1884		Iron-clads, City Point, Va.
Nelson H. Drake.....	N. J... 1 Dec., 1882		Tennessee.
Henry G. Beyer.....	N. Y... 24 May, 1884		Smithsonian Institution.
John W. Steele.....	Md... 2 Nov., 1881		Brooklyn.
Arthur G. Cabell.....	Va... 17 Mar., 1884		Under suspension.
50 James E. Gardner.....	Ky... 19 June, 1884		On return from Lancaster.
Cunningh'm W. Deane.....	Va... 3 June, 1884		Training-ship Minnesota.
Millard H. Crawford.....	Va... 1 Nov., 1883		Shenandoah.
George P. Lumsden.....	Va... 9 July, 1884		Receiving-ship Wyandotte.
Emlyn H. Marsteller.....	Va... 25 June, 1884		Store-ship Monongahela.
55 George Arthur.....	Md... 13 July, 1882		Iroquois.
William H. Rush.....	Penn.. 2 June, 1884		Coast Survey steamer Blake.
Richard Ashbridge.....	Penn.. 5 Oct., 1883		Swatara.
Wm. G. G. Willson.....	Md... 20 Aug., 1883		Pinta.
James C. Byrnes.....	D. C... 21 Oct., 1882		Powhatan.
60 Samuel H. Griffith.....	Penn.. 1 July, 1884		Lancaster.
Francis S. Nash.....	Va... 22 Apr., 1884		Greely Relief steamer Alert.
James M. Murray.....	Penn.. 2 June, 1884		Practice-ship Constellation.
Daniel M. Guiteras.....	Penn.. 24 Aug., 1884		Navy-yard, Pensacola, Fla.
Averley C. H. Russell.....	Ga... 22 Jan., 1884		Ossipee.
65 Clement Biddle.....	Penn.. 28 June, 1883		Monocacy.
Charles W. Rush.....	N. Y... 31 May, 1884		Naval Academy.
Henry T. Percy.....	Va... 12 Dec., 1883		Galena.
James D. Gatewood.....	Va... 8 Aug., 1883		Kearsarge.
Joseph H. Bryan.....	Md... 26 Mar., 1884		Res'n ac'd, to take effect Apr. 10, '85.
70 Oliver Diehl.....	Penn.. 4 Oct., 1883		Quinnebaug.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
John M. Edgar	Penn..	16 June, 1884	Nantucket.
Thomas C. Craig	Penn..	3 June, 1884	Vandalia.
Philip Leach	Ill	16 May, 1884	Naval Hospital, Chelsea, Mass.
Hervey W. Whitaker ..	Tenn..	9 June, 1884	Receiving-ship St. Louis.
ASSISTANT SURGEONS (8).			
<i>With the relative rank of Ensign.</i>			
John W. Baker	Mass ..	21 Nov., 1882	Juniata.
Lloyd W. Curtis	N. J. ...	22 Aug., 1882	Adams.
Henry B. Fitts	Va	25 Jan., 1884	Coast Survey steamer Gedney.
Horace B. Scott	Conn..	12 Sept., 1883	Trenton.
5 Victor C. B. Means ..	N. C. ...	13 June, 1884	Receiving-ship Vermont.
Frederick A. Hesler ..	Ill	10 June, 1884	Training-ship Minnesota.
John S. Sayre	Mo	1 Aug., 1884	Receiving-ship Independence.
Fred'k J. B. Cordeiro ..	Mass ..	12 July, 1884	Training-ship New Hampshire.
NOT IN THE LINE OF PROMOTION.			
Thomas Owens	Md	10 Apr., 1882	Special duty, Bureau of Medicine.
William Martin	La	2 June, 1884	Passaic.

PAY CORPS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST.			
PAY DIRECTORS (13).			
<i>With the relative rank of Captain.</i>			
Thomas H. Looker	D. C. ..	1 Nov., 1883	Pay-office, Washington, D. C.
Charles W. Abbot	R. I. ...	1 Nov., 1883	Pay-office, Boston.
James D. Murray	Minn..	1 Oct., 1882	Annapolis, Md.
James Fulton	Tenn..	1 April, 1881	Inspec. Prov., N.-y'd, Mare Island.
5 ALEX. W. Russell	D. C. ...	16 May, 1882	Pay-office at Philadelphia.
Augustus H. Gilman ..	Maine..	15 May, 1884	Pay-office, New York.
Cuthbert P. Wallach ..	D. C. ...	23 April, 1883	Pay-office at Norfolk, Va.
Casper Schenck	Cal	30 June, 1884	Settling accounts.
Charles H. Eldredge ..	N. Y. ...	15 April, 1884	Navy-yard, New York.
10 Gilbert E. Thornton ..	Mass ..	15 April, 1884	Inspec. Prov., Navy-yard, Boston.
William W. Williams ..	Ohio ..	30 June, 1884	Pay-office, San Francisco.
Edward May	Mass ..	20 April, 1883	Inspec. Prov., Navy-yard, Norfolk.
Henry M. Denniston* ..	N. Y. ...	30 June, 1884	Settling accounts.
PAY INSPECTORS (13).			
<i>With the relative rank of Commander.</i>			
Richard Washington ..	D. C. ...	13 Mar., 1884	Inspec. Prov., N.-y'd, Washington.
Rufus Parks	Va	27 June, 1884	Settling accounts.
Frank C. Cosby	Ky	31 Mar., 1884	Washington, D. C.
Edwin Stewart	N. Y. ...	12 Mar., 1883	Lancaster.
5 Joseph A. Smith†	Maine..	27 June, 1882	Chief Bureau of Provisions, &c.
Ambrose J. Clark	N. Y. ...	22 Dec., 1883	Inspec. Prov., N.-yard, New York.
George Cochran	Penn..	1 Aug., 1883	Waiting orders.
John H. Stevenson	N. Y. ...	31 Mar., 1884	Fleet Paymaster N. A. Station.
Thomas T. Caswell	R. I. ...	30 June, 1884	Trenton.
10 James Hoy	N. Y. ...	30 June, 1884	Navy-yard, Washington, D. C.
Luther G. Billings	N. Y. ...	1 Sept., 1883	Naval Academy.
Arthur J. Pritchard ..	Md	4 Jan., 1882	Pay-office at Baltimore.
Albert S. Kenny*	Vt	23 June, 1884	Special duty.
PAYMASTERS (48).			
<i>With the relative rank of Lieutenant-Commander.</i>			
Francis H. Swan	Mass ..	15 Dec., 1883	Powhatan.
Charles F. Guild	Mass ..	30 Sept., 1882	Receiving-ship Wabash.
James E. Tolfree	N. Y. ...	1 Oct., 1882	Receiving-ship Vermont.
George A. Lyon	Penn..	12 Sept., 1883	Trenton.
5 Edward Bellows	N. Y. ...	1 Nov., 1883	Shenandoah.
George W. Beaman	Vt	20 Sept., 1883	Rutland, Vt.
Arthur Burtis	N. Y. ...	13 Sept., 1883	Galena.
Edwin Putnam	Maine..	20 Sept., 1883	Portsmouth, N. H.
Wm. N. Watmough	Penn..	2 May, 1882	Vandalia.
10 Worth Goldsborough ..	Md	2 Nov., 1881	Brooklyn.
Frank H. Hinman	Ohio ..	25 Sept., 1882	Insp. Prov., N.-y'd, Portsmouth, N. H.
Charles P. Thompson ..	D. C. ...	24 June, 1884	Special duty Bureau Provisions.
Robert P. Lisle	Penn..	15 Dec., 1883	Philadelphia, Penn.
Robert W. Allen	Mass ..	10 June, 1881	Naval Academy.

* Subject to confirmation.

† Paymaster-General, with relative rank of Commodore.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
15 Albert D. Bache	Penn..	5 April, 1883	Inspec. Prov., N.-y'd, League Isl'd.
Leonard A. Frailey	D. C. .	5 Jan., 1882	Navy-yard, Norfolk, Va.
George E. Hendee	Mass ..	1 Feb., 1884	New York.
Wm. W. Woodhull	N. Y. .	8 July, 1884	Ordered to return to United States.
Geo. R. Watkins	Md.	22 Jan., 1884	Ossipee.
20 Danforth P. Wight	Iowa ..	5 Feb., 1884	Dedham, Mass.
Henry T. Wright	Wis.	12 Mar., 1883	Nipsic.
Daniel A. Smith	N. H. .	16 July, 1883	Receiving-ship Franklin.
Charles A. McDaniel	Ohio ..	1 Aug., 1883	Receiving-ship St. Louis.
Frank H. Arms	Conn. .	13 June, 1884	Preparatory orders to Naval Acad.
25 John Furey	N. Y. .	31 July, 1884	Settling accounts.
Geo. H. Griffing	Penn..	1 Aug., 1883	Philadelphia, Penn.
Albert W. Bacon	D. C. .	31 Oct., 1883	Washington, D. C.
Rufus S. McConnell	Ohio ..	18 June, 1884	Under orders to Quinnebaug.
Charles D. Mansfield	Ohio ..	15 Nov., 1883	Fish Commission st'r Albatross.
30 Henry T. Skelding	N. Y. .	16 April, 1883	Navy-yard, League Island, Penn.
Charles W. Slamm	N. Y. .	9 June, 1884	Under orders to Kearsage.
Joseph Foster	N. H. .	20 Sept., 1883	Naval Asylum, Philadelphia.
Ed. N. Whitehouse	Ill.	15 Mar., 1881	Richmond.
John McMahon	Mass ..	25 Sept., 1882	Navy-yard, Portsmouth, N. H.
35 Theo. S. Thompson	Mass ..	28 May, 1884	Practice-ship Constellation.
William J. Thomson	Md.	8 July, 1884	Under orders to the Lackawanna.
Henry G. Colby	Vt.	1 Mar., 1884	Store-ship Monongahela.
John R. Carmody	N. Y. .	19 Feb., 1883	Special duty, Bureau Navigation.
J. Bayard Redfield	Mich. .	15 Aug., 1883	Navy-yard, Mare Island.
40 John F. Tarbell	Mass ..	30 Sept., 1882	Navy-yard, Boston.
I. Goodwin Hobbs	Maine. .	25 Oct., 1882	Juniata.
J. Porter Loomis	Penn..	1 Dec., 1883	Erie, Penn.
H. T. B. Harris	N. Y. .	1 Feb., 1884	Training-ship Minnesota.
Henry C. Machette	Penn..	19 Oct., 1882	Monocacy.
45 George H. Read	Penn..	1 Dec., 1883	Special duty, New York.
H. Trumbull Stancliff	Conn. .	1 Nov., 1882	Receiving-ship Independence.
Jonathan Q. Barton	Maine. .	11 June, 1883	Bureau of Provisions and Clothing.
Stephen Rand, jr*	D. C. .	30 Sept., 1882	Torpedo Station.

PASSED ASSISTANT PAY-MASTERS (28).

With the relative rank of Lieutenant.

Lawrence G. Boggs	D. C. .	30 Sept., 1881	Training-ship Saratoga.
Samuel R. Colhoun	Penn..	31 July, 1884	Training-ship New Hampshire.
Joseph T. Addicks	Penn..	30 April, 1881	Philadelphia, Pa.
S. Denison Hurlbut	Conn. .	28 Feb., 1882	Under suspension.
5 Louis A. Yorke	La.	10 Nov., 1881	Essex.
James A. Ring	Mass ..	20 Jan., 1882	Enterprise.
William W. Barry	Mass ..	16 Dec., 1882	Swatara.
John W. Jordan	Md.	8 Dec., 1880	Naval Storehouse, Key West.
Josiah R. Stanton	Cal.	1 Jan., 1884	Coast Survey Office.
10 George A. Deering	Maine. .	19 June, 1884	On return from Quinnebaug.
William C. McGowan	Miss ..	2 Feb., 1882	Alliance.
John C. Sullivan	Ohio ..	19 Nov., 1881	Charge of stores, Nagasaki, Japan.
James E. Cann	Penn..	10 April, 1882	Iroquois.

PASSED ASSISTANT PAY-MASTERS.

With the relative rank of Lieutenant (Junior Grade).

Otis C. Tiffany	Ill.	12 July, 1884	Tallapoosa.
15 John N. Speel	Penn..	9 June, 1884	Ordered to return to United States.
Reah Frazer	Penn..	17 Oct., 1882	Wachusett.
Frank H. Clark	Mass ..	10 Sept., 1881	Adams
Henry R. Smith	Mass ..	12 July, 1884	Settling accounts.

* Subject to confirmation.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Thomas D. Hoxsey, jr.	N. J. .	1 Dec., 1883	Michigan.
20 Hiram E. Drury	Mass ..	28 Dec., 1882	Training-ship Portsmouth.
Charles W. Littlefield	Maine. .	3 Mar., 1883	Kennebunk, Me.
Arthur Peterson	Penn..	1 Jan., 1884	Insp'r & Paym'r N.-y'd, Pensacola.
A. K. Michler	D. C. .	12 Jan., 1884	Washington, D. C.
William W. Galt	Va.	31 May, 1884	Smithsville, Va.
25 John R. Martin	Penn..	5 Feb., 1884	Charge of stores, Rio de Janeiro.
Charles M. Ray	D. C. .	15 Oct., 1883	Washington, D. C.
M. Charles McDonald	Penn..	12 Mar., 1883	Ranger.
George M. Allen	Ind. ...	21 Oct., 1883	Terre Haute, Ind.
ASSISTANT PAYMASTERS (19).			
With the relative rank of Ensign.			
John Corwine	Ohio ..	23 Mar., 1883	New York.
Eustace B. Rogers	Cal.	6 May, 1884	Practice-ship Dale.
Jacob D. Doyle	D. C. .	29 Aug., 1882	Receiving-vessel Wyandotte.
Leeds C. Kerr	D. C. .	2 Nov., 1882	Pawnee.
5 R. T. Mason Ball	Va.	16 June, 1884	Nantucket.
Harry R. Sullivan	Ohio ..	12 Sept., 1882	Bureau Provisions and Clothing.
Thomas J. Cowie	Iowa..	27 Dec., 1883	Com'r'y tr'g-s'p New Hampshire
Charles S. Williams	Wis.	20 Sept., 1881	Onward.
James H. Chapman	Conn. .	1 Feb., 1882	Training-ship Jamestown.
10 John S. Carpenter	Ky.	15 Oct., 1883	Yantic.
Livingston Hunt	N. Y. .	6 Oct., 1883	Alert.
John A. Mudd	Mo.	20 Sept., 1883	Naval Hospital, Yokohama, Japan.
Willis B. Wilcox	Iowa..	11 Nov., 1882	Palos.
Madison R. Calvert	Penn..	26 Feb., 1884	Leave of absence.
15 Edwin B. Webster	Conn..	20 June, 1883	Pinta.
George W. Simpson	N. Y. .	21 May, 1884	Passaic.
S. Lawrence Heap	D. C. .	12 Dec., 1883	Iron-clads, City Point, Va.
John Q. Lovell	La.	12 April, 1883	Navy-yard, New York.
James S. Phillips	Kans..	30 April, 1883	Salina, Kansas.

ENGINEER CORPS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST.			
CHIEF ENGINEERS (10).			
<i>With the relative rank of Captain.</i>			
Benj. F. Isherwood	N. Y. ...	7 Feb., 1876	Special duty, New York
George Sewell	N. Y. ...	8 Dec., 1881	Special duty, New York.
Theodore Zeller	N. Y. ...	7 Feb., 1876	Special duty, New York.
Benjamin F. Garvin ..	Penn. ...	20 July, 1882	Navy-yard, Portsmouth, N. H.
Henry H. Stewart	Penn. ...	29 Nov., 1882	President Board of Examiners.
Francis C. Dade	Va.	30 July, 1884	Special duty, Dela. Iron Works.
Montgomery Fletcher ..	Cal. ...	23 June, 1884	Member Board of Inspection, Cal.
David B. Macomb	N. H. ...	1 Feb., 1884	Navy-yard, Boston, Mass.
Chas. H. Loring	Mass. ...	18 Jan., 1884	Chief Bureau Steam Engineering.
10 Alexander Henderson ..	D. C. ...	1 Feb., 1884	Member of Advisory Board.
CHIEF ENGINEERS (15).			
<i>With the relative rank of Commander.</i>			
Stephen D. Hibbert	Penn. ...	29 Nov., 1882	Member Board of Examiners.
William S. Stamm	Penn. ...	19 June, 1884	Ordered to return from Lancaster.
Edward D. Robie	N. Y. ...	24 Jan., 1884	Navy-yard, New York.
George R. Johnson	Del. ...	2 Dec., 1879	Special duty, Wilmington, Del.
5 William B. Brooks	Penn. ...	6 Dec., 1882	Fleet Engineer, N. A. Station.
John W. Moore	N. Y. ...	20 June, 1882	Fleet Engineer, Pacific Station.
Thom Williamson	Va.	19 Sept., 1881	Navy-yard, Norfolk, Va.
William J. Lamdin	Md.	14 July, 1884	Sick-leave.
Rich'd M. Bartleman ..	Penn. ...	18 June, 1884	Under orders to the Lancaster.
10 Charles H. Baker	Mass. ...	1 Feb., 1884	Navy-yard, Washington, D. C.
George F. Kutz	Penn. ...	25 Oct., 1883	Navy-yard, Mare Island.
Andrew J. Kierstedt ..	Md.	31 May, 1884	Navy-yard, League Island.
William W. Dungan	Md.	2 Nov., 1881	Brooklyn.
Jackson McElmell	Penn. ...	7 Dec., 1882	Philadelphia, Penn.
15 James W. Thomson	N. J. ...	29 Sept., 1882	Member B'd of Inspect'n & Survey.
CHIEF ENGINEERS (45).			
<i>With the relative rank of Lieutenant-Commander.</i>			
B. B. H. Wharton	Md.	5 Sept., 1883	Insp. machinery new cruisers.
Philip Inch	D. C. ...	30 Aug., 1881	Richmond.
William G. Buehler	Penn. ...	23 Oct., 1880	Special duty, Philadelphia.
Henry Lee Snyder	Penn. ...	5 Aug., 1882	Supt. State, War, & N. Dept. b'ld'g.
5 H. B. Nones	Del. ...	1 Oct., 1883	Member Board of Examiners.
John Q. A. Ziegler	Penn. ...	29 Mar., 1884	Philadelphia, Penn.
Charles E. De Valin	Md.	15 Sept., 1883	Galena.
Samuel L. P. Ayres	Conn. ...	29 Nov., 1882	Member Board of Examiners.
Elijah Laws	Penn. ...	10 Apr., 1884	Lackawanna.
10 Edward Farmer	Mass. ...	7 Dec., 1881	Naval Academy.
Robert L. Harris	D. C. ...	16 Dec., 1882	Swatara.
Henry W. Fitch	Mass. ...	5 Aug., 1882	Powhatan.
Louis J. Allen	Md.	18 June, 1884	Under orders to Quinnebaug.
David Smith	Mass. ...	27 Oct., 1883	Navy-yard, Washington.
15 Fletcher A. Wilson	N. Y. ...	24 Sept., 1881	Vandalia.

* With relative rank of Commodore.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Albert S. Greene	N. Y. ...	25 Jan., 1884	Sick-leave.
Robert Potts	N. Y. ...	30 June, 1882	Adams.
Joseph Trille	Mass. ...	12 Sept., 1883	Trenton.
Ezra J. Whitaker	Mass. ...	21 June, 1884	Under orders to Wachusett.
20 Peter A. Rearick	D. C. ...	25 Oct., 1882	Juniata.
George W. Sensner	Md.	22 July, 1884	Alliance.
Augustus H. Able	Penn. ...	1 Nov., 1883	Shenandoah.
William S. Smith	Md.	1 May, 1882	Kearsarge.
George W. Magee	N. Y. ...	1 June, 1884	Leave of absence.
25 Frederick G. McKean ..	Md.	1 Dec., 1881	Bureau of Steam-Engineering.
George H. White	N. J. ...	3 Mar., 1884	Inspector of Coal, Philadelphia.
Isaac R. McNary	N. Y. ...	11 Sept., 1883	Special duty, new cruisers.
Alfred Adamson	Wis. ...	26 Mar., 1884	Fond du Lac, Wis.
George J. Burnap	Md.	17 Mar., 1884	Ch'ge str's, N.-y'd, Portsm'th, N.H.
30 Walter D. Smith	Penn. ...	26 Oct., 1883	Mendon, Mass.
Edwin Wells	Penn. ...	1 May, 1884	Special duty, Reading Pa.
George P. Hunt	N. Y. ...	13 Aug., 1883	Member Experimental Board.
George W. Melville	N. Y. ...	25 Mar., 1884	Greely Relief steamer Thetis.
James Butterworth	Mass. ...	21 June, 1884	Ordered to return to United States.
35 Daniel P. McCartney ..	Md.	10 Nov., 1881	Essex.
Cipriano Andrade	Penn. ...	27 Feb., 1884	Yantic.
G. M. L. Maccarty	Mass. ...	10 Apr., 1882	Iroquois.
Henry D. McEwan	Penn. ...	30 Nov., 1882	Enterprise.
Albert W. Morley	N. Y. ...	13 Dec., 1883	Special duty, Chester, Penn.
40 Robert B. Hine	D. C. ...	12 Mar., 1883	Nipsic.
John P. Kelly	N. Y. ...	22 July, 1884	Navy-yard, New York.
John Lowe	Ohio ...	17 Feb., 1884	Greely Relief steamer Bear.
Lewis W. Robinson	Penn. ...	15 Jan., 1884	Ossipee.
Benjamin F. Wood	N. Y. ...	17 Jan., 1883	Morgan Iron Works, New York.
45 William H. Harris	Mass. ...	13 Sept., 1883	Auburndale, Mass.
PASSED ASSISTANT ENGINEERS (88).			
<i>With the relative rank of Lieutenant.</i>			
A. J. Kenyon	N. Y. ...	10 April, 1884	Nina.
J. Van Hovenberg	N. Y. ...	29 Dec., 1882	Brooklyn, N. Y.
B. C. Gowing	N. Y. ...	2 Nov., 1881	Brooklyn.
Charles H. Greenleaf ..	N. Y. ...	11 Sept., 1883	Leave of absence.
George W. Hall	N. Y. ...	11 Sept., 1883	Receiving-ship Wabash.
John A. Scot	Penn. ...	20 June, 1882	Lackawanna.
John L. D. Borthwick ..	Penn. ...	1 Aug., 1883	Trenton.
William L. Nicoll	N. Y. ...	19 June, 1884	Receiving-ship Vermont.
Absalom Kirby	D. C. ...	24 June, 1884	Washington, D. C.
10 Sidney L. Smith	Mass. ...	2 Mar., 1884	Boston, Mass.
Samuel Gragg	Penn. ...	10 Apr., 1884	Leave of absence.
Chas. J. MacConnell ..	Penn. ...	19 Jan., 1883	Swatara.
George W. Stivers	N. Y. ...	5 Apr., 1883	Special duty with Exp'l Board.
William W. Heaton	N. Y. ...	20 Aug., 1881	Richmond.
15 George E. Tower	N. Y. ...	12 Apr., 1883	Sick-leave.
Nathan P. Towne	Maine. ...	15 Apr., 1884	Tallapoosa.
James Entwistle	N. Y. ...	30 June, 1884	Alarm.
Hugh H. Cline	Md.	5 Sept., 1883	Navy-yard, Mare Island, Cal.
Ralph Aston	Conn. ...	1 July, 1884	Brooklyn, N. Y.
20 Luther R. Harvey	Cal. ...	19 May, 1884	San Francisco, Cal.
David Jones	Penn. ...	30 Apr., 1884	Leave of absence.
James H. Chasmar	N. Y. ...	19 June, 1884	Ord'd to return from Quinnebaug.
Arthur Price	N. Y. ...	16 June, 1884	Nantucket.
Edward A. Magee	N. Y. ...	30 Apr., 1884	Training-ship Minnesota.
25 John F. Bingham	N. Y. ...	24 June, 1884	Under orders to the Quinnebaug.
William A. Windsor	Md.	18 Aug., 1883	Tennessee.
George W. Roche	Penn. ...	9 Oct., 1882	Navy-yard, Washington.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
H. Schuyler Ross.....	N. Y....	6 Oct., 1883	Monocacy.
Charles R. Roelker.....	D. C....	8 Dec., 1882	Temporary duty, Advisory Board.
30 James J. Barry.....	Md....	26 Oct., 1883	Alert.
John Pemberton.....	N. Y....	15 Apr., 1884	Naval Rendezvous, Philadelphia.
Jefferson Brown.....	N. Y....	5 June, 1884	Special duty, New York.
John D. Ford.....	Md....	13 Mar., 1884	Manual Tra'ng School, Baltimore.
Jonathan M. Emanuel.....	Penn..	15 Nov., 1883	Alliance.
35 John C. Kafer.....	N. J....	2 Aug., 1882	Despatch.
William A. H. Allen.....	Penn..	19 June, 1884	Ordered to return from Lancaster.
John L. Hannum.....	Penn..	19 Mar., 1883	Pinta.
John W. Gardner.....	N. Y....	19 July, 1883	Michigan.
Albert C. Engard.....	Penn..	16 June, 1884	Special duty, Chester, Penn.
40 John A. B. Smith.....	Md....	18 Sept., 1883	Navy-yard, Norfolk, Va.
Robert D. Taylor.....	Md....	12 June, 1882	Adams.
Com'd J. Habighurst.....	Md....	28 Dec., 1881	Enterprise.
Alexander B. Bates.....	Md....	14 Nov., 1883	Vandalia.
William L. Bailie.....	Md....	6 Feb., 1884	Special duty, Wood's Holl.
45 Robert Crawford.....	Penn..	8 Sept., 1882	Instructor, Spring Garden Instit'te.
Robert W. Milligan.....	Penn..	4 Nov., 1882	Tennessee.
Charles F. Nagle.....	N. Y....	5 June, 1884	Special duty, New York.
George W. Baird.....	D. C....	2 Nov., 1882	Fish Comm'n steamer Albatross.
William A. Mintzer.....	Penn..	22 May, 1884	Passaic.
50 Richard Inch.....	D. C....	3 Mar., 1884	Yantic.
Harrie Webster.....	D. C....	10 Apr., 1882	Iroquois.
Herschel Main.....	D. C....	28 May, 1883	Coast Survey steamer Bache.
Holland N. Stevenson.....	N. Y....	10 Mar., 1883	Coast Survey steamer Patterson.
Julien S. Ogden.....	N. Y....	30 Oct., 1883	Ranger.
55 Charles W. Rae.....	N. Y....	16 June, 1884	Under orders to the Lancaster.
George H. Kearny.....	N. Y....	5 Oct., 1881	Coast Survey steamer Blake.
William S. Moore.....	Mass...	15 Apr., 1884	Ossipee.
Thomas J. W. Cooper.....	Penn..	13 Mar., 1883	Philadelphia, Penn.
George Cowie, jr.....	Colo...	26 July, 1882	Hartford.
60 Charles P. Howell.....	N. Y....	10 Oct., 1882	Alert.
James H. Perry.....	Conn...	10 Jan., 1884	Navy-yard, New York.
Warner B. Bayley.....	N. Y....	22 Sept., 1883	Spec'l duty, State, W'r, & N'y Dept.
John A. Tobin.....	Mass...	25 June, 1884	Navy-yard, New York.
Albert F. Dixon.....	Mass...	29 June, 1884	West Medford, Mass.
65 William Rowbotham.....	Penn..	15 Sept., 1883	Galena.
Joseph P. Mickley.....	Penn..	4 Nov., 1881	Navy-yard, League Island.
William H. Nauman.....	Penn..	22 Apr., 1884	Greely Relief steamer Alert.
Francis M. Ashton.....	Penn..	27 Oct., 1883	Special duty, League Island.
PASSED ASSISTANT ENGINEERS.			
<i>With the relative rank of Lieuten't (Junior Grade).</i>			
Robert R. Leitch.....	Md....	18 June, 1881	Richmond.
70 Robert W. Galt.....	Va....	24 Nov., 1879	Coast Survey steamer Gedney.
Henry T. Cleaver.....	Penn..	12 Sept., 1883	Trenton.
Lucius W. Wooster.....	N. J....	16 June, 1884	Gibbsboro, N. J.
John K. Barton.....	Penn..	1 Sept., 1882	Naval Academy.
Robert G. Denig.....	Ohio...	4 Sept., 1883	Sp'l duty, Hamilton College, N. Y.
75 Henry Herwig.....	Md....	22 Oct., 1883	Leave of absence.
Nicholas H. Lamdin.....	Md....	10 Apr., 1884	Wachusett.
Asa M. Mattice.....	N. Y....	14 Nov., 1882	Juniata.
George B. Ransom.....	N. Y....	15 July, 1884	Passaic.
William C. Eaton.....	N. Y....	10 June, 1884	Leave of absence.
80 Alfred B. Canaga.....	Ohio...	24 June, 1884	Under orders to the Lancaster.
Abraham V. Zane.....	Penn..	29 Sept., 1882	Bureau Steam-Engineering.
John R. Edwards.....	Penn..	16 June, 1884	Nantucket.
Frank J. Hoffman.....	Md....	10 Nov., 1881	Essex.
Stacy Potts.....	Penn..	13 Mar., 1883	Sp'l duty, Bur. Steam-Engineering.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
85 Albert B. Willits.....	Penn..	1 Mar., 1883	Navy-yard, Norfolk, Va.
Horace E. Frick.....	Penn..	12 Oct., 1883	Shenandoah.
J. P. Stuart Lawrence.....	Penn..	27 April, 1883	Special duty, Navy Department.
Isaac S. K. Reeves.....	Del...	6 Feb., 1884	Fish Commis'n st'r Fish Hawk
ASSISTANT ENGINEERS (81).			
<i>With the relative rank of Lieuten't (Junior Grade).</i>			
Henry C. Baughman.....	Penn..	16 June, 1883	Iron-clads, City Point, Va.
George D. Strickland.....	N. J....	8 Jan., 1881	Ranger.
John A. Henderson.....	Penn..	2 July, 1884	Lemont, Penn.
George W. Snyder.....	Penn..	9 Mar., 1883	Palos.
5 Wythe M. Parks.....	Va....	1 Sept., 1882	Naval Academy.
Wilmer O. Chrisman.....	Penn..	20 June, 1884	Ord'd to return from Quinnebaug.
John D. Sloane.....	N. H...	15 Apr., 1884	Hartford.
ASSISTANT ENGINEERS.			
<i>With the relative rank of Ensign.</i>			
Frank H. Bailey.....	N. Y....	10 Apr., 1882	Iroquois.
William L. Cathcart.....	Penn..	22 Jan., 1884	Ossipee.
10 George S. Willits.....	Penn..	20 Dec., 1881	Sp'l duty, Franklin Instit'e, Penn.
Walt. F. Worthington.....	Md....	19 June, 1884	Ordered to return from Lancaster.
William M. Little.....	Ga....	10 Jan., 1884	Navy-yard, New York.
William B. Boggs.....	D. C....	22 May, 1884	Passaic.
Edward R. Freeman.....	Miss...	26 Oct., 1883	Trenton.
15 Theo. F. Burgdorff.....	N. J....	18 Sept., 1883	Sp'l duty, Bur. Steam-Engineering.
William R. King.....	Md....	1 Sept., 1883	Naval Academy.
Frank H. Eldridge.....	Ohio...	2 June, 1882	Sp'l duty, Ohio Univ'y, Columbus.
George H. T. Babbitt.....	Ohio...	15 Oct., 1883	Naval Academy.
Charles C. Kleckner.....	Penn..	10 Apr., 1882	Wachusett.
20 Edgar T. Warburton.....	Penn..	13 Feb., 1883	Coast Survey steamer Hassler.
Alberto de Ruiz.....	Cal....	26 June, 1884	Navy-yard, Mare Island, Cal.
William B. Dunning.....	N. Y....	20 June, 1884	Ord'd to return from Quinnebaug.
Robert I. Reid.....	Penn..	9 June, 1882	Coast Survey steamer McArthur.
Reynold T. Hall.....	Penn..	16 June, 1884	Nantucket.
25 Ira N. Hollis.....	Ky....	27 June, 1884	Special duty, Chester, Pa.
Franklin J. Schell.....	Penn..	2 July, 1883	Tennessee.
Henry W. Spangler.....	Penn..	1 July, 1884	Leave of absence.
Gould H. Bull.....	Penn..	24 June, 1884	West Chester, Pa.
Robert S. Griffin.....	Va....	17 Dec., 1881	Tennessee.
30 George W. McElroy.....	Mich...	10 Jan., 1882	Enterprise.
Mortimer E. Cooley.....	N. Y....	2 Aug., 1881	Special duty, University Michigan.
Frank W. Bartlett.....	Mich...	8 Aug., 1883	Kearsarge.
Frederick C. Bieg.....	Mo....	9 June, 1883	Lancaster.
Howard Gage.....	Mich...	16 Dec., 1882	Swatara.
35 Joseph R. Wilmer.....	Md....	11 Apr., 1884	Nina.
John L. Gow.....	Penn..	20 June, 1882	Hartford.
George E. Burd.....	Mass...	30 Nov., 1883	Shenandoah.
Walter M. McFarland.....	D. C....	1 Aug., 1883	Sp'l duty, Cornell University, N. Y.
Benjamin C. Bryan.....	N. J....	14 Apr., 1884	Special duty, New York.
40 Edward O'C. Acker.....	Penn..	30 June, 1882	Adams.
Harold P. Norton.....	N. Y....	5 Dec., 1882	Special duty, Advisory Board.
Clarence A. Carr.....	Penn..	24 Aug., 1882	Instructor, Stevens Institute, N. J.
John W. Annan.....	Cal....	28 Feb., 1882	Ranger.
Edward H. Scribner.....	Mass...	31 Mar., 1883	Nipic.
45 Andrew M. Hunt.....	Ind....	30 Sept., 1881	Richmond.
Harry S. Elseffer.....	Iowa...	14 Mar., 1882	Monocacy.
Charles G. Talcott.....	D. C....	22 Jan., 1884	Ossipee.
Henry K. Ivers.....	Mo....	28 June, 1884	Resg'd, to take effect 1 July, 1885.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Thomas F. Carter	Ky....	18 Feb., 1884	Galena.
50 John H. Baker.....	R. I....	10 Jan., 1882	Alert.
Richard T. Isbester....	Tenn..	15 July, 1884	Ordered to return to United States.
Frank M. Bennett.....	Mich..	15 Apr., 1884	Leave of absence.
James M. Pickrell.....	Va....	14 Mar., 1882	Essex.
Martin Bevington.....	Ohio ..	10 Nov., 1881	Essex.
55 Frederic C. Bowers ..	N. J....	15 Apr., 1884	Hartford.
George R. Salisbury ..	Mo....	25 Oct., 1882	Juniata.
John U. Crygier*.....	N. Y....	13 Feb., 1883	Sick-leave.
Samuel H. Leonard, jr..	Mass..	14 Nov., 1881	Brooklyn.
Albert W. Stahl.....	N. Y....	13 Aug., 1883	Sp'l duty, Purdue University, Ind.
60 William F. Durand....	Conn..	4 Aug., 1883	Spec'l duty, La Fayette College, Pa.
William F. C. Hasson ..	Ohio ..	23 May, 1883	Special duty, University, Colorado.
Arthur T. Woods.....	Ills...	19 Sept., 1883	Special duty, Illinois University.
Winfield S. Sample....	Penn..	23 May, 1883	Spec'l duty, Western Univer'y, Pa.
Leo D. Miner.....	Ohio ..	8 Feb., 1884	Special duty, Pittsburgh, Pa.
65 Thomas W. Kinkaid...	Ohio ..	15 Nov., 1883	Alliance.
Harry Hall.....	Penn..	5 Jan., 1884	Galena.
Charles E. Manning....	N. Y....	18 June, 1884	Under orders to the Quinnebaug.
Joseph L. Wood.....	Va....	10 Jan., 1884	Navy-yard, Washington, D. C.
William H. Allderdice..	Penn..	10 Dec., 1883	Spec'l duty, Washington Univ., Mo.
70 Charles A. E. King....	Md....	22 May, 1884	Passaic.
Albert O. Young.....	N. Y....	5 June, 1883	Lancaster.
Albert E. Smith.....	Wis....	16 June, 1884	Nantucket.
William S. Smith.....	Va....	2 July, 1883	Kearsarge.
William D. Weaver....	Ky....	6 Dec., 1883	Leave of absence.
75 Frederick C. Rider ..	R. I....	1 July, 1883	Swatara.
Jay M. Whitham.....	Ill....	17 July, 1883	Sp'l duty, Saint John's College, Md.
Emil Theiss.....	Wis....	25 June, 1884	Saint Joseph, Mo.
Wm. H. P. Creighton..	Ohio ..	15 July, 1884	Ordered to the Lackawanna.
James H. Fitts.....	Va....	8 July, 1884	Vandalia.
80 William H. Chambers..	Penn..	24 June, 1884	Under orders to the Quinnebaug.
Charles E. Rommell ..	Penn..	1 July, 1884	Leave of absence.

* Subject to examination.

CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST.			
CHAPLAINS (24).			
<i>With the relative rank of Captain.</i>			
William H. Stewart...	Mass ..	7 May, 1883	Newburyport, Mass.
John S. Wallace	Ohio ..	30 Sept., 1882	Norfolk, Va.
Donald McLaren.....	N. J....	15 April, 1884	Naval Asylum, Philadelphia.
Henry B. Hibben	Ind ...	15 April, 1884	Receiving-ship Vermont.
CHAPLAINS.			
<i>With the relative rank of Commander.</i>			
5 John D. Beugless	R. I....	1 Oct., 1882	Brooklyn, N. Y.
Wesley O. Holway	Mass ..	14 Nov., 1883	Trenton.
James J. Kane	N. Y....	30 June, 1884	Leave of absence.
John R. Matthews	N. J....	13 Oct., 1883	Navy-yard, New York.
John K. Lewis.....	N. Y....	19 May, 1884	Philadelphia, Penn.
10 Frank B. Rose	Penn..	10 Jan., 1883	Training-ship Jamestown.
George A. Crawford...	Maine..	18 Nov., 1880	Richmond.
CHAPLAINS.			
<i>With the relative rank of Lieutenant.</i>			
Edward K. Rawson	N. Y....	1 Oct., 1882	Navy-yard, Boston.
David H. Tribou	Maine..	18 June, 1884	Under orders to Lancaster.
Henry H. Clark	Maine..	26 Mar., 1884	Navy-yard, Washington.
15 Adam A. McAlister.....	Cal....	3 June, 1884	Practice-ship Constellation.
James H. H. Brown	N. Y....	8 May, 1884	Resigned, to take effect 1 Nov., '84.
Robert Hudson	N. Y....	20 Nov., 1883	Training-ship New Hampshire.
Thomas A. Gill	Penn..	21 Feb., 1883	Receiving-ship St. Louis.
CHAPLAINS.			
Sylvester D. Boorum ..	N. Y....	22 May, 1883	Training-ship Minnesota.
20 Richard Hayward	Md....	15 May, 1883	Leave of absence.
Alfred Lee Royce	Wis....	2 Nov., 1881	Brooklyn.
William F. Morrison ..	D. C...	19 June, 1884	Ordered to return from Lancaster.
Frank Thompson	La....	14 June, 1881	Training-ship Portsmouth.
R. Randall Hoes.....	N. Y....	1 Dec., 1882	Tennessee.
PROFESSORS OF MATHEMATICS (12).			
<i>With the relative rank of Captain.</i>			
Simon Newcomb	Mass ..	28 Mar., 1866	Superintendent Nautical Almanac.
Asaph Hall	Mass ..	15 Mar., 1875	Naval Observatory.
William Harkness	N. Y....	22 June, 1875	Naval Observatory.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
PROFESSORS.			
<i>With the relative rank of Commander.</i>			
John R. Eastman	N. H. ..	15 Feb., 1875	Naval Observatory.
5 Wm. W. Hendrickson ..	Ohio ..	5 July, 1870	Naval Academy.
John M. Rice	Md	26 Mar., 1873	Naval Academy.
James R. Soley	Mass ..	9 June, 1882	Library and War Records.
PROFESSORS.			
<i>With the relative rank of Lieutenant.</i>			
Henry D. Todd	Penn..	1 Nov., 1878	Naval Academy.
Edgar Frisby	D. C. ..	11 June, 1878	Naval Observatory.
10 L. F. Prud'homme	Md	25 June, 1866	Naval Academy.
Marshal Oliver	Md	24 Jan., 1877	Naval Academy.
Stimson J. Brown	N. Y. ..	13 Oct., 1883	Naval Observatory.
SECRETARIES.			
<i>With rank of Lieutenant.</i>			
James M. Alden	Mass ..	26 July, 1866	Admiral's Secretary.
George E. Yardley	N. Y.	1 April, 1873	Vice-Admiral's Secretary.

NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
NAVAL CONSTRUCTORS (10).			
<i>With the relative rank of Captain.</i>			
Thomas E. Webb	N. Y. ...	3 Mar., 1884	Navy-yard, Portsmouth, N. H.
George W. Much	Penn..	5 Aug., 1873	Navy-yard, Mare Island.
NAVAL CONSTRUCTORS.			
<i>With the relative rank of Commander.</i>			
Samuel H. Pook	Mass ..	6 Jan., 1881	Navy-yard, Washington.
Theo. D. Wilson	N. Y. ...	3 Mar., 1882	Chief Bureau of Construction.
5 Philip Hichborn	Cal ...	24 Nov., 1875	Navy-yard, League Island.
NAVAL CONSTRUCTORS.			
<i>With the relative rank of Lieutenant.</i>			
Frank L. Fernald	Mass ..	23 Oct., 1882	Member Advisory Board.
Wm. L. Mintonye	N. Y. ...	9 Oct., 1882	Navy-yard, New York.
George R. Boush	Va	3 May, 1884	Navy-yard, Boston.
Robert W. Steele	Fla ...	25 Jan., 1884	Special duty, New York.
10 William H. Varney ...	Mass ..	19 Apr., 1884	Special duty, Bureau Construction.
ASSISTANT NAVAL CONSTRUCTORS (10).			
<i>With the relative rank of Lieutenant (Junior Grade).</i>			
George F. Mallett	Cal ...	20 Nov., 1883	Special duty, N.-yard, Norfolk, Va.
John F. Hanscom	Mass ..	31 July, 1883	Sup't Construction Dolphin.
John B. Hoover	Penn..	7 Aug., 1883	Special duty, Chester, Penn.
Joseph Feaster	Penn..	10 Oct., 1882	Navy-yard, Mare Island.
5 Richard Gatewood	Va	5 Sept., 1883	Special duty, new cruisers.
Francis T. Bowles	Mass ..	16 Oct., 1882	Recorder Advisory Board.
John L. Shock	Penn..	16 Sept., 1882	Roy. Naval Coll., Greenwich, Eng.
Jos. H. Linnard	Penn..	6 Aug., 1883	Polytechnic School, Paris.
Jos. J. Woodward	Penn..	6 Aug., 1883	Polytechnic School, Paris.
10 Lewis Nixon	Va	20 Sept., 1882	Roy. Naval Coll., Greenwich, Eng.
CIVIL ENGINEERS (10).			
<i>With the relative rank of Captain.</i>			
Peter C. Asserson	Va	6 Mar., 1874	Navy-yard, Norfolk, Va.
CIVIL ENGINEERS.			
<i>With the relative rank of Commander.</i>			
M. T. Endicott	N. J. ...	29 June, 1881	Navy-yard, League Island.
A. G. Menocal	N. Y.	9 July, 1875	Navy-yard, Washington, D. C.

*Chief Constructor, with relative rank of Commodore.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
CIVIL ENGINEERS.			
<i>With the relative rank of Lieutenant-Commander.</i>			
U. S. G. White	Ohio ..	29 Jan., 1877	Navy-yard, Boston.
5 Henry S. Craven	Cal ...	10 Oct., 1883	Leave of absence.
F. C. Prindle	Penn ..	22 July, 1879	Navy-yard, New York.
CIVIL ENGINEERS.			
<i>With the relative rank of Lieutenant.</i>			
T. C. McCollom	Penn ..	26 May, 1884	Special duty, New York.
Chris. C. Wolcott	Ohio ..	26 Jan., 1882	Navy-yard, Mare Island, Cal.
Frank O. Maxson	D. C ..	23 Jan., 1884	Washington, D. C.
10 Robert E. Peary	Maine ..	16 Aug., 1883	Special duty, Coaster's H. Isl's.

WARRANT-OFFICERS.

BOATSWAINS.

Name.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (45).			
A. M. Pomeroy	N. Y. ..	10 Mar., 1880	Naval Academy.
John A. Brisco	Mass ..	5 Apr., 1883	New York.
Isaac T. Choate	D. C ..	10 Apr., 1884	Naval Station, New London, Conn.
Charles Miller	N. Y. ..	16 Jan., 1877	Philadelphia, Penn.
5 Andrew Milne	D. C ..	17 May, 1883	Receiving-ship Franklin.
Charles Miller	N. Y. ..	11 June, 1883	Tennessee.
John B. F. Langton ..	Maine ..	15 July, 1883	Ordered to the Lackawanna.
Robert Anderson	Penn ..	24 July, 1884	Coaster's Island, R. I.
Hallowel Dickinson ..	Maine ..	2 Nov., 1881	Brooklyn.
10 W. G. Tompkins	Penn ..	19 June, 1884	Ord. to return from Quinnebaug.
Josiah B. Aikin	Mass ..	1 Nov., 1881	Navy-yard, Boston.
William A. Cooper	D. C ..	16 Oct., 1883	Receiving-ship Wyandotte.
Jeremiah Harding	Mass ..	25 June, 1884	Navy-yard, Mare Island.
John S. Sinclair	Penn ..	1 Feb., 1883	Training-ship Saratoga.
15 John McCaffery	N. Y. ..	1 Oct., 1883	Navy-yard Portsmouth, N. H.
James Nash	Mass ..	11 Jan., 1883	Receiving-ship Wabash.
Edward Bonsall	Penn ..	24 June, 1884	Ordered to return from Lancaster.
Alexander McCone	Penn ..	18 June, 1884	Ordered to the Quinnebaug.
Charles E. Hawkins ..	N. H. ..	7 Feb., 1883	Navy-yard, Washington.
20 Thomas Savage	Cal ...	25 June, 1884	Store-ship Monongahela.
Peter Johnson	Va	24 June, 1884	Brooklyn, N. Y.
James T. Barker	N. Y. ..	5 Apr., 1883	Navy-yard, New York.
Alexander Mack	Mass ..	10 Apr., 1884	New London, Conn.
Peter H. Smith	Va	24 June, 1884	Ordered to the Lancaster.
25 Daniel Ward	Penn ..	7 June, 1884	Navy-yard, New York.
William Manning	Penn ..	4 Aug., 1881	Richmond.
Edwin Crissey	Fla ...	18 Jan., 1879	Commanding tug Rose.
James Heron	R. I. ..	29 Nov., 1881	Pensacola, Fla.
Thomas W. Brown	N. Y. ..	17 June, 1884	Brooklyn, N. Y.
30 John C. Thompson	N. Y. ..	8 Apr., 1884	Brooklyn, N. Y.
Francis A. Dran	N. H. ..	10 June, 1882	Hartford.
James Farrell	N. Y. ..	17 Nov., 1882	Vandalia.
John H. Brown	Md.	9 Jan., 1884	Receiving-ship Franklin.
John J. Killin	Mass ..	24 Oct., 1882	Training-ship Minnesota.
35 Patrick Haley	N. H. ..	15 July, 1884	Ordered to return to United States.
Timothy Sheean	Cal ...	30 Jan., 1883	Receiving-ship Independence.
Xavier Perrimond	D. C ..	15 May, 1884	Leave of absence.
Woodward Carter	Penn ..	17 Nov., 1882	Navy-yard, League Island.
William H. Frary	Va	8 Apr., 1884	Receiving-ship Franklin.
40 William L. Hill	N. Y. ..	17 Sept., 1883	Galena.
John McLaughlin	D. C ..	19 Jan., 1882	Wachusett.
William Anderson	N. Y. ..	1 Feb., 1882	Jamestown.
Patrick Murphy	Penn ..	6 Feb., 1882	Michigan.
John Sutton	Mass ..	24 Oct., 1882	Training-ship Portsmouth.
45 Edward W. Holmes* ..	Mass ..	24 July, 1884	Training-ship New Hampshire.

* The Boatswain to whose name a * is affixed, has not yet been warranted and is only acting.

GUNNERS.

Name.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (39).			
Jonathan M. Ballard..	Maine.	28 May, 1865	Augusta, Me.
Moses A. Lane.....	Cal ...	5 Oct., 1882	Everett, Mass.
Thomas R. Wilson....	D. C ...	1 Oct., 1880	Navy-yard, Portsmouth, N. H.
Thomas P. Venable....	D. C ...	13 June, 1884	Ordnance duty, N.-y'd, New York.
5 John Gaskins.....	Va ...	12 Dec., 1883	Navy-yard, League Island, Penn.
Robert H. Cross.....	Penn..	15 Apr., 1882	Naval Magazine, Fort Mifflin.
Joseph Swift.....	N. Y....	4 Jan., 1883	Training-ship New Hampshire.
William W. Carter....	Penn..	27 Dec., 1881	Special duty, Navy-yard, Norfolk.
Charles Stuart.....	D. C ...	26 June, 1883	Training-ship Jamestown.
10 Cornelius Dugan....	Penn..	1 May, 1882	Tennessee.
William Wilson.....	Penn..	25 June, 1883	Navy-yard, New York.
Edwin A. McDonald..	Cal ...	15 July, 1884	Ordered to return to United States.
Elisha J. Beacham....	D. C ...	10 June, 1884	Under orders to Quinnebaug.
T. Bascom Watkins....	Md....	16 Oct., 1883	Naval Magazine, Chelsea, Mass.
15 Joseph Smith.....	Penn..	2 July, 1883	Training-ship Saratoga.
John A. McDonald....	D. C ...	24 June, 1884	Under orders to the Lancaster.
John R. Grainger....	N. Y....	4 Oct., 1882	Torpedo Station.
John G. Foster.....	Penn..	20 Oct., 1883	Hartford.
George P. Cushman....	Mass ..	29 Feb., 1884	Ounalaska.
20 George Fouse.....	Penn..	15 Aug., 1881	Richmond.
George L. Albro.....	Penn..	11 Feb., 1884	Training-ship Minnesota.
James M. Hogg.....	Md....	15 Apr., 1884	Receiving-ship Franklin.
James Hayes.....	N. Y....	24 July, 1882	Naval Magazine, Ellis's Island.
Cecil C. Neil.....	La ...	1 July, 1882	San Francisco, Cal.
25 Andrew Harman....	N. Y....	8 May, 1883	Receiving-ship Vermont.
Charles B. Magruder..	Fla ...	12 July, 1881	Ord. duty, N.-yard, Pensacola, Fla.
William Halford.....	Cal ...	8 Sept., 1881	Navy-yard, Mare Island.
John J. Walsh.....	D. C ...	12 June, 1884	Ord. duty, N.-yard, Washington.
Charles H. Venable....	Penn..	14 July, 1881	Ord. duty, N.-yard, Washington.
30 William A. Ferrier..	Cal ...	24 Jan., 1884	Boston, Mass.
Samuel Cross.....	D. C ...	12 June, 1882	Ord. duty, N.-yard, Washington.
William E. Webber....	Va ...	24 Mar., 1884	Experimental Bat., Annapolis, Md.
Moses K. Henderson..	Mass ..	16 Oct., 1883	Receiving-ship Wabash.
Robert Sommers.....	Conn..	1 Oct., 1878	Naval Academy.
35 Cornelius Cronin....	Mich..	20 Mar., 1882	Training-ship Portsmouth.
Arthur A. Phelps.....	Iowa..	23 Nov., 1881	Vandalia.
John Russell.....	D. C ...	1 Nov., 1883	Washington, D. C.
Patrick Lynch.....	D. C ...	5 Dec., 1881	Nav. Magazine, Craney Island, Va.
William Walsh.....	N. Y....	6 Jan., 1883	Swatara.

CARPENTERS.

Name.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (51).			
John A. Dixon.....	Mass ..	31 Oct., 1881	West Medford, Mass.
William D. Toy.....	Penn..	17 Dec., 1883	Const'n Dept., N.-yard, New York.
Robert A. Williams....	Cal ...	25 June, 1884	Store-ship Monongahela.
Augustus O. Goodsoe..	Maine..	9 Mar., 1880	Kittery, Me.
5 George E. Anderson ..	Mass ..	24 June, 1884	Under orders to the Lancaster.
Joseph E. Cox.....	Maine..	27 May, 1884	Kittery, Me.
S. N. Whitehouse....	N. H ...	19 May, 1884	Brooklyn, N. Y.
Josiah P. Carter.....	N. H ...	17 Dec., 1881	Dept. Yards and Docks, Boston.
Herbert M. Griffiths ..	Penn..	19 June, 1884	Ordered to return to United States.
10 John Macfarlane....	Penn..	24 Mar., 1884	Philadelphia, Pa.
Leonard Hanscom	Maine..	7 Apr., 1884	Tallapoosa.
Warren Barnard.....	N. Y....	31 Jan., 1881	Receiving-ship Independence.
David W. Perry.....	Penn..	15 Aug., 1881	Richmond.
Henry R. Philbrick....	Maine..	15 July, 1884	Ordered to the Lackawanna.
15 John L. Davis.....	Penn..	24 Mar., 1884	Navy-yard, League Island.
George W. Conover....	Penn..	6 Dec., 1881	Naval Academy.
Thomas McGlone.....	N. Y....	19 May, 1884	Brooklyn, N. Y.
Peter T. Ward.....	Va ...	27 Mar., 1884	Brooklyn, N. Y.
Henry Davis.....	Va ...	1 Aug., 1883	Training-ship Minnesota.
20 Isaac Cooper.....	N. J....	1 Dec., 1880	Naval Asylum, Philadelphia.
Gould Northup.....	Mass ..	23 Oct., 1882	Training-ship New Hampshire.
Joseph L. Thatcher....	Del ...	21 Feb., 1882	Wilmington, Del.
Nathan H. Junkins....	Mass ..	26 Feb., 1883	Naval Station, New London, Conn.
Benjamin E. Fernald ..	Mass ..	22 Mar., 1882	Navy-yard, Portsmouth, N. H.
25 George W. Davis.....	Penn..	19 July, 1883	Receiving-ship St. Louis.
William H. Barrett....	Mass ..	22 Dec., 1882	Charlestown, Mass.
Luther L. Martin.....	Va ...	25 Oct., 1881	Navy-yard, Norfolk.
Wm. W. Richardson....	N. Y....	27 May, 1884	Special duty, Chester, Penn.
Thomas P. Smith.....	Mass ..	9 June, 1882	Receiving-ship Wabash.
30 William A. Barry....	Mass ..	19 June, 1884	Ordered to return to United States.
James Burke.....	Mass ..	17 Nov., 1882	Vandalia.
Philip T. Mager.....	Cal ...	6 Dec., 1883	Training-ship Portsmouth.
Arthur W. Massey....	N. Y....	1 June, 1882	Brooklyn, N. Y.
John S. Waltemeyer....	Va ...	2 Nov., 1881	Brooklyn.
35 Edward H. Hay.....	Mass ..	31 May, 1884	Tennessee.
Solon H. Maloon.....	Mass ..	20 June, 1882	Hartford.
John G. Tilden.....	Mass ..	10 Aug., 1881	Onward.
Alonzo C. Burroughs..	Va ...	17 Sept., 1883	Receiving-ship Franklin.
Josiah E. Keen.....	Mass ..	2 Nov., 1882	In charge scales, N.-yard, Boston.
40 Henry Rigby.....	Mass ..	1 Nov., 1883	Spec. d'y conn'd with new cruisers.
Milton F. Roberts....	Mass ..	24 June, 1884	Medford, Mass.
D. M. W. Nash.....	Va ...	17 Nov., 1882	Berkeley, Va.
John W. Burnham....	Mass ..	26 Sept., 1884	Spec. d'y conn'd with new cruisers.
Henry Williams.....	Penn..	1 Feb., 1882	Training-ship Jamestown.
45 William L. Maples....	Conn..	19 May, 1884	Special duty, Navy Department.
Kaen M. A. Mahony....	Mass ..	20 May, 1884	Special duty, Chester, Penn.
Benjamin Markham* ..	Va ...	17 Sept., 1883	Galena.
Charles H. Bogan.....	Mass ..	19 Jan., 1882	Wachusett.
Massa T. Quigley* ..	Fla ...	19 May, 1884	Swatara.
50 Frank S. Sheppard* ..	N. J....	18 June, 1884	Under orders to Quinnebaug.
Ellis W. Craig.....	D. C ...	4 Dec., 1882	Training-ship Saratoga.

The carpenters to whose names an * is affixed have not yet been warranted and are only acting.

SAILMAKERS.

Name.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
ACTIVE LIST (32).			
Henry T. Stocker.....	Mass ..	24 Jan., 1881	Equip. duty, Navy-yard, Boston.
Daniel C. Brayton.....	N. Y....	19 June, 1884	Ordered to return to United States.
George C. Boerum.....	N. Y....	17 June, 1884	Navy-yard, Portsmouth, N. H.
Augustus A. Warren..	Maine..	13 May, 1884	Andover, Mass.
5 Alex. W. Cassell.....	Va	31 Dec., 1883	Navy-yard, Norfolk, Va.
Henry W. Frankland..	Md	25 Jan., 1882	Equip. duty, N.-yard, Washington.
Thomas O. Fassett....	N. Y....	9 Sept., 1881	Receiving-ship Independence.
John C. Herbert.....	Penn..	30 June, 1884	Receiving-ship St. Louis.
Gilbert D. Macy.....	N. Y....	21 Jan., 1884	Training-ship Minnesota.
10 George T. Douglass..	N. Y....	12 Dec., 1883	Equip. duty, N.-yard, New York.
Truman B. White.....	N. Y....	10 Jan., 1883	Brooklyn, N. Y.
George S. Haskins....	N. Y....	30 Apr., 1884	Training-ship New Hampshire.
Joseph Wilson.....	Cal	15 July, 1884	Ordered to return to United States.
William Cuddy.....	Cal	26 Nov., 1883	Tennessee.
15 John Roddy.....	Cal	16 July, 1880	Receiving-ship Independence.
John Martin.....	N. Y....	21 Jan., 1884	Training-ship Saratoga.
Garrett Van Mater....	N. Y....	20 June, 1882	Hartford.
John S. Franklin.....	Penn..	1 Oct., 1881	Richmond.
Charles C. Freeman....	N. Y....	6 Dec., 1883	Training-ship Portsmouth.
20 Charles H. Jones	Penn..	18 June, 1884	Under orders to the Lancaster.
John J. Byrne.....	N. Y....	26 May, 1881	Beauleure, Fla.
John T. Bailey.....	Va	2 Nov., 1881	Brooklyn.
James W. Wingate....	N. H....	24 June, 1884	Portsmouth, N. H.
William Redstone....	Mass ..	8 Sept., 1881	Navy-yard, Mare Island, Cal.
25 Herman Hansen.....	Ill	2 July, 1883	Chicago, Illinois.
Samuel H. Boutwell..	Va	13 Sept., 1883	Baltimore, Md.
Charles E. Tallman....	Maine..	21 Jan., 1884	Richmond, Me.
Frank Watson.....	Penn..	16 Feb., 1883	Receiving-ship St. Louis.
George P. Barnes.....	Va	12 Dec., 1883	Receiving-ship Franklin.
30 Milton W. Watkins....	Mass ..	6 Dec., 1883	Receiving-ship Vermont.
Charles E. Minter....	Va	19 June, 1884	Ordered to return to United States.
John A. Long.....	Mass ..	3 June, 1882	Vandalia.

MATES.

(37.)

Name.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
A. P. Bashford.....	R. I....	17 Apr., 1883	Sick-leave.
James W. Baxter.....	D. C ..	1 May, 1882	Tallapoosa.
W. W. Beck.....	Mass ..	18 Sept., 1876	Navy-yard, Boston.
Thomas W. Bonsall...	Penn..	28 Feb., 1883	Navy-yard, League Island.
5 William Boyd.....	Penn..	27 July, 1881	Nina.
A. F. Callander.....	N. Y....	26 Nov., 1869	Asiatic tStation.
C. H. Cleaveland.....	Mass ..	23 Dec., 1881	Fish Hawk.
J. M. Creighton.....	D. C ..	19 Feb., 1883	Waiting orders.
Henry C. Fuller.....	N. Y....	16 July, 1880	Receiving-ship Vermont.
10 L. B. Gallagher.....	N. Y....	25 Sept., 1880	Tallapoosa.
Samuel Gee.....	D. C ..	23 Dec., 1881	Naval Academy.
John Griffin.....	Mass ..	15 Mar., 1867	Navy-yard, Boston.
James Hill.....	Penn..	4 Apr., 1879	Naval Academy.
Frank Holler.....	Penn..	16 Jan., 1877	Receiving-ship St. Louis.
15 William Jenney.....	Mass ..	12 Feb., 1877	Navy-yard, Boston.
Hugh Kuhl.....	N. Y....	21 Oct., 1879	Tallapoosa.
Samuel F. Lomax.....	D. C ..	5 Jan., 1870	Navy-yard, Washington.
Alex. McIntosh.....	N. Y....	18 Apr., 1873	Receiving-ship Vermont.
John McManus.....	Md	15 Aug., 1877	Navy-yard, Norfolk.
20 L. M. Melchor.....	Mass ..	4 Apr., 1879	Nina.
C. J. Murphy.....	Maine..	2 Nov., 1864	Naval Academy.
Harold Neilson.....	D. C ..	26 Dec., 1878	Receiving-ship Franklin.
Benjamin G. Perry....	N. Y....	3 Nov., 1865	Phlox.
Francis H. Poole.....	Mass ..	21 Mar., 1883	Receiving-ship Wabash.
25 Robert Robinson.....	La	16 Oct., 1871	Nina.
Joseph Rogers.....	R. I....	23 July, 1866	Phlox.
Harry Setly.....	N. J....	13 Aug., 1880	Sick-leave.
Robert Silver.....	Md	3 Dec., 1861	Naval Academy.
James A. Smith.....	Mass ..	4 June, 1880	Commanding Lookout.
30 S. T. C. Smith.....	Penn..	18 June, 1879	Navy-yard, League Island.
Walter N. Smith.....	Penn..	1 Feb., 1877	Nina.
William G. Smith.....	N. Y....	17 May, 1867	Naval Academy.
C. H. Thorne.....	Penn..	16 Jan., 1877	Receiving-ship St. Louis.
P. C. Van Buskirk.....	Cal	22 July, 1882	Receiving-ship Independence.
35 John L. Vennard.....	N. H....	3 June, 1873	Navy-yard, Portsmouth, N. H.
John A. H. Wilmuth..	D. C ..	2 Oct., 1879	Navy-yard, Washington.
Charles Wilson.....	N. Y....	12 July, 1877	Navy-yard, New York.

NAVAL CADETS

(200)

ON PROBATION IN THE NAVAL ACADEMY, ANNAPOLIS, MD.

Arranged in alphabetical order.

FIRST CLASS.—Thirty-nine (39) members.

Name.	State of which a resident.	Present duty or station.
Harrison A. Bispham	Pennsylvania	Naval Academy.
James T. Bootes	Delaware	Naval Academy.
Albert Burnstine	Michigan	Naval Academy.
Volney O. Chase	Louisiana	Naval Academy.
5 Robert E. Coontz	Missouri	Naval Academy.
Charles M. Corpening	North Carolina	Naval Academy.
Julius M. Dashiell	Maryland	Naval Academy.
Albert C. Dieffenbach	Pennsylvania	Naval Academy.
Arthur H. Dutton	Indiana	Naval Academy.
10 Edward W. Eberle	Arkansas	Naval Academy.
George R. Evans	Massachusetts	Naval Academy.
Theodore C. Fenton	Pennsylvania	Naval Academy.
William W. Gilmer	Virginia	Naval Academy.
Robert B. Howell	Michigan	Naval Academy.
15 Walker W. Joynes	Tennessee	Naval Academy.
James W. Kittrell	Mississippi	Naval Academy.
George W. Kline	New Jersey	Naval Academy.
Benjamin M. Lombard	Iowa	Naval Academy.
Charles M. McCormick	Virginia	Naval Academy.
20 John P. McGuinness	Idaho Territory	Naval Academy.
William McKay	Pennsylvania	Naval Academy.
William G. Miller	Virginia	Naval Academy.
David S. Nes	Pennsylvania	Naval Academy.
Samuel E. Pitner	Tennessee	Naval Academy.
25 Charles C. Poe	Pennsylvania	Naval Academy.
Robert L. Russell	Georgia	Naval Academy.
Armistead Rust	Virginia	Naval Academy.
James E. Shindell	Pennsylvania	Naval Academy.
Thomas B. Slade	Georgia	Naval Academy.
30 George R. Slocum	Illinois	Naval Academy.
Charles S. Stanworth	Virginia	Naval Academy.
Joseph Strauss	Virginia	Naval Academy.
Glennie Tarbox	South Carolina	Naval Academy.
John G. Tawresey	Delaware	Naval Academy.
35 David W. Taylor	Virginia	Naval Academy.
George B. Tennant	Michigan	Naval Academy.
Alexander Thompson	New York	Naval Academy.
Preston H. Uberroth	Pennsylvania	Naval Academy.
Benjamin Wright	Tennessee	Naval Academy.

SECOND CLASS.—Thirty (30) members.

Philip Andrews	New Jersey	Naval Academy.
John G. Berry	Maine	Naval Academy.
Cornelius C. Billings	Vermont	Naval Academy.
George Breed	Kentucky	Naval Academy.
5 William H. G. Bullard	Pennsylvania	Naval Academy.
William H. Caldwell	Tennessee	Naval Academy.
George F. Cooper	Georgia	Naval Academy.

Second class—Continued.

Name.	State of which a resident.	Present duty or station.
John C. P. De Krafft	Iowa	Naval Academy.
Willard L. Dodd	Indiana	Naval Academy.
10 Webster A. Edgar	New York	Naval Academy.
Willard H. Foust	Ohio	Naval Academy.
John N. Griswold	Wisconsin	Naval Academy.
Clinton L. Hall	Massachusetts	Naval Academy.
George F. Hawk	Pennsylvania	Naval Academy.
15 Harold K. Hines	Kentucky	Naval Academy.
Benjamin Jacobs	Kansas	Naval Academy.
Friend W. Jenkins	Pennsylvania	Naval Academy.
Edwin Van D. Johnson	Indiana	Naval Academy.
Frederic N. Kress	New York	Naval Academy.
20 Francis A. Lewis	New York	Naval Academy.
John T. McMillan	California	Naval Academy.
Joseph W. Oman	Pennsylvania	Naval Academy.
George B. Reilly	Wisconsin	Naval Academy.
Harry E. Rumsey	Wyoming	Naval Academy.
25 John W. Stearns	New Hampshire	Naval Academy.
Samuel M. Strite	Maryland	Naval Academy.
Ryland D. Tisdale	Kentucky	Naval Academy.
Samuel B. Winram	Missouri	Naval Academy.
Edward T. Witherspoon	Connecticut	Naval Academy.
30 David M. Young	Virginia	Naval Academy.

THIRD CLASS.—Eighty-two (82) members.

Henry A. Allen	Wisconsin	Naval Academy.
Walter R. Allen	New York	Naval Academy.
Morris P. Bachman	Iowa	Naval Academy.
James G. Ballinger	Kansas	Naval Academy.
5 Levi C. Bertollette	Delaware	Naval Academy.
Norman J. Blackwood	Pennsylvania	Naval Academy.
Victor Blue	South Carolina	Naval Academy.
Francis Boughter	Pennsylvania	Naval Academy.
James McK. Bower	Illinois	Naval Academy.
10 Mark L. Bristol	New Jersey	Naval Academy.
Ford H. Brown	Iowa	Naval Academy.
William F. Bruns	Kentucky	Naval Academy.
Henry F. Bryan	Ohio	Naval Academy.
Walter S. Burke	Illinois	Naval Academy.
15 Guy H. Burrage	Massachusetts	Naval Academy.
William C. Callaghan	Ohio	Naval Academy.
John S. Carnahan	Ohio	Naval Academy.
Charles F. Cash	Wisconsin	Naval Academy.
Herbert L. Childs	Massachusetts	Naval Academy.
20 Creighton Churchill	Missouri	Naval Academy.
William S. Cloke	New Jersey	Naval Academy.
Claude S. Cochran	Ohio	Naval Academy.
Amrose R. W. Cohen	Georgia	Naval Academy.
Eli K. Cole	New York	Naval Academy.
25 Ross Coleman	California	Naval Academy.
Charles C. Craig	Illinois	Naval Academy.
Colin S. Craig	Iowa	Naval Academy.
Samuel E. Darby	Arkansas	Naval Academy.
Archibald H. Davis	North Carolina	Naval Academy.
30 Benton C. Decker	Illinois	Naval Academy.
Herbert L. Draper	Kansas	Naval Academy.
Edward H. Durell	Massachusetts	Naval Academy.
Samuel P. Edmonds	Missouri	Naval Academy.
George W. Eyre	Pennsylvania	Naval Academy.
35 William P. Eyre	Pennsylvania	Naval Academy.
Henry L. Gueydan	Texas	Naval Academy.

Third class—Continued.

Name.	State of which a resident.	Present duty or station.
Frank W. Hibbs	Minnesota	Naval Academy.
Charles S. Hill	Arizona Territory	Naval Academy.
Charles E. Hudson	Arkansas	Naval Academy.
40 Samuel R. Hurlbut	Connecticut	Naval Academy.
Richard H. Jackson	Alabama	Naval Academy.
Thomas S. Jewett	Kansas	Naval Academy.
Charles E. Johnston	Ohio	Naval Academy.
Lewis A. Kalbach	Pennsylvania	Naval Academy.
45 William S. La Tourrette	Ohio	Naval Academy.
George W. Logan	Ohio	Naval Academy.
Andrew T. Long	North Carolina	Naval Academy.
Newton A. McCully, jr.	South Carolina	Naval Academy.
Harry W. McGee	Texas	Naval Academy.
50 William G. McMillan	North Carolina	Naval Academy.
John J. C. Marriott	Kentucky	Naval Academy.
John J. Martin	New York	Naval Academy.
Edward Moale	Montana Territory	Naval Academy.
Frederick G. Moore	Kansas	Naval Academy.
55 William B. Moseley	Texas	Naval Academy.
William J. Murray	New York	Naval Academy.
Thomas M. O'Halloran	Pennsylvania	Naval Academy.
Miles G. O'Neill	Indiana	Naval Academy.
Henry L. Peckham	Rhode Island	Naval Academy.
60 Michael R. Pigott	Massachusetts	Naval Academy.
Henry C. Rodgers	California	Naval Academy.
Joseph V. Ricketts	Ohio	Naval Academy.
Frank M. Russell	Pennsylvania	Naval Academy.
Jasper C. Salter	New York	Naval Academy.
65 Archibald H. Scales	North Carolina	Naval Academy.
James W. Sims	Virginia	Naval Academy.
Elliot Snow	Utah Territory	Naval Academy.
Benjamin Steber	New York	Naval Academy.
Ben. Wade Stearns	Iowa	Naval Academy.
70 Robert Stoeker	Minnesota	Naval Academy.
Clarence M. Stone	Indiana	Naval Academy.
August A. Straub	Pennsylvania	Naval Academy.
Frederick E. Swanstrom	Minnesota	Naval Academy.
John A. Ubsdell	Missouri	Naval Academy.
75 Thomas Washington	North Carolina	Naval Academy.
Glen Waters	Georgia	Naval Academy.
Benjamin W. Wells	Illinois	Naval Academy.
Joseph J. Welsh	Ohio	Naval Academy.
William R. Wilmer	Maryland	Naval Academy.
80 William H. Williams	Alabama	Naval Academy.
Henry A. Wiley	Texas	Naval Academy.
Louis C. S. Young	Louisiana	Naval Academy.

FOURTH CLASS.—Forty-nine (48) members.

Louis J. Anderson	Georgia	Naval Academy.
Frederic B. Bassett	New York	Naval Academy.
William P. Baya	Florida	Naval Academy.
Edward L. Beach	Minnesota	Naval Academy.
5 Herman H. Behse	New York	Naval Academy.
Henry K. Benham	New York	Naval Academy.
Delworth W. Beswick	Michigan	Naval Academy.
Charles A. Brand	Connecticut	Naval Academy.
Carlo B. Brittain	Kentucky	Naval Academy.
10 Archie P. Campbell	Missouri	Naval Academy.
Godfrey L. Carden	California	Naval Academy.
Henry W. Carpenter	District of Columbia	Naval Academy.
Hiram B. Close	Texas	Naval Academy.

Fourth class—Continued.

Name.	State of which a resident.	Present duty or station.
William M. Crose	Indiana	Naval Academy.
15 Van Buren Dye	Arkansas	Naval Academy.
William B. Franklin	Maryland	Naval Academy.
Oliver O. Frick	Maryland	Naval Academy.
Jeptha V. Harris	Florida	Naval Academy.
Edward S. Hawke	New Jersey	Naval Academy.
20 George N. Hayward	New York	Naval Academy.
Nathan W. Hicks	Minnesota	Naval Academy.
Alfred N. Hill	Illinois	Naval Academy.
Robert C. Hull	Maryland	Naval Academy.
Clarence L. A. Ingate	Alabama	Naval Academy.
25 Theodore P. Kane	New York	Naval Academy.
Henry G. Kemp	Virginia	Naval Academy.
Jacob L. Kuoernschild	Wisconsin	Naval Academy.
William D. Kochersperger	Pennsylvania	Naval Academy.
Oscar W. Koester	Pennsylvania	Naval Academy.
30 John A. Lejeune	Louisiana	Naval Academy.
Edmund P. Melson	Missouri	Naval Academy.
Moses D. Monroe	New York	Naval Academy.
Joseph R. Morris	Illinois	Naval Academy.
Louis Mowbray	New York	Naval Academy.
35 Frank O. Murdough	Pennsylvania	Naval Academy.
Albert L. Norton	Ohio	Naval Academy.
Edwin R. Quinby	New York	Naval Academy.
James F. Riley	Nebraska	Naval Academy.
Willie M. Rowan	West Virginia	Naval Academy.
40 Paul C. Shaffer	Ohio	Naval Academy.
Richard M. Smith	Wisconsin	Naval Academy.
Marcus F. Smoak	South Carolina	Naval Academy.
Henry Taylor	Georgia	Naval Academy.
John M. Van Allen	New York	Naval Academy.
45 William C. Van Antwerp	Iowa	Naval Academy.
Ernest E. West	Georgia	Naval Academy.
Chester B. Williams	Iowa	Naval Academy.
Curtis D. Wilbur	Dakota	Naval Academy.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE BOARD.

Vice-Admiral Stephen C. Rowan, *Chairman*, Captain William P. McCann, *Member*, and Commander Henry F. Picking, *Naval Secretary*.

BOARD FOR THE EXAMINATION OF OFFICERS FOR RETIREMENT.

Rear-Admiral John L. Worden, *President*.
Captains Lewis A. Kimberly and David B. Harmony.
Medical Directors Thomas T. Turner and William T. Hord.

BOARD FOR THE EXAMINATION OF LINE OFFICERS FOR PROMOTION.

Captain Lewis A. Kimberly, *President*.
Captains David B. Harmony and James A. Greer.
Medical Directors James Suddards, Thomas J. Turner, and William T. Hord.

NAVAL OBSERVATORY.

Commodore S. R. Franklin, *Superintendent*.
Commander W. T. Sampson, *Assistant to Superintendent*.
Lieutenants E. C. Pendleton, C. G. Bowman, John Garvin, and John C. Wilson.
Ensigns William H. Allen, Hiero Taylor, and John A. Hoogewerff.
Professors Asaph Hall, William Harkness, John R. Eastman, Edgar Frisby, and Stimson J. Brown.

HYDROGRAPHIC OFFICE.

In charge, Commander J. R. Bartlett.
Assistant to officer in charge, Lieutenant G. L. Dyer.

DIVISION OF NOTICES.

Lieutenant-Commander George W. Pigman.
Lieutenant Edwin S. Jacob.
Lieutenant Horace P. McIntosh.

DIVISION OF ARCHIVES.

Lieutenant-Commander Thomas Nelson.

DIVISION OF BOOKS.

Lieutenant W. W. Gilpatrick.
Ensign John Gibson.

DIVISION OF HYDROGRAPHIC OFFICE CHARTS.

Lieutenant W. O. Sharrer.
Lieutenant Downs L. Wilson.
Lieutenant Ridgley Hunt.

DIVISION OF BRITISH ADMIRALTY CHARTS.

Lieutenant J. R. Selfridge.

DIVISION OF PLATES AND PRINTING.

Lieutenant Lewis E. Bixler.

DIVISION OF METEOROLOGY.

Lieutenant J. H. Moore.
Lieutenant R. F. Nicholson.

DRAFTING AND ENGRAVING.

Ensign J. H. Fillmore.

LIGHT-HOUSE INSPECTORS.

Commander A. S. Crowninshield, 1st District; Commander George H. Wadleigh, 2d District; Lieutenant H. Perkins, assistant; Captain George Brown, 3d District; Lieutenant C. H. West, assistant; Commander George B. White, 4th District; Commander Silas Casey, 5th District; Lieutenant-Commander Thomas Perry, assistant; Commander Merrill Miller, 6th District; Lieutenant-Commander George F. F. Wilde, 7th District; Commander B. F. Day, 8th District; Commander N. Mayo Dyer, 10th District; Commander Francis A. Cook, 11th District; Commander John W. Philip, 12th District; Commander George T. Davis, 13th District; Commander A. G. Kellogg, 14th District; Commander James O'Kane, 15th District; Lieutenant Howard Waring, assistant.

TORPEDO CORPS—Newport, R. I.

Captain Thomas O. Selfridge, in charge; Lieutenant-Commander Theodore F. Jewell, Lieutenants Washburn Maynard, and Thomas C. McLean, instructors; Surgeon J. B. Parker; Paymaster Stephen Rand, jr.

NAUTICAL ALMANAC.

Professor Simon Newcomb, *Superintendent*.
Lieutenant Chas. H. Amsden.

BOARD OF INSPECTION AND SURVEY.

Commodore J. C. P. de Krafft, *President*.
Captain D. L. Braine and Commander Henry L. Howison.
Medical Director George Peck.
Chief Engineer James W. Thomson, jr.
Naval Constructor Philip Hichborn.

NAVAL ADVISORY BOARD.

Rear-Admiral Edward Simpson.
Captain J. A. Howell.
Henry Steers, esq.
Lieutenant-Commander F. M. Barber.
Chief Engineer A. Henderson.
Mier Coryell, esq.
Naval Constructor F. L. Fernald.
Assistant Naval Constructor F. T. Bowles, *Recorder*.

OFFICERS ATTACHED TO THE COAST AND GEODETIC SURVEY.

Commander C. M. Chester, hydrographic inspector.
 Lieutenant John E. Pillsbury, coast pilot duty.
 Lieutenant Jeff. F. Moser, Coast Survey Office.
 Passed Assistant Paymaster J. R. Stanton, office Washington, D. C.
 Lieutenant-Commander H. E. Nichols, Coast Survey Office, temporary duty.

ATLANTIC AND GULF COASTS.

STEAMER G. S. BLAKE.

Atlantic Coast.

Lieutenant-Commander W. H. Brownson, commanding.
 Ensigns P. J. Werlich, W. Truxtun, Edward Simpson, jr., and Miles C. Gorgas.
 Passed Assistant Surgeon W. H. Rush.
 Passed Assistant Engineer George H. Kearney.

STEAMER ENDEAVOR.

Atlantic Coast.

Lieutenant G. C. Hanus, commanding.
 Ensigns A. L. Hall, J. H. Hetherington, E. F. Leiper, and George R. French.

STEAMER A. D. BACHE.

Atlantic Coast.

Lieutenant Henry B. Mansfield, commanding.
 Ensigns J. M. Orchard, J. P. Parker, John E. Craven, and Harry Phelps.
 Passed Assistant Surgeon E. Z. Derr.
 Passed Assistant Engineer H. Main.

SCHOONER EAGLE.

Coast of Maine.

Lieutenant E. D. F. Heald, commanding.
 Ensigns T. D. Griffin, A. Jeffries, and W. C. Canfield.

STEAMER GEDNEY.

Atlantic Coast.

Ensign T. M. Brumby.
 Assistant Surgeon H. B. Fitts.
 Passed Assistant Engineer R. W. Galt.

SCHOONER DRIFT.

Atlantic Coast.

Ensigns Aug. F. Fechteler, commanding, F. W. Kellogg, and F. R. Brainard.

SCHOONER PALINURUS.

Long Island Sound.

Lieutenant W. G. Cutler, commanding.
 Ensigns F. H. Sherman and J. H. Watters.

PACIFIC COAST.

STEAMER HASSLER.

Pacific Coast.

Lieutenant-Commander A. S. Snow, commanding.
 Lieutenant G. Blocklinger.
 Ensigns W. V. Bronaugh, F. M. Bostwick, and W. P. White.
 Passed Assistant Surgeon W. S. Dixon.
 Passed Assistant Engineer E. T. Warburton.

STEAMER PATTERSON (*en route to San Francisco*).

Lieutenant Richardson Clover, commanding.
 Ensigns Walter McLean, C. C. Marsh, C. W. Jungen, D. P. Menefee, A. P. Niblack, and T. G. Dewey.
 Passed Assistant Surgeon T. H. Streets.
 Passed Assistant Engineer H. N. Stevenson.

STEAMER M'ARTHUR.

Coast of California.

Lieutenant E. D. Taussig, commanding.
 Ensign W. L. Burdick.
 Assistant Engineer R. I. Reid.

SCHOONER EARNEST.

Pacific Coast.

Lieutenant Charles F. Forse, commanding.
 Ensign J. N. Jordan.

RETIRED LIST.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
<i>Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December, 1861, and its amendments, dated June 25, 1864, and act of March 3, 1873, and act of August 15, 1876.</i>				
REAR-ADMIRALS (36).				
John Marston*.....	Penn..	21 Dec., 1861	Captain	Philadelphia, Penn.
Levin M. Powell*.....	D. C ..	1 Mar., 1862	Captain	Washington, D. C.
Thomas O. Selfridge*..	Mass ..	10 Oct., 1866	Commodore ..	Washington, D. C.
Andrew A. Harwood*..	D. C ..	9 Oct., 1864	Commodore ..	Marion, Mass.
5 William Radford*.....	N. J ..	1 Mar., 1870	Rear-Adm'l.	Washington, D. C.
Thomas T. Craven*.....	Me	20 Dec., 1869	Rear-Adm'l.	Kittery Point, Me.
John W. Livingston*..	N. Y ..	22 May, 1866	Commodore ..	New York.
Samuel Phillips Lee*..	Md....	13 Feb., 1873	Rear-Adm'l.	Silver Spring, Md.
Oliver S. Glisson*.....	Ind ...	18 Jan., 1871	Rear-Adm'l.	Philadelphia, Penn.
10 Melancton Smith*....	N. Y ..	24 Mar., 1871	Rear-Adm'l.	South Oyster Bay, N. Y.
Charles S. Boggs*.....	N. J ..	29 Jan., 1872	Rear-Adm'l.	New Brunswick, N. J.
Joseph F. Green*.....	Maine..	25 Nov., 1872	Rear-Adm'l.	Brookline, Mass.
Thornton A. Jenkins*..	D. C ..	11 Dec., 1873	Rear-Adm'l.	Washington, D. C.
Wm. Rogers Taylor*..	R. I ...	7 Nov., 1873	Rear-Adm'l.	Newport, R. I.
15 Charles Steedman*....	Penn..	24 Sept., 1873	Rear-Adm'l.	Washington, D. C.
Alfred Taylor*.....	Va	23 May, 1872	Rear-Adm'l.	New York.
Theodore P. Greene*..	Vt	1 Nov., 1871	Commodore ..	Brattleborough, Vt.
Augustus L. Case*.....	N. Y ..	3 Feb., 1875	Rear-Adm'l.	Leave, Europe.
John J. Almy*.....	D. C ..	24 Apr., 1877	Rear-Adm'l.	Washington, D. C.
20 William E. Le Roy*..	N. Y ..	24 Mar., 1880	Rear-Adm'l.	New York.
Roger N. Stembel*.....	N. Y ..	27 Dec., 1872	Commodore ..	Leave, Europe.
J. R. M. Mullany*.....	Penn..	26 Oct., 1879	Rear-Adm'l.	Philadelphia, Penn.
C. R. P. Rodgers*.....	Conn..	14 Nov., 1881	Rear-Adm'l.	Washington, D. C.
George H. Preble*.....	Mass ..	25 Feb., 1878	Rear-Adm'l.	Brookline, Mass.
25 Thomas H. Patterson*	D. C ..	10 May, 1882	Rear-Adm'l.	Washington, D. C.
John C. Howell*.....	D. C ..	24 Nov., 1881	Rear-Adm'l.	Washington, D. C.
George B. Balch*.....	D. C ..	3 Jan., 1883	Rear-Adm'l.	Baltimore, Md.
Thomas H. Stevens*..	Penn..	27 May, 1881	Rear-Adm'l.	Washington, D. C.
J. W. A. Nicholson*....	N. Y ..	10 Mar., 1883	Rear-Adm'l.	New York.
30 George H. Cooper*....	N. Y ..	27 July, 1884	Rear-Adm'l.	New York.
Aaron K. Hughes*.....	N. Y ..	31 Mar., 1884	Rear-Adm'l.	Greenwich, N. Y.
Samuel P. Carter*.....	Tenn..	6 Aug., 1881	Commodore ..	Washington, D. C.
Edmund R. Colhoun*..	D. C ..	6 May, 1883	Rear-Adm'l.	Washington, D. C.
Robert W. Shufeldt*..	D. C ..	21 Feb., 1884	Rear-Adm'l.	Leave of absence.
35 Alexander C. Rhind*..	N. Y ..	30 Oct., 1883	Rear-Adm'l.	Washington, D. C.
Thomas Pattison*.....	N. Y ..	8 Feb., 1884	Rear-Adm'l.	Hartford, Conn.
COMMODORES (9).				
Joseph B. Hull*.....	Conn..	21 Dec., 1861	Captain	Philadelphia, Penn.
Charles Lowndes*.....	Md	21 Dec., 1861	Captain	Easton, Md.
Robert B. Hitchcock*..	Conn..	25 Sept., 1866	Commodore ..	Cold Spring, N. Y.
Cicero Price*.....	N. Y ..	2 Dec., 1867	Commodore ..	Troy, N. Y.
5 Lewis C. Sartori*.....	Penn..	3 June, 1874	Commodore ..	Philadelphia, Penn.
Wm. Ronckendorf*.....	Penn..	9 Nov., 1874	Commodore ..	New York.
Albert G. Clary*.....	Mass ..	3 June, 1874	Commodore ..	Leave, Europe.
George M. Ransom*....	Conn..	18 June, 1882	Commodore ..	Norwich, Conn.
William E. Hopkins*..	Va	10 Jan., 1883	Commodore ..	Fresno City, Cal.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
MEDICAL DIRECTORS (15).				
<i>With the relative rank of Commodore.</i>				
Gustav. R. B. Horner*	Penn..	18 June, 1866	Surgeon	Philadelphia, Penn.
Wm. S. W. Ruschenberger.*	Penn..	4 Sept., 1869	Surgeon	Philadelphia, Penn.
Thomas L. Smith*.....	N. Y ..	13 Aug., 1862	Surgeon	Brooklyn, N. Y.
Lewis B. Hunter*.....	Penn..	9 Oct., 1866	Surgeon	Philadelphia, Penn.
5 David Harlan*.....	Md....	30 Nov., 1871	Med. Direct.	Churchville, Md.
J. Dickinson Miller*..	Penn..	6 Nov., 1872	Med. Direct.	Philadelphia, Penn.
Joseph Beale*†.....	Penn..	30 Dec., 1876	Med. Direct.	Philadelphia, Penn.
Charles D. Maxwell*..	D. C ..	21 Oct., 1868	Surgeon	Washington, D. C.
George Maulsby*.....	D. C ..	27 Dec., 1872	Med. Direct.	Washington, D. C.
10 William Grier*†.....	Md....	5 Oct., 1878	Med. Direct.	Washington, D. C.
Samuel Jackson*.....	Mass ..	1 Apr., 1879	Med. Direct.	Boston, Mass.
John S. Messersmith*..	Penn..	28 June, 1872	Med. Direct.	Lancaster, Penn.
Thomas M. Potter*.....	R. I ...	12 Aug., 1876	Med. Direct.	Kingston, R. I.
Lewis J. Williams*....	Md....	14 Oct., 1881	Med. Direct.	Baltimore, Md.
15 Marius Duvall*.....	Md....	9 June, 1880	Med. Direct.	Baltimore, Md.
MEDICAL DIRECTORS (4).				
<i>With the relative rank of Captain.</i>				
Joseph Wilson*.....	Penn..	6 Jan., 1878	Med. Direct.	Philadelphia, Penn.
Robert T. Maccoun*..	Md....	19 Apr., 1879	Med. Direct.	Baltimore, Md.
Philip Lansdale*.....	Md....	30 Apr., 1879	Med. Direct.	Washington, D. C.
Phineas J. Horwitz*..	Penn..	3 Mar., 1884	Med. Direct.	Philadelphia, Penn.
PAY DIRECTORS (5).				
<i>With the relative rank of Commodore.</i>				
Edward T. Dunn*†....	Md	22 Jan., 1873	Pay Director	Baltimore, Md.
Horatio Bridge*†.....	D. C ..	8 Apr., 1868	Paymaster ..	Washington, D. C.
Horace M. Heiskell*..	Penn..	24 Sept., 1875	Pay Director	Germantown, Penn.
George F. Cutter*†....	D. C ..	30 Aug., 1881	Pay Director	Washington, D. C.
James H. Watmough*..	Penn..	30 July, 1884	Pay Director	Washington, D. C.
PAY DIRECTORS (5).				
<i>With the relative rank of Captain.</i>				
J. George Harris*.....	Tenn..	23 Oct., 1871	Pay Director	Nashville, Tenn.
John S. Gulick*.....	N. J ..	14 May, 1879	Pay Director	Princeton, N. J.
Caleb J. Emery*.....	N. H ..	23 May, 1882	Pay Director	Newton, Mass.
J. S. Cunningham*....	D. C ..	23 Dec., 1883	Pay Director	Washington, D. C.
5 Robert H. Clark*....	Del ...	5 Dec., 1880	Pay Director	Milford, Del.
CHIEF ENGINEER.				
<i>With the relative rank of Commodore.</i>				
William H. Shock*†....	Md....	15 June, 1883	C'f Engineer	Washington, D. C.
CHIEF ENGINEERS (3).				
<i>With the relative rank of Captain.</i>				
James W. King*.....	Penn..	26 Aug., 1881	C'f Engineer	Philadelphia, Penn.
Robert Danby*.....	Del ...	18 Aug., 1882	C'f Engineer	Brooklyn, N. Y.
Edwin Fithian*.....	Penn..	13 Dec., 1882	C'f Engineer	Leave of absence.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
CHAPLAINS (7).				
<i>With the relative rank of Commodore.</i>				
Chester Newell*	S. C. ...	3 July, 1865	Chaplain ...	Elizabeth, N. J.
Joseph Stockbridge* ..	N. J. ...	14 July, 1873	Chaplain ...	Plainfield, N. J.
<i>With the relative rank of Captain.</i>				
John Blake*	N. Y. ...	20 June, 1873	Chaplain ...	New York, N. Y.
Edmund C. Bittinger* ..	Penn. ...	19 Mar., 1881	Chaplain ...	Philadelphia, Penn.
5 John Lee Watson*	N. J. ...	21 Dec., 1861	Chaplain ...	Orange, N. J.
Robert Given*	N. J. ...	10 Apr., 1881	Chaplain ...	Indian Mills, N. J.
<i>With the relative rank of Commander.</i>				
George W. Dorrance* ..	N. Y. ...	14 Feb., 1873	Chaplain ...	Brooklyn, N. Y.
PROFESSORS OF MATHEMATICS (6).				
<i>With the relative rank of Commodore.</i>				
John H. C. Coffin* ...	D. C. ...	15 Sept., 1877	Professor ...	Washington, D. C.
Henry H. Lockwood* ..	Md. ...	18 Aug., 1876	Professor ...	Georgetown, D. C.
<i>With the relative rank of Commander.</i>				
Joseph E. Nourse* ...	R. I. ...	17 Apr., 1881	Professor ...	Georgetown, D. C.
Edward A. Roget* ...	Md. ...	—, 1864	Professor ...	Annapolis, Md.
5 Edward Seager*	Mass. ...	8 Apr., 1871	Professor ...	Baltimore, Md.
Benjamin F. Greene* ..	N. H. ...	25 Oct., 1879	Professor ...	West Lebanon, N. H.
NAVAL CONSTRUCTOR (1).				
<i>With the relative rank of Commodore.</i>				
John W. Easby*†	D. C. ...	13 Dec., 1881	Nav'l Const'r	Washington, D. C.
CIVIL ENGINEERS (3).				
<i>With the relative rank of Captain.</i>				
William P. S. Sanger* ..	D. C. ...	15 Oct., 1881	C'l Engineer	Georgetown, D. C.
<i>With the relative rank of Commander.</i>				
B. F. Chandler*	Mass. ...	15 Oct., 1881	C'l Engineer	New London, Conn.
<i>With the relative rank of Lieutenant-Commander.</i>				
Calvin Brown*	Cal. ...	15 Oct., 1881	C'l Engineer	Vallejo, Cal.

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

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
BOATSWAINS (6).				
John Burrows*	Va.	30 Jan., 1880	Boatswain ..	Mexico, N. Y.
Edward Kenny*	Va.	11 Mar., 1881	Boatswain ..	Philadelphia, Penn.
John Walker*	Cal.	15 Aug., 1877	Boatswain ..	Vallejo, Cal.
John Smith*	Mass.	10 Nov., 1878	Boatswain ..	Mansfield, Mass.
5 Edward Hughes*	Va.	14 June, 1882	Boatswain ..	Boston, Mass.
William Henton*	Penn.	12 Oct., 1876	Boatswain ..	Erie, Penn.
GUNNERS (3).				
George Sirian*	Va.	15 Dec., 1880	Gunner	Portsmouth, Va.
John C. Ritter*	N. Y. ...	9 Mar., 1877	Gunner	Brooklyn, N. Y.
August. F. Thompson* ..	D. C. ...	3 Dec., 1881	Gunner	New York.
CARPENTERS (7).				
Henry P. Leslie*	Penn.	12 Feb., 1876	Carpenter ..	Elkton, Md.
Joseph Cox*	N. Y. ...	21 Dec., 1861	Carpenter ..	Kittery, Me.
Jonas Dibble*	Penn.	16 Dec., 1866	Carpenter ..	Philadelphia, Penn.
James McDonnell*	Md.	16 June, 1878	Carpenter ..	Baltimore, Md.
5 Charles Boardman*	Mass.	21 Sept., 1868	Carpenter ..	Charlestown, Mass.
Nicholas Mager*	Penn.	9 Nov., 1871	Carpenter ..	Philadelphia, Penn.
Ebenezer Thompson* ..	Va.	6 Aug., 1879	Carpenter ..	Philadelphia, Penn.
SAILMAKERS (8).				
David Bruce*	Mass.	9 Aug., 1876	Sailmaker ..	Charlestown, Mass.
Stephen Seaman*	N. Y. ...	22 Apr., 1884	Sailmaker ..	Brooklyn, N. Y.
Joseph C. Bradford* ..	Mass.	6 June, 1878	Sailmaker ..	Brooklyn, N. Y.
John W. North*	Mass.	15 Oct., 1879	Sailmaker ..	Portland, Me.
5 Theodore C. Herbert* ..	N. Y. ...	20 Mar., 1876	Sailmaker ..	Beverly, N. J.
Francis Boom*	Penn.	9 Sept., 1841	Sailmaker ..	Philadelphia.
Nicholas Lynch*	Md.	12 May, 1884	Sailmaker ..	Baltimore, Md.
John C. Chavalier*	N. Y. ...	17 Mar., 1882	Sailmaker ..	Brooklyn, N. Y.
<i>Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.</i>				
REAR-ADMIRALS (11).				
Henry Walke*	N. J. ...	26 Apr., 1881	Rear-Adm'l.	Brooklyn, N. Y.
Reed Werden*	D. C. ...	27 Mar., 1877	Rear-Adm'l.	Newport, R. I.
Alexander Murray* ..	D. C. ...	30 Apr., 1878	Rear-Adm'l.	Washington, D. C.
Edward Donaldson*	Md.	29 Sept., 1876	Rear-Adm'l.	Baltimore, Md.
5 Daniel Ammen*	Md.	4 June, 1878	Rear-Adm'l.	Beltsville, Md.
John M. B. Clitz*	Mich.	16 Oct., 1883	Rear-Adm'l.	Brooklyn, N. Y.
Andrew Bryson*	N. Y. ...	30 Jan., 1883	Rear-Adm'l.	Washington, D. C.
Donald McN. Fairfax* ..	Va.	30 Sept., 1881	Rear-Adm'l.	Washington, D. C.
John C. Febiger*	Ohio ...	1 July, 1882	Rear-Adm'l.	Washington, D. C.
10 Peirce Crosby*	Penn.	29 Oct., 1883	Rear-Adm'l.	Philadelphia, Penn.
William G. Temple* ..	Vt.	29 Feb., 1884	Rear-Adm'l.	Washington, D. C.
COMMODORES (2).				
Charles W. Pickering* ..	N. H. ...	1 Feb., 1867	Commodore	Portsmouth, N. H.
Somerville Nicholson* ..	D. C. ...	7 Apr., 1881	Commodore	Georgetown, D. C.
CAPTAINS (4).				
Dominick Lynch*	N. Y. ...	30 Jan., 1872	Captain	Brooklyn, N. Y.
Andrew W. Johnson* ..	D. C. ...	11 Feb., 1884	Captain	New York.
Milton Haxtun*	N. Y. ...	7 Feb., 1883	Captain	Brooklyn, N. Y.
George A. Stevens* ..	Tenn.	24 Nov., 1883	Captain	Boston, Mass.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
<i>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, and April 1, 1882.</i>				
COMMODORES (2).				
Charles Green*	Conn..	15 Nov., 1862	Captain	South Windsor, Conn.
William D. Whiting* ..	Mass ..	12 Oct., 1881	Commodore	Detroit, Mich.
CAPTAINS (2).				
Thomas M. Brasher* ..	N. Y. ..	2 Aug., 1864	Commander	Brooklyn, N. Y.
Francis S. Haggerty* ..	Penn..	5 May, 1862	Commander	New York, N. Y.
COMMANDERS (6).				
William M. Gamble* ..	N. Y. ...	26 Apr., 1866	Lt. Comd'r	Morristown, N. J.
Thomas H. Eastman* ..	D. C. ..	29 June, 1883	Commander	Portsmouth, N. H.
Thomas L. Swann* ..	Mass ..	10 July, 1877	Commander	Sick-leave.
H. De Haven Manley* ..	Penn..	1 June, 1884	Commander	Leave, Europe.
5 George M. Bache* ..	Penn..	5 Apr., 1875	Commander	Washington, D. C.
Smith W. Nichols* ..	Mass ..	14 Apr., 1882	Commander	Dorchester, Mass.
LIEUTENANT-COMMANDERS (12).				
Antoine R. McNair* ..	Minn..	26 Oct., 1872	Lt. Comd'r	Saratoga Springs, N. Y.
Charles E. McKay* ..	N. Y. ...	25 June, 1869	Lt. Comd'r	New York.
Henry C. Tallman* ..	N. Y. ...	9 Oct., 1872	Lt. Comd'r	New York.
Francis O. Davenport* ..	Mich ..	19 Oct., 1870	Lt. Comd'r	Detroit, Mich.
5 Frederick I. Naile* ..	Penn..	18 Jan., 1871	Lt. Comd'r	Norristown, Penn.
Gouvern'r K. Haswell* ..	N. Y. ...	23 Nov., 1876	Lt. Comd'r	Portsmouth, N. H.
Edward M. Stedman* ..	Mass ..	10 Feb., 1875	Lt. Comd'r	Boston, Mass.
Thomas F. Wade* ..	Mass ..	3 Nov., 1877	Lt. Comd'r	Malden, Mass.
Thos. M. Garduer* ..	Mass ..	22 Jan., 1884	Lt. Comd'r	Nantucket, Mass.
10 Charles M. Anthony* ..	Mass ..	20 Nov., 1883	Lt. Comd'r	Portsmouth, N. H.
Charles H. Black* ..	Del ...	5 Nov., 1883	Lt. Comd'r	Baltimore, Md.
Leonard Chenery* ..	Cal ...	20 Dec., 1881	Lt. Comd'r	San Francisco, Cal.
LIEUTENANTS (16).				
William P. Randall* ..	Mass ..	15 Feb., 1882	Lieutenant	New Bedford, Mass.
David G. McRitchie* ..	Maine..	14 June, 1884	Lieutenant	Wiscasset, Me.
Joseph E. Jones* ..	Mass ..	21 May, 1883	Lieutenant	Boston, Mass.
Henry R. Baker* ..	Mass ..	2 Dec., 1876	Lieutenant	Revere, Mass.
5 James A. Chesley* ..	N. H. ...	22 Jan., 1884	Lieutenant	Wakefield, N. H.
William Watts* ..	N. Y. ...	31 Jan., 1883	Lieutenant	Morristown, N. J.
William McC. Little* ..	N. Y. ...	16 May, 1884	Lieutenant	Newport, R. I.
Douglas Roben* ..	Mich ..	26 Oct., 1872	Lieutenant	Big Rapids, Mich.
Frank Turnbull* ..	D. C. ...	10 July, 1877	Lieutenant	Morristown, N. J.
10 R. Mason Lisle* ..	Penn..	24 Jan., 1883	Lieutenant	Philadelphia, Penn.
Charles P. Shaw* ..	Va	4 June, 1883	Lieutenant	Estouteville, Va.
Fred'k W. Greenleaf* ..	Minn..	30 Apr., 1884	Lieutenant	Savanna, Ill.
And. C. McMechan* ..	Nebr ..	29 Oct., 1883	Lieutenant	Nebraska City, Nebr.
James Franklin* ..	Md	9 Mar., 1880	Lieutenant	Leave of absence.
15 Elliott J. Arthur* ..	Vt	16 Nov., 1882	Lieutenant	New York.
Harry M. Jacoby* ..	Penn..	16 Nov., 1883	Lieutenant	Philadelphia, Penn.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
LIEUTENANTS (JUNIOR GRADE) (5).				
Edward J. Berwind* ..	Penn..	14 May, 1875	Master	Philadelphia, Penn.
Christopher L. Bruns* ..	N. Y. ...	15 June, 1884	Lt. Jr. Grade	New Orleans, La.
Alphonse H. Cobb* ..	Maine..	8 Nov., 1883	Lt. Jr. Grade	Rockland, Me.
Julius C. Freeman* ..	Ill	23 Apr., 1884	Lt. Jr. Grade	Bloomington, Ill.
5 Wm. E. Whitfield* ..	Ark ...	10 Dec., 1883	Lt. Jr. Grade	Camden, Ark.
ENSIGNS (3).				
Gilbert Morton*	Vt	14 Feb., 1874	Ensign	Essex, Vt.
William H. E. Masser* ..	Penn..	8 May, 1876	Ensign	Philadelphia, Penn.
Robert C. Ray*	D. C. ...	25 Oct., 1883	Ensign	Washington, D. C.
MEDICAL DIRECTOR (1).				
<i>With the relative rank of Captain.</i>				
Henry O. Mayo*	N. Y. ...	2 Feb., 1875	Med. Direct.	New York.
MEDICAL INSPECTORS (2).				
<i>With the relative rank of Commander.</i>				
William E. Taylor* ..	Va	14 Jan., 1881	Med. Insp'r.	Vallejo, Cal.
Henry C. Nelson* ..	Md	23 Apr., 1884	Med. Insp'r.	Leave of absence.
SURGEONS (6).				
<i>With the relative rank of Lieutenant-Commander.</i>				
Robert L. Weber* ..	Penn..	23 Nov., 1863	Surgeon	Pottsville, Penn.
James S. Knight* ..	Mass ..	21 June, 1884	Surgeon	Boston, Mass.
Thomas Hiland* ..	N. H. ...	13 Mar., 1883	Surgeon	Leave, Europe.
Edward D. Payne* ..	Penn..	13 April, 1876	Surgeon	Towanda, Penn.
5 Edw'd C. Ver Muelen* ..	N. Y. ...	21 Oct., 1882	Surgeon	Philadelphia, Pa.
Fred'k M. Dearborne* ..	Mass ..	10 Dec., 1883	Surgeon	Malden, Mass.
SURGEON (1).				
<i>With the relative rank of Lieutenant.</i>				
Henry Stewart*	Penn..	10 Apr., 1884	Surgeon	Warm Springs, N. C.
PASSED ASSISTANT SURGEONS (3).				
<i>With the relative rank of Lieutenant.</i>				
Talleyrand D. Myers* ..	Penn..	7 Dec., 1882	P'd As't Surg	Germantown, Penn.
Charles K. Yancey* ..	Va	21 May, 1880	P'd As't Surg	Culpeper, Va.
Samuel W. Battle* ..	N. C. ...	23 Apr., 1884	P'd As't Surg	Salem, N. C.
ASSISTANT SURGEONS (2).				
<i>With the relative rank of Lieutenant (Junior Grade).</i>				
Almond O. Leavitt* ..	N. H. ...	24 June, 1862	As't Surgeon	Williamsburg, N. Y.
Wm. M. Nickerson* ..	Del ...	15 Mar., 1874	As't Surgeon	Brooklyn, N. Y.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
PAY INSPECTOR (1).				
<i>With the relative rank of Commander.</i>				
James N. Carpenter* ..	D. C. ..	7 Mar., 1879	Pay Insp'r..	Washington, D. C.
PAYMASTERS (3).				
<i>With the relative rank of Lieutenant-Commander.</i>				
George A. Sawyer* ...	N. J.	29 June, 1869	Paymaster	Washington, D. C.
Alex. McC. Bishop* ...	N. J.	9 Mar., 1870	Paymaster	Trenton, N. J.
Milton B. Cushing* ...	N. Y.	1 Apr., 1882	Paymaster	Dunkirk, N. Y.
PASSED ASSISTANT PAYMASTER (1).				
<i>With the relative rank of Lieutenant.</i>				
George W. Long*	Mo.	30 June, 1875	P'd As't Pm'r	Leave, Europe.
ASSISTANT PAYMASTER (1).				
<i>With the relative rank of Lieutenant (Junior Grade).</i>				
Nicholas H. Stavey* ..	N. Y. ...	1 Sept., 1876	As't Paym'r	River Side, Conn.
CHIEF ENGINEER (1).				
<i>With the relative rank of Captain.</i>				
Elbridge Lawton*	Mass. ...	3 Mar., 1881	C'f Engineer	Boston, Mass.
CHIEF ENGINEER (1)				
<i>With the relative rank of Commander.</i>				
Edmund S. De Luce* ..	N. Y. ...	13 Dec., 1878	C'f Engineer	N. Brighton (S. I.), N. Y.
CHIEF ENGINEERS (7).				
<i>With the relative rank of Lieutenant-Commander.</i>				
Wm. H. Rutherford* ..	Penn. ...	26 Oct., 1874	C'f Engineer	Philadelphia, Penn.
Henry Mason*	Conn. ...	16 Oct., 1868	C'f Engineer	New York.
John Johnson*	Penn. ...	10 June, 1876	C'f Engineer	Philadelphia, Penn.
Edward B. Latch*	Penn. ...	22 Nov., 1878	C'f Engineer	Overbrook, Penn.
5 George D. Emmons* ...	Ill.	31 Oct., 1879	C'f Engineer	Baltimore, Md.
Henry S. Davids*	Cal.	7 June, 1884	C'f Engineer	Oakland, Cal.
John B. Carpenter* ..	Penn. ...	20 Dec., 1883	C'f Engineer	Pittston, Penn.
PASSED ASSISTANT ENGINEERS (20).				
<i>With the relative rank of Lieutenant.</i>				
Robert H. Gunnell* ..	D. C. ...	8 July, 1873	P'd As't Eng.	Washington, D. C.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
David Hardie*	Penn. ...	15 Mar., 1867	Assis't Eng.	Philadelphia, Penn.
Alex. V. Fraser*	N. Y. ...	24 Mar., 1874	P'd As't Eng.	Brooklyn, N. Y.
Caleb E. Lee*	Wis.	2 Dec., 1876	P'd As't Eng.	Evansville, Wis.
5 Nathan B. Clark*	Penn. ...	16 Oct., 1868	P'd As't Eng.	Washington, D. C.
John D. Toppin*	N. J. ...	11 May, 1867	Assis't Eng.	Roseville, N. J.
Rezeau B. Plotts*	Penn. ...	16 Jan., 1866	Assis't Eng.	Worthington, Minn.
Rudolph T. Bennett* ..	Md.	21 May, 1880	P'd As't Eng.	Baltimore, Md.
Edwin T. Phillippi* ..	Penn. ...	21 June, 1884	P'd As't Eng.	San Antonio, Tex.
10 Henry C. Beckwith* ..	Conn. ...	2 Dec., 1876	P'd As't Eng.	Amenia, N. Y.
John J. Bissett*	N. J. ...	21 Oct., 1882	P'd As't Eng.	South River, N. J.
Joseph B. Upham*	N. H. ...	27 Dec., 1875	P'd As't Eng.	Portsmouth, N. H.
Henry C. Blye*	Penn. ...	28 Oct., 1874	P'd As't Eng.	New York, N. Y.
James W. Hollihan* ..	N. Y. ...	31 Oct., 1879	P'd As't Eng.	Avon, N. Y.
15 Carlton A. Uber*	Va.	27 Mar., 1867	3d As't Eng.	Falls Church, Va.
Charles H. Manning* ..	Md.	14 June, 1884	P'd As't Eng.	Manchester, N. H.
David M. Fulmer*	Penn. ...	26 Apr., 1884	P'd As't Eng.	Philadelphia, Pa.
Theophilus Cook*	Md.	11 Oct., 1881	P'd As't Eng.	Baltimore, Md.
George S. Gates*	Mass. ...	7 June, 1884	P'd As't Eng.	Athol, Mass.
20 John T. Smith*	D. C. ...	24 Feb., 1875	P'd As't Eng.	Culpeper, Va.
ASSISTANT ENGINEERS (20).				
<i>With the relative rank of Lieutenant (Junior Grade).</i>				
Henry D. Sellman*	Md.	7 Nov., 1871	Assis't Eng.	Baltimore, Md.
F. G. Coggin*	Mich. ...	5 Jan., 1866	Assis't Eng.	Lake Linden, Mich.
Francis C. Goodwin* ..	N. Y. ...	2 Mar., 1868	Assis't Eng.	Astoria, N. Y.
Alexander H. Price* ..	Md.	26 Oct., 1872	Assis't Eng.	Baltimore, Md.
5 Joseph S. Green*	N. Y. ...	24 May, 1867	Assis't Eng.	Brooklyn, N. Y.
John W. Saville*	Md.	1 Feb., 1871	Assis't Eng.	Baltimore, Md.
Daniel A. Sawyer*	Penn. ...	22 Jan., 1866	Assis't Eng.	Carlisle, Penn.
George W. Beard*	Md.	1 Feb., 1866	Assis't Eng.	Baltimore, Md.
James W. Patterson* ..	Penn. ...	21 Oct., 1869	Assis't Eng.	Philadelphia, Penn.
10 John J. Ryan*	Penn. ...	28 Oct., 1874	Assis't Eng.	Philadelphia, Penn.
Julius A. Kaiser*	D. C. ...	8 July, 1873	Assis't Eng.	Philadelphia, Penn.
Edward Stiles*	Penn. ...	24 Oct., 1866	Assis't Eng.	Philadelphia, Penn.
J. G. Littig*	Md.	14 July, 1874	Assis't Eng.	Baltimore, Md.
Francis C. Burchard* ..	Penn. ...	24 April, 1877	Assis't Eng.	Media, Penn.
15 William G. McEwan* ..	Penn. ...	24 May, 1875	Assis't Eng.	Philadelphia, Penn.
William H. Platt*	N. Y. ...	3 Nov., 1877	Assis't Eng.	Williamsburg, N. Y.
George C. Drinen*	N. Y. ...	19 Oct., 1875	Assis't Eng.	Brooklyn, N. Y.
Edward F. McElmell* ..	Penn. ...	1 Nov., 1878	Assis't Eng.	Philadelphia, Penn.
M. H. Plunkett*	Md.	22 June, 1874	Assis't Eng.	Baltimore, Md.
20 Chas. W. Livermore* ..	N. H. ...	16 Nov., 1882	Assis't Eng.	Manchester, N. H.
BOATSWAINS (10).				
Thomas Smith*	Mass. ...	18 Feb., 1874	Boatswain..	Boston, Mass.
Jasper Coghlan*	N. Y. ...	27 Oct., 1875	Boatswain..	Brooklyn, N. Y.
Thomas Bennett*	Mass. ...	20 Oct., 1883	Boatswain..	Worcester, Mass.
James C. Walton*	Penn. ...	16 Oct., 1883	Boatswain..	Philadelphia, Penn.
5 William Long*	N. Y. ...	29 Oct., 1883	Boatswain..	Marblehead, Mass.
Thomas S. Collier*	N. Y. ...	29 Oct., 1883	Boatswain..	New London, Conn.
William Jones*	Mass. ...	10 Dec., 1883	Boatswain..	Boston, Mass.
Henry P. Grace*	Mass. ...	19 Sept., 1882	Boatswain..	Boston, Mass.
Joseph McDonald*	D. C. ...	23 Apr., 1884	Boatswain..	Washington, D. C.
10 George R. Willis*	Mass. ...	19 Sept., 1882	Boatswain..	Medford, Mass.
GUNNERS (13).				
James Hutchinson* ..	Md.	5 Nov., 1883	Gunner	Baltimore, Md.
Burgess P. Allen*	Mass. ...	2 Dec., 1876	Gunner	Chelsea, Mass.
William Burditt*	Mass. ...	7 June, 1882	Gunner	Philadelphia, Penn.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
Richard J. Hill*	N. H. ..	19 Feb., 1883	Gunner	Jersey City, N. J.
5 William Cheney*	N. Y. ..	15 Feb., 1882	Gunner	Patterson, N. J.
Samuel D. Hines*	Penn. ..	5 Nov., 1883	Gunner	Edenton, N. C.
Thomas Stewart*	N. Y. ..	2 Dec., 1876	Gunner	Washington, D. C.
David A. Roe*	Penn. ..	15 Mar., 1882	Gunner	Washington, D. C.
William J. Ferguson*	Penn. ..	16 Nov., 1883	Gunner	Philadelphia, Penn.
10 Stephen Young*	Penn. ..	8 Nov., 1883	Gunner	Philadelphia, Penn.
Wm. C. Seymour*	Penn. ..	23 Nov., 1883	Gunner	Doylestown, Penn.
William T. Devlan*	Penn. ..	10 Dec., 1883	Gunner	Bordentown, N. J.
Carrington A. Young*	D. C. ..	10 Dec., 1883	Gunner	Washington, D. C.
CARPENTERS (3).				
Joseph G. Thomas* ..	Penn. ..	2 Dec., 1876	Carpenter ..	Newport, R. I.
John W. Stimson*	Maine. ..	26 Jan., 1876	Carpenter ..	Portsmouth, N. H.
Eldredge D. Hall*	Maine. ..	16 Nov., 1883	Carpenter ..	Nobleborough, Me.
SAILMAKERS (2).				
Benj. B. Blydenburg* ..	Conn. ..	5 Nov., 1872	Sailmaker ..	New London, Conn.
William M. Howells* ..	N. H. ..	20 Nov., 1883	Sailmaker ..	Boston, Mass.
<i>Transferred from the Volunteer service to the Retired List of the Regular Navy, under act of Congress of Feb. 15, 1879.</i>				
PASSED ASSISTANT SURGEONS (2).				
F. V. Greene*	Penn. ..	30 June, 1879	P'd As't Surg	Philadelphia, Penn.
D. C. Burleigh*	Maine. ..	30 June, 1879	P'd As't Surg	Hampden, Me.
ASSISTANT SURGEONS (2).				
Isaiah Dewling*	Md.	30 June, 1879	Assis't Surg.	Baltimore, Md.
Jeremiah J. Page*	Maine. ..	30 June, 1879	Assis't Surg.	White Plains, N. Y.
<i>Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.</i>				
MEDICAL DIRECTOR (1).				
<i>With the relative rank of Captain.</i>				
John Thornley*	Va.	1 June, 1861	Surgeon	Charlottesville, Va.
PASSED ASSISTANT SURGEON (1).				
<i>With the relative rank of Lieutenant.</i>				
Frederick Horner, jr. ..	Va.	8 May, 1861	P'd As't Surg	Salem, Va.
ASSISTANT SURGEON (1).				
<i>With the relative rank of Lieutenant (Junior Grade).</i>				
Edw'd H. Van Wyck. ..	N. Y. ..	8 May, 1861	Assis't Surg.	New York, N. Y.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
<i>Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.</i>				
COMMODORE (1).				
Samuel Lockwood* ..	Mass. ..	1 Oct., 1864	Commander	Roxbury, Mass.
CAPTAIN (1).				
Thomas G. Corbin ...	Penn. ..	5 Jan., 1874	Captain	Philadelphia, Penn.
COMMANDERS (2).				
Greenleaf Cilley	Maine. ..	18 Mar., 1865	Lt. Com'der	Rockland, Maine.
Edward E. Stone	Ga.	5 Jan., 1874	Commander	Washington, D. C.
LIEUTENANT-COMMANDER (1).				
Charles H. Craven	Maine. ..	21 Apr., 1881	Lt. Com'der	Oakland, Cal.
LIEUTENANT (1).				
George M. McClure ..	Penn. ..	9 Nov., 1868	Lieutenant.	Youngstown, Ohio.
PASSED ASSISTANT ENGINEERS (2).				
<i>With the relative rank of Lieutenant.</i>				
Benj. C. Bampton	N. Y.	6 Sept., 1873	P'd As't Eng.	Brooklyn, N. Y.
Jefferson Young	N. Y.	7 Mar., 1871	P'd As't Eng.	Brooklyn, N. Y.
LIEUTENANTS (JUNIOR GRADE) (2).				
William B. Arrants ...	Penn. ..	23 May, 1870	Master	Henderson, Md.
Frederick E. Upton ..	Maine. ..	21 Nov., 1877	Master	Bath, Me.
ENSIGNS (2).				
Francis H. Parker	N. Y. ..	17 Nov., 1868	Ensign	Buffalo, N. Y.
Francis L. Ludlow	N. Y. ..	20 Nov., 1877	Ensign	Oakdale, N. Y.
PAY INSPECTOR (1).				
<i>With the relative rank of Commander.</i>				
George L. Davis	Wis ...	17 Jan., 1881	Pay Inspect'r	Brooklyn, N. Y.
<i>Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.—Physical disability.</i>				
CAPTAIN (1).				
Mathias C. Marin* ...	R. I. ...	15 Aug., 1864	Commander	Boston, Mass.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present duty, station, or residence.
LIEUTENANT-COMMANDERS (2).				
Charles E. Hawley* ..	N. Y ..	10 Aug., 1864	Lieutenant ..	Leave, Europe.
Francis H. Sheppard ..	Mo	26 Mar., 1869	Master	Springfield, Mo.
LIEUTENANT (JUNIOR GRADE) (1).				
Hamilton M. Tallman ..	N. Y ..	26 June, 1875	Master	Ogdensburg, N. Y.
ASSISTANT SURGEON (1).				
<i>With the relative rank of Lieutenant (Junior Grade).</i>				
Samuel D. Flagg	N. Y ..	20 June, 1864	Assist. Surg.	Buffalo, N. Y.
PASSED ASSISTANT PAYMASTER (1).				
<i>With the relative rank of Lieutenant.</i>				
Francis J. Painter* ...	Penn..	13 Mar., 1869	P'd As't Pm'r	West Chester, Penn.
<i>Retired in conformity with the act of February 23, 1855, and its amend'm'ts, January 16, 1857, March 10, 1858, and May 11, 1858.</i>				
COMMODORE (1).				
Henry Bruce*	Mass ..	13 Sept., 1855	Commander	Boston, Mass.
CAPTAINS (3).				
Edward C. Bowers* ..	N. Y ..	13 Sept., 1855	Lieutenant ..	Watertown, Conn.
Francis Lowry*	Vt	13 Sept., 1855	Lieutenant ..	Burlington, Vt.
Charles Thomas	Md	13 Sept., 1855	Lieutenant ..	Baltimore, Md.
LIEUTENANTS (JUNIOR GRADE) (3).				
Charles V. Morris* ...	N. Y ..	13 Sept., 1855	Master	Sackett's Harbor, N. Y.
William N. Brady* ...	N. Y ..	13 Sept., 1855	Master	Darien, Conn.
R. Clarendon Jones* ..	Va	13 Sept., 1855	Master	Fairfax Station, Va.
LIEUTENANT (JUNIOR GRADE) (1).				
Julius S. Bohrer	D. C ...	24 Feb., 1858	Master	Wheaton, Md.
<i>Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.</i>				
CAPTAIN (1).				
Overton Carr	Penn..	3 Dec., 1861	Commander	Philadelphia, Penn.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
COMMANDERS (2).				
Bayse N. Westcott ...	N. J ...	14 May, 1863	Lieutenant ..	Philadelphia, Penn.
Francis G. Dallas	Mass ..	16 Dec., 1864	Lieutenant ..	Philadelphia, Penn.
LIEUTENANT-COMMANDERS (4).				
John Weidman	Penn..	26 June, 1875	Lt. Com'der.	Washington, D. C.
Charles W. Tracy	Penn..	22 Oct., 1878	Lt. Com'der.	Honesdale, Penn.
David C. Woodrow ...	Ohio ..	4 June, 1884	Lt. Com'der.	Cincinnati, Ohio.
George F. Morrison ...	Ohio ..	1 Feb., 1860	Master	Washington, D. C.
LIEUTENANTS (3).				
Arthur H. Fletcher ...	D. C ...	11 Oct., 1881	Lieutenant ..	Rockville, Md.
Jerome E. Morse	Md	22 July, 1874	Lieutenant ..	Portsmouth, N. H.
Fletcher S. Bassett ..	Ill	21 Oct., 1882	Lieutenant ..	Chicago, Ill.
ENSIGNS (3).				
Charles P. Welch*	Cal ...	8 Nov., 1872	Ensign	San Francisco, Cal.
George E. Hutter	Va	3 Feb., 1882	Ensign	Liberty, Va.
Henry C. Longnecker ..	Penn..	5 Nov., 1872	Midshipman	Philadelphia, Penn.
MEDICAL INSPECTOR (1).				
<i>With the relative rank of Commander.</i>				
William Lowber	Penn..	5 July, 1872	Med. Insp'r ..	Philadelphia, Penn.
PAYMASTER (1).				
<i>With the relative rank of Lieutenant-Commander.</i>				
Rob't Burton Rodney ..	Del ...	8 Sept., 1871	Paymaster ..	Angola, Del.
CHIEF ENGINEER (1).				
<i>With the relative rank of Lieutenant-Commander.</i>				
William H. Hunt	D. C ...	8 Feb., 1871	Chief Eng'r ..	Washington, D. C.
PASSED ASSISTANT ENGINEER (1).				
<i>With the relative rank of Lieutenant.</i>				
Levi T. Safford	N. Y ..	11 Oct., 1881	P'd As't Eng.	Union, N. Y.
ASSISTANT ENGINEERS (5).				
<i>With the relative rank of Lieutenant (Junior Grade).</i>				
James A. Deaver	Md	28 Feb., 1874	As't Engin'r	Baltimore, Md.
Howard D. Potts	Penn..	26 Oct., 1874	As't Engin'r	Pottsville, Penn.
Jabez Burchard	Penn..	26 Oct., 1874	As't Engin'r	Media, Penn.
Henry E. Rhoades	N. Y ..	30 Dec., 1874	As't Engin'r	Leave of absence.
<i>With the relative rank of Ensign.</i>				
5 Benjamin H. Warren ..	Mass ..	11 June, 1878	As't Engin'r	Dorchester, Mass.

Name and rank.	State of which a resident.	When retired.	Rank when retired.	Present residence.
CHAPLAIN (1).				
<i>With the relative rank of Captain.</i>				
Photius Fisk*	Mass ..	18 July, 1864	Chaplain...	Boston, Mass.
PASSED ASSISTANT ENGINEER (1).				
<i>With the relative rank of Lieutenant</i>				
Benjamin Kavanaugh	D. C. ...	3 Apr., 1866	3d As't Eng.	Washington, D. C.
BOATSWAIN (1).				
Henry E. Barnes	Mass ..	19 Dec., 1876	Boatswain..	Salem, Mass.
SAILMAKER (1).				
Alexander W. Stephens..	Md.	10 Dec., 1883	Sailmaker ..	Baltimore, Md.
<i>Appointed on retired list.</i>				
LIEUTENANT-COMMANDER (1).				
Wesley W. Bassett ..	D. C. ...	8 June, 1872	Master	Washington, D. C.
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1871.</i>				
LIEUTENANT (1).				
Henry C. Keene*	Maine ..	20 Mar., 1871	Lieutenant .	Chelsea, Mass.
LIEUTENANTS (JUNIOR GRADE) (3).				
Edward E. Bradbury*	Mass ..	20 Mar., 1871	Master	Bradford, Mass.
<i>Appointed on retired list in conformity with act of February 21, 1873.</i>				
Louis R. Chester*	Penn ..	12 Mar., 1873	Master	Philadelphia, Penn.
<i>Transferred from volunteer service and retired in conformity with the act of March 3, 1873.</i>				
Howard F. Moffat*	Penn ..	12 Mar., 1873	Master	Philadelphia, Penn.

NOTE.—Those officers to whose name an * is affixed are entitled to the advance pay under the act approved March 3, 1873.

PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE CORPS.

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

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

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

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

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

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

MARINE CORPS.

Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
COLONEL COMMANDANT.			
Charles G. McCawley.....	Penn ...	1 Nov., 1876	Headquarters, Washington, D. C.
GENERAL STAFF (5).			
William B. Slack, Quartermaster, with the rank of Major.	D. C.	13 Aug., 1860	Headquarters, Washington, D. C.
Augustus S. Nicholson, Adjutant and Inspector, with the rank of Major.	D. C. ..	6 May, 1861	Headquarters, Washington, D. C.
Green Clay Goodloe, Paymaster, with the rank of Major.	Md.	17 Mar., 1877	Headquarters, Washington, D. C.
Horatio B. Lowry, Assistant Quartermaster, with the rank of Captain.	Penn ...	3 Mar., 1880	Philadelphia, Penn.
5 Woodhull S. Schenck, Assistant Quartermaster, with the rank of Captain.	Ohio	12 Mar., 1884	San Francisco, Cal.
COLONEL (1).			
Thomas Y. Field.....	Penn ...	14 Nov., 1881	Marine Barracks, League Island, Penn.
LIEUTENANT-COLONELS (2).			
John L. Broome.....	N. Y.	6 Sept., 1883	Marine Barracks, Portsmouth, N. H.
Clement D. Hebb.....	Cal.	29 Mar., 1880	Marine Barracks, Boston, Mass.
MAJORS (4).			
Charles Heywood.....	D. C.	5 Dec., 1882	Marine Barracks, Brooklyn, N. Y.
George W. Collier.....	Penn ...	11 Apr., 1883	Marine Barracks, Mare Island, Cal.
George P. Houston.....	Penn ...	29 May, 1883	Marine Barracks, Washington, D. C.
James Forney.....	Penn ...	15 Mar., 1884	Marine Barracks, Norfolk, Va.
CAPTAINS (20).			
McLane Tilton.....	Md.	12 Feb., 1883	Marine Barracks, Annapolis, Md.
John H. Higbee.....	N. Y.	12 Feb., 1883	Marine Barracks, Navy-yard, Washington, D. C.
Robert W. Huntington.....	Conn.	24 Sept., 1883	Marine Barracks, Norfolk, Va.
Henry A. Bartlett.....	R. I.	1 Sept., 1883	Steamer Trenton.
5 Frederick H. Corrie.....	Ky.	23 July, 1881	Steamer Richmond.
Percival C. Pope.....	N. H.	4 Oct., 1882	Marine Barracks, Portsmouth, N. H.
William R. Brown.....	Penn ...	13 Oct., 1883	Steamer Hartford.
Richard S. Collum.....	Ind.	8 Dec., 1881	Marine Barracks, League Island Penn.
William B. Remey*	Iowa	9 June, 1880	Judge-Advocate-General of the Navy, Navy Department.
10 Henry J. Bishop.....	N. Y.	15 Mar., 1884	Receiving-ship Vermont.
Robert L. Meade.....	N. Y.	19 Apr., 1884	Marine Barracks, Brooklyn, N. Y.
Charles F. Williams.....	D. C.	14 Nov., 1883	Marine Barracks, Mare Island, Cal.
Edward P. Meeker.....	N. J.	2 June, 1884	Marine Barracks, Boston, Mass.
Louis E. Fagan.....	Penn ...	14 Apr., 1882	Steamer Brooklyn.
15 Henry C. Cochran.....	Penn ...	5 Aug., 1881	Steamer Lancaster.
William S. Muse.....	Md.	15 May, 1884	Marine Barracks, Washington, D. C.
Israel H. Washburne.....	Me.	7 June, 1884	On "sick" leave.
A. S. Taylor.....	N. J.	19 June, 1884	Steamer Powhatan.
James M. T. Young.....	Md.	15 May, 1884	Steamer Tennessee.
20 George C. Reid.....	Ohio	22 May, 1884	Steamer Galena.
FIRST LIEUTENANTS (30).			
Erastus R. Robinson.....	N. Y.	3 May, 1882	Marine Barracks, Brooklyn, N. Y.
Francis H. Harrington.....	D. C.	27 Nov., 1883	Marine Barracks, Navy-yard, Washington, D. C.
D. Pratt Mannix.....	Ohio	1 Apr., 1881	On leave of absence.
Mancil C. Goodrell.....	Iowa	5 Jan., 1883	Steamer Swatara.
5 Henry H. Coston.....	D. C.	9 Oct., 1882	Steamer Juniata.
Carlie P. Porter.....	D. C.	20 Dec., 1881	Training-ship Portsmouth.
Samuel Mercer.....	Penn ...	19 Apr., 1882	Steamer Lackawanna.
Allon C. Kelton.....	Penn ...	7 Mar., 1883	Marine Barracks, Brooklyn, N. Y.
Richard Wallach.....	Penn ...	17 Dec., 1881	Marine Barracks, Norfolk, Va.
10 Samuel H. Gibson.....	Md.	6 Sept., 1883	Marine Barracks, Annapolis, Md.

* With the rank of Colonel.

MARINE CORPS.

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Name and rank.	State of which a resident.	Date of present order or leave.	Present duty, station, or residence.
Benjamin R. Russell.....	Penn ...	3 Sept., 1883	Marine Barracks, Navy-yard, Washington, D. C.
Robert D. Wainwright.....	Mass ...	6 Sept., 1883	Marine Barracks, Norfolk, Va.
Stephen W. Quackenbush.....	Va.	7 July, 1884	Marine Barracks, Washington, D. C.
Otway C. Berryman.....	D. C.	31 Oct., 1881	Steamer Essex.
15 Henry G. Ellsworth.....	Ind.	6 July, 1883	Marine Barracks, League Island, Penn.
George F. Elliott.....	N. Y.	21 Nov., 1882	Marine Barracks, Boston, Mass.
Henry C. Fisher.....	Penn ...	27 Mar., 1882	Steamer Iroquois.
William F. Spicer.....	Mass ...	23 Oct., 1883	Marine Barracks, Boston, Mass.
Paul St. C. Murphy.....	N. Y.	10 Feb., 1882	Marine Barracks, League Island, Penn.
20 George T. Bates.....	D. C.	17 June, 1884	Steamer Vandalia.
Jesup Nicholson.....	D. C.	24 Apr., 1883	Marine Barracks, Norfolk, Va.
George R. Benson.....	R. I.	5 July, 1883	Marine Barracks, Brooklyn, N. Y.
Louis J. Gulick.....	N. J.	9 Nov., 1882	Steamer Alliance.
Henry Whiting.....	N. Y.	22 Sept., 1882	Training-ship Jamestown.
25 Leroy C. Webster.....	N. Y.	23 Aug., 1883	Steamer Wachusett.
William C. Turner.....	Penn ...	21 Apr., 1883	Steamer Nipsic.
Samuel J. Logan.....	Ohio	17 May, 1884	On "sick" leave.
William P. Biddle.....	Penn ...	8 Mar., 1882	Steamer Kearsarge.
Randolph Dickens.....	Va.	19 June, 1884	Steamer Powhatan.
30 Thomas N. Wood.....	N. Y.	19 Nov., 1884	Steamer Shenandoah.
SECOND LIEUTENANTS (22).			
Frank L. Denny.....	Ind.	27 May, 1881	Steamer Quinnebaug.
James A. Turner.....	Tex.	31 May, 1884	Marine Barracks, Washington, D. C.
Carroll Mercer.....	D. C.	2 Aug., 1881	Steamer Richmond.
Littleton W. T. Waller.....	Va.	5 Aug., 1881	Steamer Lancaster.
5 Howard K. Gilman.....	Me.	22 Aug., 1881	Steamer Adams.
T. Glover Fillette.....	S. C.	3 Jan., 1882	Steamer Enterprise.
Samuel L. Jackson.....	Mass ...	22 Oct., 1881	Steamer Brooklyn.
Francis E. Sutton.....	N. Y.	15 Nov., 1883	Ship Saratoga.
Harry K. White.....	Dak. T.	17 Apr., 1884	Newport, R. I.
10 Lincoln Karmany.....	Penn ...	22 Nov., 1883	Steamer Trenton.
Charles A. Doyen.....	N. H.	22 Dec., 1883	Steamer Galena.
Charles H. Lauchheimer.....	Md.	22 Jan., 1884	Steamer Ossipee.
William H. Stayton.....	Del.	31 Mar., 1884	Steamer Hartford.
Henry C. Haines.....	D. C.	19 June, 1884	Steamer Powhatan.
15 James E. Mahoney.....	Mass ...	17 Apr., 1884	Newport, R. I.
George Barnett.....	Wis.	14 July, 1884	Pinta.
Franklin J. Moses.....	S. C.	15 Oct., 1883	Marine Barracks, Mare Island, Cal.
Jacob G. McWhorter.....	Ga.	12 July, 1884	Marine Barracks, Brooklyn, N. Y.
20 C. Marrast Perkins.....	Ga.	10 July, 1884	Marine Barracks, Brooklyn, N. Y.
Thomas C. Prince.....	Ohio	12 July, 1884	Marine Barracks, Brooklyn, N. Y.
Arthur H. Clarke.....	R. I.	12 July, 1884	Marine Barracks, Brooklyn, N. Y.
Joseph H. Pendleton.....	Penn ...	11 July, 1884	Marine Barracks, Brooklyn, N. Y.
RETIRED LIST.			
COLONEL (1).			
Mathew R. Kintzing.....	Penn ...	15 Mar., 1879	Brooklyn, N. Y.
MAJORS (3).			
Isaac T. Doughty.....	N. Y.	6 June, 1864	New York, N. Y.
George R. Graham.....	D. C.	21 Jan., 1876	Washington, D. C.
David M. Cohen.....	Md.	12 Oct., 1869	New York, N. Y.
CAPTAINS (6).			
William A. T. Maddox.....	Md.	3 Jan., 1880	Philadelphia, Penn.
John C. Grayson.....	Ky.	22 Apr., 1864	Philadelphia, Penn.
James Wiley.....	Ind.	20 June, 1872	Bethlehem, Penn.
Charles A. Stillman.....	Conn.	12 Mar., 1872	Hartford, Conn.
5 George B. Haycock.....	Cal.	19 Mar., 1883	Washington, D. C.
Frank D. Webster.....	N. H.	1 Apr., 1884	Philadelphia, Penn.
SECOND LIEUTENANTS (3).			
Alfred Deveraux.....	Penn ...	31 Mar., 1864	Lenox, Mass.
E. R. Miller.....	Penn ...	12 Oct., 1869	Germantown, Penn.
John D. Smyser.....	Penn ...	3 May, 1878	Perth Amboy, N. J.

LIST OF VESSELS OF THE U. S. NAVY.

Corrected to AUGUST 1, 1884.

Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
SERVICEABLE.					
1ST RATE.					
Tennessee	Screw ..	22	2,840	4,840	Flag-ship, N. Atlantic Station.
2D RATES.					
Powhatan	Paddle ..	14	2,182	3,980	Special duty.
Trenton	Screw ..	10	2,300	3,900	Flag-ship, Asiatic Station.
Lancaster	Screw ..	10	2,120	3,250	Flag-ship, European Station.
Brooklyn	Screw ..	14	1,600	3,000	On return to United States.
Pensacola	Screw ..	22	2,000	3,000	Out of commission, Norfolk.
Hartford	Screw ..	14	1,800	2,900	Flag-ship, Pacific Station.
Richmond	Screw ..	14	1,525	2,700	On return to United States.
Omaha	Screw ..	12	1,122	2,400	Repairing, Portsmouth, N. H.
Lackawanna	Screw ..	9	1,026	2,220	Pacific Station.
Vandalia	Screw ..	8	981	2,100	North Atlantic Station.
Monongahela	Screw ..	9	960	2,100	Ordered as store-ship, Pacific Station.
Shenandoah	Screw ..	9	929	2,100	Pacific Station.
3D RATES.					
Juniata	Screw ..	8	828	1,900	Asiatic Station.
Ossipee	Screw ..	8	828	1,900	Asiatic Station.
Quinnebaug	Screw ..	8	910	1,900	European Station.
Swatara	Screw ..	8	910	1,900	North Atlantic Station.
Galena	Screw ..	8	910	1,900	North Atlantic Station.
Marion	Screw ..	8	910	1,900	Navy-yard, Portsmouth, N. H.
Mohican	Screw ..	8	910	1,900	Fitting for sea, Mare Island.
Iroquois	Screw ..	7	695	1,575	Pacific Station.
Wachusett	Screw ..	7	695	1,575	Pacific Station.
Kearsarge	Screw ..	7	695	1,550	European Station.
Adams	Screw ..	6	615	1,375	Pacific Station.
Alliance	Screw ..	6	615	1,375	North Atlantic Station.
Essex	Screw ..	6	615	1,375	On return to United States.
Enterprise	Screw ..	6	615	1,375	Asiatic Station.
Nipsic	Screw ..	6	615	1,375	South Atlantic Station.
Monocacy*	Paddle ..	6	747	1,370	Asiatic Station.
Alert*	Screw ..	4	541	1,020	Asiatic Station.
Ranger*	Screw ..	4	541	1,020	North Pacific (surveying).
Yantic	Screw ..	4	410	900	North Atlantic Station.
4TH RATES.					
Michigan*	Paddle ..	8	450	685	Northwestern Lakes.
Tallapoosa	Paddle ..	†2	650	1,270	Dispatch-vessel.
Palos*	Screw ..	†6	306	420	Asiatic Station.
Despatch	Screw ..		†730	560	Special service.

* Iron vessel.

† Battery of howitzers.

‡ Old measurement.

Name, rate, and class.	Propul- sion.	Guns.	Tonnage.	Displace- ment.	Station or condition.
TORPEDO RAMS.					
4th rates.					
Intrepid			438	1,150	Undergoing alterations at New York.
Alarm	(*)	1	311	800	Special service.
REQUIRING EXTEN- SIVE REPAIRS.					
1ST RATES.					
Franklin	Screw ..	26	3,173	5,170	Receiving-ship, Norfolk.
Wabash	Screw ..	26	3,000	4,650	Receiving-ship, Boston.
Minnesota	Screw ..	25	3,000	4,700	Gunnery tr'g-ship, New York.
New York	Screw ..		2,490	4,527	On the stocks, New York, to be completed.
2D RATE.					
Plymouth	Screw ..	12	1,122	2,400	Portsmouth, N. H.; hauled up; recommended for repairs.
GREELY RELIEF SHIPS.					
(Expedition of 1884.)					
4TH RATES.					
Alert	Screw ..		751	1,240	On return from Smith Sound.
Bear	Screw ..		688	1,300	On return from Smith Sound.
Thetis	Screw ..		723	1,250	On return from Smith Sound.

* Mallory propeller.

IRON-CLAD VESSELS.

SERVICEABLE.

Name.	Rate.	Class.	Guns.	Tonnage.	Displacement.	Station or condition.
Ajax.	Fourth.	Screw .	2	550	2, 100	City Point, James River.
Canonicus....	Fourth.	Screw .	2	550	2, 100	City Point, James River.
Camanche....	Fourth.	Screw .	2	496	1, 875	Navy-yard, Mare Island.
Catskill.	Fourth.	Screw .	2	496	1, 875	City Point, James River.
Jason.	Fourth.	Screw .	2	496	1, 875	Navy-yard, League Island.
Lehigh.	Fourth.	Screw .	2	496	1, 875	City Point, James River.
Mahopac.	Fourth.	Screw .	2	550	2, 100	City Point, James River.
Manhattan. .	Fourth.	Screw .	2	550	2, 100	City Point, James River.
Montauk.	Fourth.	Screw .	2	496	1, 875	Navy-yard, League Island.
Nahant.	Fourth.	Screw .	2	496	1, 875	Navy-yard, League Island.
Nantucket....	Fourth.	Screw .	2	496	1, 875	Special service.
Passaic.	Fourth.	Screw .	2	496	1, 875	Special service.
Wyandotte. .	Fourth.	Screw .	2	550	2, 100	R'e'g-ship, N.-y'd, W'hi'gt'n.

BUILDING OR REQUIRING EXTENSIVE REPAIRS.

Amphitrite*..	Third ..	Screw .	4	1, 276	3, 815	Building, Wilmington, Del.
Miantonomoh*	Third ..	Screw .	4	1, 276	3, 815	New York.
Monadnock*..	Third ..	Screw .	4	1, 276	3, 815	Building, Vallejo, Cal.
Puritan*	Third ..	Screw .	4	1, 870	6, 000	Building, Chester, Penn.
Saugus.	Fourth.	Screw .	2	550	2, 100	Laid up, Washington.
Terror*	Third ..	Screw .	4	1, 276	3, 815	Building, Philadelphia.

* Double-turreted monitor.

TUGS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Catalpa	Fourth.	Screw .....	.....	191	Yard-tug, New York.
Cohasset	Fourth.	Screw .....	.....	100	Newport, R. I.
Fortune*	Fourth.	Screw .....	.....	306	Laid up at Norfolk, Va.
Leyden*	Fourth.	Screw .....	.....	306	Yard-tug, Portsmouth, N. H.
Mayflower* ..	Fourth.	Screw .....	.....	306	Laid up at Norfolk, Va.
Monterey.	Fourth.	Screw .....	.....	52	Yard-tug, Mare Island.
Nellie	Fourth.	Screw .....	.....	.....	Mare Island.
Nina*	Fourth.	Screw	+4	306	Special service.
Pilgrim*	Fourth.	Screw .....	.....	163	Yard-tug, League Island.
Pinta*	Fourth.	Screw	+2	306	Pacific Station.
Rescue*	Fourth.	Screw .....	.....	111	Fire-tug, Washington.
Rocket	Fourth.	Screw .....	.....	127	Yard-tug, Navy-yard, Boston.
Speedwell* ..	Fourth.	Screw .....	.....	306	Yard-tug, Norfolk, Va.
Standish*	Fourth.	Screw .....	.....	306	Annapolis (Naval Academy).
Triana*	Fourth.	Screw .....	.....	306	At New York.

* Iron vessel.

† Howitzers.

WOODEN SAILING-VESSELS.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
2D RATES.					
New Hampshire	Sails ...	16	2, 600	4, 150	Appr. training-ship, Newport.
Vermont	Sails ...	7	2, 600	4, 150	Receiving-ship, New York.
3D RATES.					
1st class.					
Constellation.....	Sails ...	10	1, 236	1, 886	Practice-ship, Naval Acad'my.
Constitution.....	Sails ...	4	1, 335	2, 200	Portsmouth, N. H.
Independence	Sails ...	6	1, 891	3, 270	Receiving-ship, Mare Isl'd, Cal.
2d class.					
Portsmouth	Sails ...	12	846	1, 125	Apprentice training-ship.
Jamestown	Sails ...	12	888	1, 150	Apprentice training-ship.
Saratoga	Sails ...	12	757	1, 025	Apprentice training-ship.
St. Louis	Sails ...	.....	431	830	Receiving-ship, League Isl- and, Penn.
St. Mary's	Sails ...	8	766	1, 025	Public Marine School, New York.
Dale	Sails ...	8	320	675	Practice-ship, Naval Acad'my.
4TH RATES.					
Onward	Sails ...	3	704	.....	Store-ship, Callao, Peru.
Freda	Sails ...	.....	.....	.....	Mare Island (powder-boat).