

ANNUAL REPORT

OF THE

LIGHT-HOUSE BOARD

TO THE

SECRETARY OF THE TREASURY

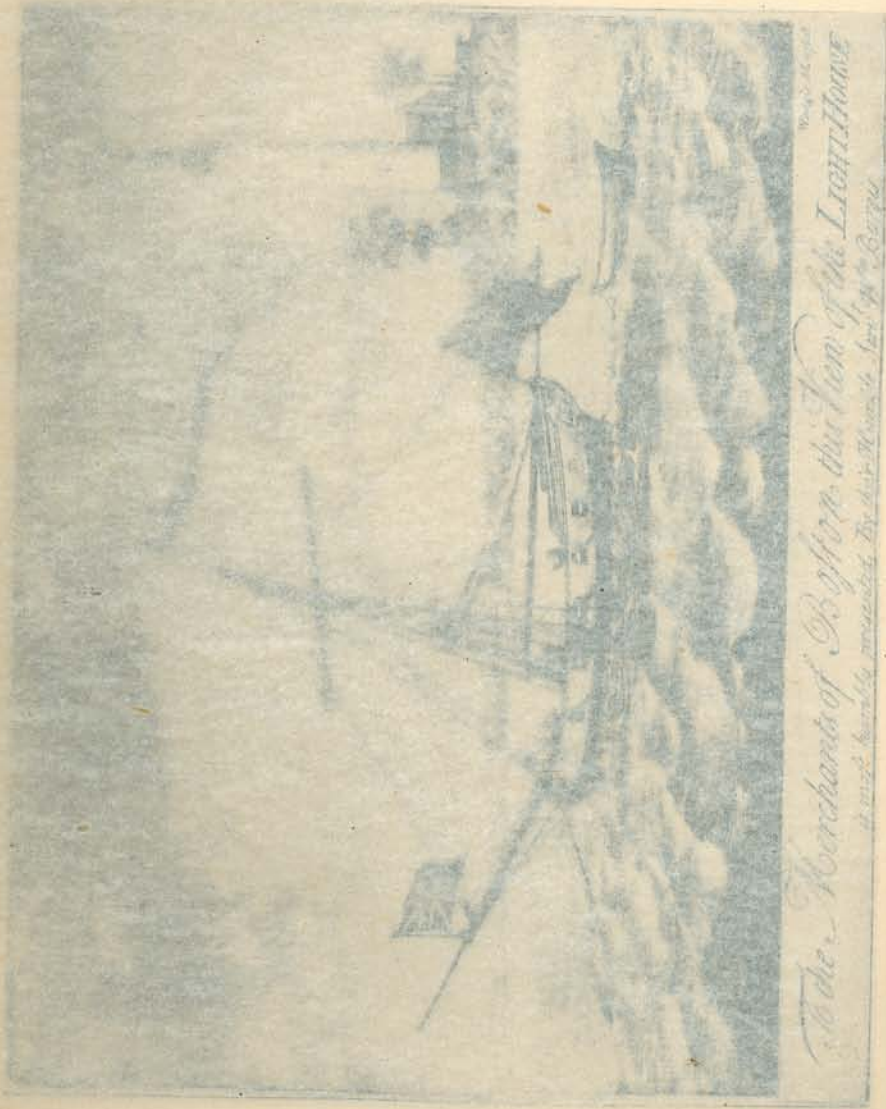
FOR THE

FISCAL YEAR ENDED JUNE 30, 1884.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1884.

6613 L H

U. S. LIGHT-HOUSE ESTABLISHMENT, 1884.



*To the Merchants of Boston, this View of the Light-house
is respectfully presented, by their Honorable Servants,
J. J. & C. C. C. C.*

THE FIRST LIGHT-HOUSE BUILT WITHIN THE LIMITS OF THE UNITED STATES.—(See page 7)

APPENDIX No. 2.

LIST OF THE PERSONS WHO HAVE SERVED

AS

MEMBERS OF THE LIGHT-HOUSE BOARD

AND AS

INSPECTORS AND ENGINEERS OF THE SEVERAL
LIGHT-HOUSE DISTRICTS.

*List of the persons who have served as members of the Light-House Board since its organization, October 9, 1852.**

Names.	From—	To—
William B. Shubrick, captain, U. S. Navy.....	Oct. 9, 1852	Feb. 7, 1859
Thornton A. Jenkins, lieutenant—commander, U. S. Navy.....	Oct. 9, 1852	Nov. 17, 1858
Edmund L. F. Hardcastle, lieutenant, Corps of Topographical Engineers, brevet captain, U. S. Navy.....	Oct. 9, 1852	May 1, 1856
Prof. Alexander D. Bache, L.L. D., Superintendent U. S. Coast Survey.....	Oct. 9, 1852	Feb. 17, 1867
Prof. Joseph Henry, L.L. D., Secretary Smithsonian Institution.....	Oct. 9, 1852	May 13, 1878
Joseph G. Totten, colonel, Chief of Engineers, brevet brigadier-general, U. S. Army.....	Oct. 9, 1852	May 18, 1858
Samuel F. Du Pont, commander—captain, U. S. Navy.....	Oct. 9, 1852	Apr. 28, 1857
James Kearney, lieutenant-colonel, Corps of Topographical Engineers, U. S. Army.....	Oct. 9, 1852	May 21, 1856
John G. Parke, lieutenant, Corps of Topographical Engineers, U. S. Army.....	May 1, 1856	Mar. 2, 1857
Andrew A. Humphreys, captain—major, Corps of Topographical Engineers, U. S. Army.....	May 21, 1856	Feb. 27, 1862
William B. Franklin, lieutenant—captain, Corps of Topographical Engineers, U. S. Army.....	Mar. 2, 1857	Nov. 8, 1859
Samuel Barrow, captain, U. S. Navy.....	Apr. 28, 1857	May 18, 1858
Edward G. Tilton, commander, U. S. Navy.....	May 18, 1858	Feb. 8, 1861
Alexander H. Bowman, major, Corps of Engineers, U. S. Army.....	May 18, 1858	Mar. 29, 1860
Raphael Semmes, commander, U. S. Navy.....	Sept. 24, 1858	Feb. 15, 1861
Lawrence Kearney commodore, U. S. Navy.....	Feb. 7, 1859	June 6, 1859
William B. Shubrick, captain—rear-admiral, U. S. Navy.....	May 14, 1859	Oct. 30, 1871
William F. Smith, captain, Corps of Topographical Engineers, U. S. Army.....	Dec. 5, 1859	Apr. —, 1861
Joseph G. Totten, colonel—brigadier-general, Chief of Engineers, brevet major-general, U. S. Army.....	June 12, 1860	Apr. 22, 1864
Thornton A. Jenkins, commander—captain, U. S. Navy.....	Feb. 15, 1861	June 10, 1862
Samuel Barron, captain, U. S. Navy.....	Mar. 4, 1861	June 3, 1861
George F. Emmons, commander, U. S. Navy.....	June 3, 1861	Oct. 19, 1861
Cornelius K. Stribling, commander—captain, U. S. Navy.....	Apr. 12, 1862	Nov. 17, 1862
Hartman Bache, lieutenant-colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	June 18, 1862	Feb. 19, 1870
Charles H. Davis, commodore—rear-admiral, U. S. Navy.....	Dec. 6, 1862	Aug. 15, 1866
Andrew A. Harwood, commodore—rear-admiral, U. S. Navy.....	July 6, 1864	Mar. 29, 1869
Richard Delafield, brigadier-general, Chief of Engineers, brevet major-general, U. S. Army.....	July 23, 1864	Feb. 21, 1870
Orlando M. Poe, captain—major, Corps of Engineers, brevet brigadier-general, U. S. Army.....	July 14, 1865	Apr. 12, 1870
Cornelius K. Stribling, rear-admiral, U. S. Navy.....	Aug. 15, 1866	Oct. 30, 1871
Prof. Benjamin Peirce, L.L. D., Superintendent U. S. Coast Survey.....	Mar. 11, 1867	Feb. 18, 1874
Thornton A. Jenkins, commodore—rear-admiral, U. S. Navy.....	Apr. 16, 1869	Mar. 12, 1872
John G. Barnard, colonel, Corps of Engineers, brevet major-general, U. S. Army.....	Feb. 19, 1870	May 15, 1875
Andrew A. Humphreys, brigadier-general, Chief of Engineers, brevet major-general, U. S. Army.....	Feb. 21, 1870	Jan. 19, 1874
George H. Elliot, major, Corps of Engineers, U. S. Army.....	Apr. 12, 1870	May 1, 1873
Theodorus Bailey, rear-admiral, U. S. Navy.....	Oct. 30, 1871	Apr. 2, 1873
Henry Walke, rear-admiral, U. S. Navy.....	Oct. 30, 1871	Apr. 19, 1873
Charles S. Boggs, rear-admiral, U. S. Navy.....	Feb. 10, 1872	May 31, 1873
Foxhall A. Parker, commodore, U. S. Navy.....	Apr. 2, 1873	July 9, 1873
John Lee Davis, captain, U. S. Navy.....	Apr. 19, 1873	Jan. 15, 1877
Orlando M. Poe, major, Corps of Engineers, brevet brigadier-general, U. S. Army.....	May 1, 1873	Sept. 12, 1873
John G. Walker, commander—captain, U. S. Navy.....	May 31, 1873	May 14, 1878
Charles H. Davis, rear-admiral, U. S. Navy.....	July 9, 1873	Feb. 25, 1874
George H. Elliot, major, Corps of Engineers, U. S. Army.....	Sept. 12, 1873	June 1, 1874
Orlando M. Poe, lieutenant-colonel, Corps of Engineers, colonel and aid-de-camp, brevet brigadier-general, U. S. Army.....	Jan. 19, 1874	Apr. 10, 1884
Carlile P. Patterson, Superintendent U. S. Coast Survey.....	Dec. 2, 1874	Aug. 15, 1881
Alexander Murray, commodore—rear-admiral, U. S. Navy.....	Feb. 25, 1874	June 1, 1876
Peter C. Hains, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army.....	June 1, 1874	May 24, 1879
Thomas L. Casey, lieutenant-colonel, Corps of Engineers, brevet colonel, U. S. Army.....	May 15, 1875	June 2, 1875
John G. Barnard, colonel, Corps of Engineers, brevet major-general, U. S. Army.....	June 2, 1875	Nov. 4, 1879

* The date of assignment to duty, especially of late years, means the date on which the Light-House Board assigned the officer to duty, after he had reported in compliance with orders from the Secretary of War or Navy, as the case might be; the date of relief, for similar reasons, does not necessarily agree with the date of the order from the Secretary of War or Navy relieving the officer.

List of the persons who have served as members of the Light-House Board since its organization, October 9, 1852—Continued.

Names.	From—	To—
George B. Balch, commodore, U. S. Navy	June 1, 1876	Aug. 2, 1877
Samuel P. Carter, captain—commodore, U. S. Navy	Jan. 15, 1877	Apr. 1, 1880
George Dewey, commander, U. S. Navy	Aug. 2, 1877	Oct. 16, 1882
John Rodgers, rear-admiral, U. S. Navy	May 14, 1878	May 5, 1882
Prof. Henry Morton, president Stevens Institute of Technology	May 22, 1878	
Francis U. Farquhar, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army	May 24, 1879	Aug. 28, 1882
Horatio G. Wright, brigadier-general, Chief of Engineers, brevet major-general, U. S. Army	Nov. 4, 1879	Mar. 6, 1884
Charles H. Baldwin, commodore—rear-admiral, U. S. Navy	April 1, 1880	Feb. 10, 1883
Julius E. Hilgard, Superintendent U. S. Coast and Geodetic Survey	Jan. 4, 1882	
Robert H. Wyman, rear-admiral, U. S. Navy	May 26, 1882	Dec. 2, 1882
William Ludlow, captain—major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army	Aug. 28, 1882	Mar. 10, 1883
Henry F. Pickens, commander, U. S. Navy	Oct. 16, 1882	
Stephen C. Rowan, vice-admiral, U. S. Navy	Jan. 2, 1883	
David Porter Heap, major, Corps of Engineers, U. S. Army	Mar. 9, 1883	
John Lee Davis, commodore, U. S. Navy	Apr. 2, 1883	Nov. 3, 1883
William P. McCann, captain, U. S. Navy	Dec. 6, 1883	
John Newton, brigadier-general, Chief of Engineers, brevet major-general, U. S. Army	Apr. 10, 1884	
Thomas L. Casey, colonel, Corps of Engineers, U. S. Army	Apr. 10, 1884	

List of the persons who have served as chairman of the Light-House Board.

William B. Shubrick, captain, U. S. Navy	Oct. 9, 1852	Feb. 7, 1859
Lawrence Kearney, captain, U. S. Navy	Feb. 7, 1859	June 6, 1859
William B. Shubrick, captain—rear-admiral, U. S. Navy, who served until retired by law	June 6, 1859	Oct. 30, 1871
Prof. Joseph Henry, LL.D., Secretary of the Smithsonian Institution, who served until his death	Oct. 30, 1871	May 13, 1878
John Rodgers, rear-admiral, U. S. Navy, who served until his death	June 23, 1878	May 5, 1882
Robert H. Wyman, rear-admiral, U. S. Navy, who served until his death	June 5, 1882	Dec. 2, 1882
Stephen C. Rowan, vice-admiral, U. S. Navy	Jan. 18, 1883	

List of the persons who have served as naval secretary of the Light-House Board.

Thornton A. Jenkins, lieutenant—commander, U. S. Navy	Oct. 9, 1852	Nov. 17, 1858
Raphael Semmes, commander, U. S. Navy	Nov. 17, 1858	Feb. 11, 1861
Thornton A. Jenkins, commander—captain, U. S. Navy	Feb. 11, 1861	June 5, 1862
Andrew A. Harwood, commodore—rear-admiral, U. S. Navy	July 6, 1864	Mar. 29, 1869
Thornton A. Jenkins, commodore—rear-admiral, U. S. Navy	Apr. 16, 1869	Feb. 10, 1872
Charles S. Boggs, rear-admiral, U. S. Navy	Feb. 10, 1872	May 31, 1873
John G. Walker, commander—captain, U. S. Navy	May 31, 1873	Apr. 30, 1878
George Dewey, commander, U. S. Navy	Apr. 30, 1878	Oct. 16, 1882
Henry F. Pickens, commander, U. S. Navy	Oct. 16, 1882	

List of the persons who have served as Engineer secretary of the Light-House Board.

Edmund L. F. Hardcastle, lieutenant, Corps of Topographical Engineers, brevet captain, U. S. Army	Oct. 9, 1852	May 1, 1856
John G. Parke, lieutenant, Corps of Topographical Engineers, U. S. Army	May 1, 1856	Mar. 2, 1857
William B. Franklin, lieutenant—captain, Corps of Topographical Engineers, U. S. Army	Mar. 2, 1857	Nov. 8, 1859
William F. Smith, captain, Corps of Topographical Engineers, U. S. Army*	Dec. 5, 1859	Apr. —, 1861
Orlando M. Poe, captain—major, Corps of Engineers, brevet brigadier-general, U. S. Army	July 14, 1865	Apr. 12, 1870
George H. Elliot, major, Corps of Engineers, U. S. Army	Apr. 12, 1870	May 1, 1873
Orlando M. Poe, major, Corps of Engineers, brevet brigadier-general, U. S. Army, during the temporary absence in Europe of Major Elliot, on light-house duty	May 1, 1873	Sept. 12, 1873
George H. Elliot, major, Corps of Engineers, U. S. Army	Sept. 12, 1873	June 1, 1874
Peter C. Hains, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army	June 1, 1874	May 24, 1879
Francis U. Farquhar, major, Corp of Engineers, brevet lieutenant-colonel, U. S. Army	May 24, 1879	Aug. 28, 1882
William Ludlow, captain—major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army	Aug. 28, 1882	Mar. 10, 1883
David Porter Heap, major, Corps of Engineers, U. S. Army	Mar. 10, 1883	

* The Light-House Board was without an Engineer secretary from the date of Captain Smith's detachment until July 14, 1865.

List of the persons who have served as chairmen of the several committees of the Board.

COMMITTEE ON ENGINEERING.

Names.	From—	To—
James Kearney, lieutenant-colonel, Corps of Topographical Engineers, U. S. Army	Oct. 22, 1852	May 21, 1856
Andrew A. Humphreys, captain—major, Corps of Topographical Engineers, U. S. Army	May 21, 1856	Feb. 21, 1862
Hartman Bache, lieutenant-colonel—colonel, Corps of Engineers, brevet brigadier-general, U. S. Army	June 18, 1862	Feb. 19, 1870
John G. Barnard, colonel, Corps of Engineers, brevet major-general, U. S. Army	Feb. 19, 1870	May 15, 1875
Thomas L. Casey, lieutenant-colonel, Corps of Engineers, brevet colonel, U. S. Army	May 15, 1875	June 2, 1875
John G. Barnard, colonel, Corps of Engineers, brevet major-general, U. S. Army	June 2, 1875	Nov. 4, 1879
Horatio G. Wright, brigadier-general, Chief of Engineers, brevet major-general, U. S. Army	Nov. 4, 1879	Mar. 6, 1884
John Newton, brigadier-general, Chief of Engineers, brevet major-general, U. S. Army	Apr. 10, 1884	

COMMITTEE ON FLOATING AIDS TO NAVIGATION.*

Samuel F. Du Pont, commander—captain, U. S. Navy	Oct. 22, 1852	Apr. 28, 1857
Samuel Barron, captain, U. S. Navy	Apr. 28, 1857	May 18, 1858
Edward G. Tilton, commander, U. S. Navy	May 18, 1858	Feb. 8, 1861
Samuel Barron, captain, U. S. Navy	Mar. 4, 1861	June 3, 1861
George F. Emmons, commander, U. S. Navy	June 3, 1861	Oct. 19, 1861
Cornelius K. Stribling, captain—commodore, U. S. Navy	Apr. 12, 1862	Nov. 17, 1862
Charles H. Davis, commodore—rear-admiral, U. S. Navy	Dec. 6, 1862	Aug. 15, 1866
Cornelius K. Stribling, rear-admiral, U. S. Navy	Aug. 15, 1866	Oct. 30, 1871
Theodorus Bailey, rear-admiral, U. S. Navy	Oct. 30, 1871	Apr. 2, 1873
Foxhall A. Parker, commodore, U. S. Navy	Apr. 2, 1873	July 9, 1873
Charles H. Davis, rear-admiral, U. S. Navy	July 9, 1873	Feb. 25, 1874
Alexander Murray, commodore—rear-admiral, U. S. Navy	Feb. 25, 1874	June 1, 1876
George B. Balch, commodore, U. S. Navy	June 1, 1876	Aug. 2, 1877
George Dewey, commander, U. S. Navy	Aug. 2, 1877	May 14, 1878
John Rodgers, rear-admiral, U. S. Navy	May 14, 1878	May 5, 1882
Robert H. Wyman, rear-admiral, U. S. Navy	May 26, 1882	Dec. 2, 1882
Stephen C. Rowan, vice-admiral, U. S. Navy	Jan. 2, 1883	

COMMITTEE ON EXPERIMENTS.

Prof. Joseph Henry, LL.D., Secretary Smithsonian Institution	Oct. 22, 1852	May 13, 1878
Prof. Henry Morton, president Stevens Institute of Technology	May 22, 1878	

COMMITTEE ON LOCATION.†

Carlile P. Patterson, Superintendent U. S. Coast Survey	Sept. 7, 1874	Dec. 2, 1874
John Lee Davis, captain, U. S. Navy	Dec. 2, 1874	Jan. 15, 1877
Samuel P. Carter, captain—commodore, U. S. Navy	Jan. 15, 1877	Apr. 1, 1880
Charles H. Baldwin, commodore—rear-admiral, U. S. Navy	Apr. 1, 1880	Feb. 10, 1883
John Lee Davis, commodore, U. S. Navy	Apr. 2, 1883	Nov. 3, 1883
William P. McCann, captain, U. S. Navy	Dec. 6, 1883	

COMMITTEE ON FINANCE.

Joseph G. Totten, colonel, Chief of Engineers, brevet brigadier-general, U. S. Army	Oct. 22, 1852	May 18, 1858
Alexander H. Bowman, major, Corps of Engineers, U. S. Army	May 18, 1858	Mar. 29, 1860
Joseph G. Totten, colonel—brigadier-general, Chief of Engineers, brevet major-general, U. S. Army	June 12, 1860	Apr. 22, 1864
Richard Delafield, brigadier-general, Chief of Engineers, brevet major-general, U. S. Army	July 23, 1864	Feb. 21, 1870
Andrew A. Humphreys, brigadier-general, Chief of Engineers, brevet major-general, U. S. Army	Feb. 21, 1870	Jan. 19, 1874
Orlando M. Poe, lieutenant-colonel, Corps of Engineers, colonel and aide-camp, brevet brigadier-general, U. S. Army	Jan. 19, 1874	Apr. 10, 1884
Thomas L. Casey, colonel, Corps of Engineers, U. S. Army	Apr. 10, 1884	

* Called prior to October, 1871, the Committee on Light-Vessels.
† This committee was established September 7, 1874.

List of persons who have served as chairmen of the several committees of the Board—Cont'd.

COMMITTEE ON LIGHTING.

Names.	Assigned.	Relieved.
Prof. Alexander D. Bache, L. L. D., Superintendent U. S. Coast Survey	Oct. 22, 1852	Feb. 17, 1867
Prof. Benjamin Peirce, L. L. D., Superintendent U. S. Coast Survey	Mar. 11, 1867	Feb. 18, 1874
Carlile P. Patterson, Superintendent U. S. Coast Survey	Dec. 2, 1874	Aug. 15, 1881
Julius E. Hilgard, Superintendent U. S. Coast and Geodetic Survey	Jan. 4, 1882	.....

List of the persons who have served as inspectors and as assistants to inspectors of the several light-house districts.

FIRST DISTRICT.

INSPECTORS.		
William B. Franklin, lieutenant, Corps of Topographical Engineers, U. S. Army	Dec. 31, 1852	Sept. 24, 1856
George H. Preble, lieutenant, U. S. Navy	Sept. 24, 1856	Nov. 10, 1857
Theodore P. Greene, commander, U. S. Navy	Nov. 10, 1857	Jan. 4, 1861
William Rogers Taylor, commander, U. S. Navy	Jan. 4, 1861	May 15, 1861
Charles N. Turnbull, lieutenant, Corps of Topographical Engineers, U. S. Army	May 15, 1861	Aug. 23, 1861
J. D. Seavey, light-house clerk, acting as inspector <i>ad interim</i>	Aug. 23, 1861	Aug. 1, 1862
H. K. Hinkley, light-house clerk, acting as inspector <i>ad interim</i>	Aug. 1, 1862	Mar. 21, 1865
Samuel Lockwood, commander, U. S. Navy	Mar. 21, 1865	Oct. 21, 1865
John Pope, commodore, U. S. Navy	Oct. 21, 1865	Oct. 15, 1869
Joseph B. Hull, commodore, U. S. Navy	Oct. 15, 1869	Oct. 1, 1870
Andrew E. K. Benham, commander, U. S. Navy	Oct. 1, 1870	Dec. 17, 1871
Thomas O. Selfridge, jr., commander, U. S. Navy	Dec. 17, 1871	Sept. 12, 1872
William K. Mayo, commander, U. S. Navy	Sept. 12, 1872	June 30, 1873
Weld N. Allen, commander, U. S. Navy	June 30, 1873	Feb. 7, 1875
Henry F. Picking, commander, U. S. Navy	Feb. 7, 1875	Nov. 2, 1878
Joseph S. Skerrett, captain, U. S. Navy	Nov. 2, 1878	Aug. 1, 1881
Henry F. Picking, commander, U. S. Navy	Aug. 1, 1881	Oct. 5, 1882
Arent S. Crowninshield, commander, U. S. Navy	Oct. 5, 1882	.....

SECOND DISTRICT.

INSPECTORS.		
John Downs, captain, U. S. Navy	Dec. 18, 1852	Apr. 18, 1853
Samuel R. Knox, lieutenant, U. S. Navy	Apr. 18, 1853	June 19, 1854
William Chandler, lieutenant, U. S. Navy	June 19, 1854	Aug. 28, 1854
Albert A. Holcombe, lieutenant, U. S. Navy	Aug. 28, 1854	July 10, 1855
Charles H. B. Caldwell, lieutenant, U. S. Navy	July 10, 1855	Nov. 14, 1857
Melancthon Smith, commander, U. S. Navy	Nov. 14, 1857	Dec. 31, 1860
John A. Winslow, commander, U. S. Navy	Dec. 31, 1860	Sept. 13, 1861
E. A. Long, light-house clerk, acting as inspector <i>ad interim</i>	Sept. 13, 1861	July 23, 1862
Samuel L. Breese, commodore—rear-admiral, U. S. Navy	July 23, 1862	Nov. 10, 1862
John Marston, commodore, U. S. Navy	Nov. 10, 1862	Dec. 12, 1865
George S. Blake, commodore, U. S. Navy	Dec. 12, 1865	Oct. 1, 1870
John G. Walker, commander, U. S. Navy	Oct. 1, 1870	May 1, 1872
George H. Perkins, commander, U. S. Navy	May 1, 1872	Oct. 1, 1875
George Dewey, commander, U. S. Navy	Oct. 1, 1875	Aug. 31, 1877
Sullivan D. Ames, commander, U. S. Navy	Aug. 31, 1877	Oct. 1, 1880
Winfield S. Schley, commander, U. S. Navy	Oct. 1, 1880	Oct. 1, 1883
George H. Wadleigh, commander, U. S. Navy	Oct. 1, 1883	.....

ASSISTANTS TO INSPECTORS.

Edward L. Amory, lieutenant, U. S. Navy	Apr. 26, 1877	June 28, 1879
Hamilton Perkins, lieutenant, U. S. Navy	Dec. 4, 1882	.....

THIRD DISTRICT.

INSPECTORS.		
Simon F. Blunt, lieutenant, U. S. Navy	Dec. 18, 1852	May 12, 1853
Augustus L. Case, lieutenant—commander, U. S. Navy	May 12, 1853	Aug. 27, 1857
James P. McKinstry, commander, U. S. Navy	Aug. 27, 1857	Oct. 2, 1858
William Radford, commander, U. S. Navy	Oct. 2, 1858	Oct. 21, 1859
Alexander M. Pennock, commander, U. S. Navy	Oct. 21, 1859	Sept. 14, 1861
F. J. Dominick, clerk of works, acting as inspector <i>ad interim</i>	Sept. 14, 1861	Oct. 31, 1861

List of the persons who have served as inspectors, &c.—Continued.

THIRD DISTRICT—Continued.

Names.	Assigned.	Relieved.
INSPECTORS—Continued.		
William Radford, commander—captain, U. S. Navy	Oct. 31, 1861	Feb. 17, 1862
F. J. Dominick, clerk of works, acting as inspector <i>ad interim</i>	Feb. 17, 1862	July 19, 1862
William L. Hudson, captain, U. S. Navy	July 19, 1862	Oct. 15, 1862
Joseph Lederle, clerk of works, acting as inspector <i>ad interim</i>	Oct. 15, 1862	Dec. 3, 1862
Levin M. Powell, commodore, U. S. Navy	Dec. 3, 1862	Nov. 9, 1866
William M. Walker, captain, U. S. Navy	Nov. 9, 1866	Nov. 19, 1866
Joseph Lederle, clerk of works, acting as inspector <i>ad interim</i>	Nov. 19, 1866	Dec. 4, 1866
Augustus L. Case, captain—commodore, U. S. Navy	Dec. 4, 1866	July 31, 1869
Charles S. Boggs, commodore—rear-admiral, U. S. Navy	July 31, 1869	Dec. 22, 1870
James H. Strong, commodore, U. S. Navy	Dec. 22, 1870	June 30, 1873
Stephen D. Trenchard, commodore—rear-admiral, U. S. Navy	June 30, 1873	Oct. 1, 1875
Alexander C. Rhind, captain—commodore, U. S. Navy	Oct. 1, 1875	Jan. 1, 1877
George H. Cooper, commodore, U. S. Navy	Jan. 1, 1877	Mar. 31, 1877
Alexander C. Rhind, commodore, U. S. Navy	Mar. 31, 1877	Apr. 1, 1878
John M. B. Clitz, commodore—rear-admiral, U. S. Navy	Apr. 1, 1878	June 30, 1880
Edward T. Nichols, rear-admiral, U. S. Navy	June 30, 1880	June 2, 1881
George Brown, captain, U. S. Navy	June 2, 1881	.....

ASSISTANTS TO INSPECTORS.

Francis M. Bunce, commander, U. S. Navy	July 31, 1875	Oct. 6, 1875
Edward Hooker, lieutenant—lieutenant-commander, U. S. Navy	Oct. 6, 1875	Apr. 9, 1877
Wells Laffin Field, lieutenant, U. S. Navy	Apr. 9, 1877	June 30, 1882
John C. Fremont, jr., master, U. S. Navy	July 17, 1878	Oct. 23, 1880
French E. Chadwick, lieutenant-commander, U. S. Navy	July 26, 1880	July 12, 1882
Andrew Dunlap, lieutenant, U. S. Navy	Aug. 19, 1882	.....
Clifford H. West, lieutenant, U. S. Navy	July 7, 1883	.....

FOURTH DISTRICT.

INSPECTORS.		
Charles H. McBlair, lieutenant, U. S. Navy	Dec. 18, 1852	Jan. 17, 1854
James S. Biddle, lieutenant, U. S. Navy	Jan. 17, 1854	Aug. 5, 1856
Edward M. Yard, commander, U. S. Navy	Aug. 5, 1856	Sept. 25, 1858
Henry S. Stellwagen, commander, U. S. Navy	Sept. 25, 1858	May 18, 1861
Charles Steedman, commander, U. S. Navy	May 18, 1861	Sept. 10, 1861
James McGarvey, light-house clerk, acting as inspector <i>ad interim</i>	Sept. 10, 1861	June 10, 1862
Thomas Robinson, light-house clerk, acting as inspector <i>ad interim</i>	June 10, 1862	July 11, 1862
John Rudd, captain—commodore, U. S. Navy	July 11, 1862	Sept. 11, 1866
Stephen D. Trenchard, captain, U. S. Navy	Sept. 11, 1866	May 2, 1867
William H. Gardner, commodore, U. S. Navy	May 2, 1867	May 31, 1870
John P. Gillis, commodore, U. S. Navy	May 31, 1870	Sept. 15, 1870
James H. Strong, commodore, U. S. Navy	Sept. 15, 1870	Dec. 20, 1870
William H. Macomb, commodore, U. S. Navy	Dec. 20, 1870	Aug. 12, 1872
Reigart B. Lowry, captain, U. S. Navy	Aug. 12, 1872	June 30, 1873
Thomas G. Corbin, captain, U. S. Navy	June 30, 1873	Jan. 10, 1874
George B. White, commander, U. S. Navy	Jan. 10, 1874	Jan. 1, 1877
William R. Bridgman, commander, U. S. Navy	Jan. 1, 1877	Dec. 15, 1877
George B. White, commander, U. S. Navy	Dec. 15, 1877	Apr. 1, 1881
Frederick Rodgers, commander, U. S. Navy	Apr. 1, 1881	Oct. 1, 1883
George B. White, commander—captain, U. S. Navy	Oct. 1, 1883	.....

ASSISTANT TO INSPECTOR.

Allen G. Paul, lieutenant, U. S. Navy	Nov. 11, 1874	Jan. 1, 1877
---------------------------------------	---------------	--------------

FIFTH DISTRICT.

INSPECTORS.		
Alexander M. Pennock, lieutenant-commander, U. S. Navy	Dec. 18, 1852	June 11, 1856
Robert P. Pegrum, lieutenant, U. S. Navy	June 11, 1856	July 1, 1856
William H. Muddaugh, lieutenant, U. S. Navy	July 1, 1856	Sept. 22, 1858
James H. North, lieutenant, U. S. Navy	Sept. 22, 1858	Feb. 6, 1861
Charles F. McIntosh, commander, U. S. Navy	Feb. 6, 1861	Apr. 13, 1861
John Allen, light-house clerk, acting as inspector <i>ad interim</i>	Apr. 13, 1861	June 5, 1862
Jere P. Smith, clerk of works, acting as inspector <i>ad interim</i>	June 5, 1862	July 11, 1862
Hugh Y. Purviance, captain—commodore, U. S. Navy	July 11, 1862	May 19, 1865
William M. Glendy, commodore, U. S. Navy	May 19, 1865	Nov. —, 1865

List of the persons who have served as inspectors, &c.—Continued.

FIFTH DISTRICT—Continued.

Names.	Assigned.	Relieved.
INSPECTORS—Continued.		
John M. Berrien, captain—commodore, U. S. Navy	Nov. —, 1865	Oct. 7, 1868
Thomas A. Dornin, commodore, U. S. Navy	Oct. 7, 1868	Oct. 1, 1870
James E. Jouett, commander, U. S. Navy	Oct. 1, 1870	Dec. 28, 1870
Fabius Stanly, commodore—rear-admiral, U. S. Navy	Dec. 28, 1870	Jan. 1, 1874
Francis H. Baker, commander, U. S. Navy	Jan. 1, 1874	June 10, 1875
Edgar C. Merriman, commander, U. S. Navy	June 10, 1875	Oct. 1, 1875
Francis H. Baker, commander, U. S. Navy	Oct. 1, 1875	May 1, 1877
Sullivan D. Ames, commander, U. S. Navy	May 1, 1877	Aug. 25, 1877
Silas W. Terry, commander, U. S. Navy	Aug. 25, 1877	July 2, 1880
Francis J. Higginson, commander, U. S. Navy	July 2, 1880	July 1, 1882
Robley D. Evans, commander, U. S. Navy	July 1, 1882	Aug. 1, 1884
Silas Casey, commander, U. S. Navy	Aug. 1, 1884	
ASSISTANTS TO INSPECTORS.		
Allen G. Paul, lieutenant, U. S. Navy	Sept. 21, 1880	Feb. 20, 1883
Thomas Perry, lieutenant-commander, U. S. Navy	Feb. 20, 1883	Nov. 17, 1884

SIXTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
Daniel P. Woodbury, lieutenant—captain, Corps of Engineers, U. S. Army	Jan. 3, 1853	Mar. 23, 1855
Charles Manigault Morris, lieutenant, U. S. Navy	Mar. 23, 1855	Dec. 19, 1857
Thomas T. Hunter, commander, U. S. Navy	Dec. 19, 1857	Sept. 25, 1858
John P. Jones, lieutenant, U. S. Navy	Sept. 25, 1858	Sept. 5, 1859
John Rutledge, lieutenant, U. S. Navy	Sept. 5, 1859	Nov. 21, 1859
Thomas T. Hunter, commander, U. S. Navy*	Nov. 21, 1859	Apr. 23, 1861
C. O. Boutelle, assistant, U. S. Coast Survey, acting as inspector <i>ad interim</i>	Dec. 21, 1863	Oct. 23, 1865
Francis B. Ellison, captain, U. S. Navy	Oct. 23, 1865	Sept. 11, 1866
Aaron K. Hughes, commander, U. S. Navy	Sept. 11, 1866	Aug. 7, 1868
Edward E. Stone, commander, U. S. Navy	Aug. 7, 1868	Nov. 3, 1869
Bayse N. Westcott, commander, U. S. Navy	Nov. 3, 1869	Oct. 1, 1870
Richard T. Renshaw, captain, U. S. Navy	Oct. 1, 1870	Jan. 18, 1872
Charles S. Norton, commander, U. S. Navy	Jan. 18, 1872	Jan. 1, 1875
Andrew E. K. Benham, captain, U. S. Navy	Jan. 1, 1875	Mar. 1, 1878
Charles S. Norton, commander, U. S. Navy	Mar. 1, 1878	July 1, 1881
Merrill Miller, commander, U. S. Navy	July 1, 1881	

SEVENTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
James Glynn, commander, U. S. Navy	Dec. 18, 1852	Feb. 9, 1853
Horace N. Harrison, lieutenant, U. S. Navy	Feb. 9, 1853	May 18, 1853
George L. Selden, lieutenant, U. S. Navy	May 18, 1853	Jan. 19, 1855
Mayo C. Watkins, lieutenant, U. S. Navy	Jan. 19, 1855	Dec. 23, 1857
Bayse N. Westcott, lieutenant, U. S. Navy	Dec. 23, 1857	Oct. 26, 1859
Charles W. Pickering, commander, U. S. Navy	Oct. 26, 1859	Sept. 30, 1861
J. C. Whalton, light-house clerk, acting as inspector <i>ad interim</i>	Sept. 30, 1861	Nov. 29, 1865
James Glynn, captain, U. S. Navy	Nov. 29, 1865	May 31, 1866
M. C. Dunnier, clerk of works, acting as inspector <i>ad interim</i>	May 31, 1866	Sept. 21, 1866
Aug. S. Baldwin, commander, U. S. Navy	Sept. 21, 1866	Apr. 2, 1867
Louis Congdon, light-house clerk, acting as inspector <i>ad interim</i>	Apr. 2, 1867	Apr. 25, 1867
Benjamin M. Dove, captain, U. S. Navy	Apr. 25, 1867	Nov. 15, 1868
George W. Hamlin, light-house clerk, acting as inspector <i>ad interim</i>	Nov. 15, 1868	Jan. 6, 1869
Charles E. Hawley, lieutenant-commander, U. S. Navy	Jan. 6, 1869	Apr. 16, 1869
Thomas M. Brasher, captain, U. S. Navy	Apr. 16, 1869	Feb. 1, 1870
Francis S. Haggerty, captain, U. S. Navy	Feb. 1, 1870	Oct. 13, 1870
Charles A. Babcock, commander, U. S. Navy	Oct. 13, 1870	Apr. 13, 1872
Albert Kautz, lieutenant-commander—commander, U. S. Navy	Apr. 13, 1872	Oct. 1, 1873
Henry B. Seely, commander, U. S. Navy	Oct. 1, 1873	Sept. 30, 1876
Smith W. Nichols, commander, U. S. Navy	Sept. 30, 1876	Sept. 8, 1879
George W. Wood, commander, U. S. Navy	Sept. 8, 1879	July 3, 1880
Arthur H. Wright, lieutenant-commander, U. S. Navy†	July 3, 1880	Nov. 5, 1881
John K. Winn, lieutenant-commander, U. S. Navy	Nov. 5, 1881	Dec. 31, 1883
George F. F. Wilde, lieutenant-commander, U. S. Navy	Dec. 31, 1883	

* From April, 1861, there was no inspector on duty until December 21, 1863.

† Died at his post, of yellow fever.

List of the persons who have served as inspectors, &c.—Continued.

EIGHTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
Danville Leadbetter, captain, Corps of Engineers, U. S. Army	Dec. 31, 1852	Feb. 6, 1857
Raphael Semmes, commander, U. S. Navy	Feb. 6, 1857	Oct. 12, 1858
Robert T. Chapman, lieutenant, U. S. Navy	Oct. 12, 1858	Oct. 10, 1859
Edward L. Handy, commander, U. S. Navy*	Oct. 10, 1859	Feb. 4, 1861
M. F. Bonzano, superintendent of construction, acting as inspector <i>ad interim</i>	June —, 1863	Nov. 12, 1865
Henry Eagle, commander, U. S. Navy	Nov. 12, 1865	July 31, 1866
M. F. Bonzano, superintendent of construction, acting as inspector <i>ad interim</i>	July 31, 1866	Oct. 16, 1866
John Colhoun, commander—commodore, U. S. Navy	Oct. 16, 1866	Apr. 8, 1867
Charles Green, commodore, U. S. Navy	Apr. 8, 1867	Mar. 17, 1868
Edward R. Thomson, commodore, U. S. Navy	Mar. 17, 1868	Dec. 7, 1868
M. F. Bonzano, superintendent of construction, acting as inspector <i>ad interim</i>	Dec. 7, 1868	Jan. 19, 1869
Thomas M. Brasher, captain, U. S. Navy	Jan. 19, 1869	Mar. 27, 1869
Frederick E. Prime, major, Corps of Engineers, brevet brigadier-general, U. S. Army, acting <i>ad interim</i>	Mar. 27, 1869	Apr. 24, 1869
Charles E. Hawley, lieutenant-commander, U. S. Navy	Apr. 24, 1869	May 17, 1869
William A. Parker, captain, U. S. Navy	May 17, 1869	Oct. 3, 1870
William P. McCann, commander, U. S. Navy	Oct. 3, 1870	Sept. 5, 1871
Robert Boyd, jr., commander, U. S. Navy	Sept. 5, 1871	Jan. 1, 1875
C. M. Schoonmaker, commander, U. S. Navy	Jan. 1, 1875	Nov. 15, 1878
Albert S. Barker, commander, U. S. Navy	Nov. 15, 1878	Jan. 2, 1882
Benjamin F. Day, commander, U. S. Navy	Jan. 2, 1882	

NINTH DISTRICT.†

Names.	Assigned.	Relieved.
INSPECTORS.		
Montgomery Hunt, lieutenant, U. S. Navy	Dec. 18, 1852	Nov. 1, 1853
Walter H. Stevens, lieutenant, Corps of Engineers, U. S. Army	Jan. 5, 1854	Mar. 31, 1859
Joseph Fry, lieutenant, U. S. Navy†	Mar. 31, 1859	Feb. 19, 1861
William A. Goodwin, clerk of works, acting as inspector <i>ad interim</i>	Aug. 5, 1862	Aug. 12, 1862
M. F. Bonzano, superintendent of construction, acting as inspector <i>ad interim</i>	Aug. 12, 1862	Nov. 14, 1865
Charles Green, captain—commodore, U. S. Navy	Nov. 14, 1865	July 1, 1867

TENTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
Israel C. Woodruff, lieutenant—captain, Corps of Topographical Engineers, U. S. Army	Jan. 3, 1853	Feb. 29, 1857
Amiel W. Whipple, captain, Corps of Topographical Engineers, U. S. Army, light-house engineer, acting as inspector <i>ad interim</i>	Feb. 29, 1857	Mar. 10, 1857
John Van McCollum, lieutenant, U. S. Navy	Mar. 10, 1857	Oct. 4, 1858
J. Mayhew, light-house clerk, acting as inspector <i>ad interim</i>	Oct. 4, 1858	Nov. 2, 1858
Charles Green, commander, U. S. Navy	Nov. 2, 1858	May 23, 1861
Amiel W. Whipple, captain, Corps of Topographical Engineers, U. S. Army, light-house engineer, acting as inspector <i>ad interim</i>	May 23, 1861	June 8, 1861
J. Mayhew, light-house clerk, acting as inspector <i>ad interim</i>	June 8, 1861	Aug. 13, 1862
Joshua R. Sands, commodore—rear-admiral, U. S. Navy	Aug. 13, 1862	Oct. 3, 1866
Francis B. Ellison, captain—commodore, U. S. Navy	Oct. 3, 1866	Oct. 2, 1868
Gustavus H. Scott, captain—commodore, U. S. Navy	Oct. 2, 1868	Oct. 3, 1871
Napoleon Collins, commodore, U. S. Navy	Oct. 3, 1871	July 1, 1874
Edward E. Potter, commander, U. S. Navy	July 1, 1874	July 2, 1877
George Brown, captain, U. S. Navy	July 2, 1877	Jan. 1, 1878
William R. Bridgman, commander, U. S. Navy	Jan. 1, 1878	Aug. 20, 1880
George W. Hayward, commander, U. S. Navy	Aug. 20, 1880	Oct. 1, 1883
N. Mayo Dyer, commander, U. S. Navy	Oct. 1, 1883	

* From February, 1861, there was no inspector on duty until June, 1863.

† The ninth light-house district was consolidated with the eighth light-house district on July 1, 1867.

‡ There was no inspector on duty from Feb. 1861, until August 5, 1862.

List of the persons who have served as inspectors, &c.—Continued.

ELEVENTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
Lorenzo Sitgreaves, lieutenant—captain, Corps of Topographical Engineers, U. S. Army	Dec. 31, 1852	Mar. 5, 1857
William F. Smith, lieutenant, Corps of Topographical Engineers, U. S. Army	Mar. 5, 1857	July 30, 1857
Gustavus H. Scott, commander, U. S. Navy	July 30, 1857	Feb. 28, 1861
John B. Marchand, commander, U. S. Navy	Feb. 28, 1861	Sept. 9, 1861
Nathaniel Thorne, light-house clerk, acting as inspector <i>ad interim</i>	Sept. 9, 1861	Nov. 14, 1862
William H. Gardner, commodore, U. S. Navy	Nov. 14, 1862	Sept. 10, 1866
Thomas H. Stevens, captain, U. S. Navy	Sept. 10, 1866	Oct. 9, 1869
James P. McKinstry, commodore, U. S. Navy	Oct. 9, 1869	Oct. 1, 1870
Alexander Murray, captain—commodore, U. S. Navy	Oct. 1, 1870	Oct. 1, 1873
William P. McCann, commander—captain, U. S. Navy	Oct. 1, 1873	Nov. 1, 1876
Frederick Rodgers, commander, U. S. Navy	Nov. 1, 1876	Mar. 23, 1877
Joseph N. Miller, commander, U. S. Navy	Mar. 23, 1877	Oct. 1, 1880
John C. Watson, commander, U. S. Navy	Oct. 1, 1880	Oct. 1, 1883
Francis A. Cook, commander, U. S. Navy	Oct. 1, 1883	
ASSISTANT TO INSPECTOR.		
Charles W. Kennedy, lieutenant-commander, U. S. Navy	June 30, 1882	Nov. 30, 1883

TWELFTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
Henry W. Halleck, lieutenant—captain, Corps of Engineers, U. S. Army	Dec. 31, 1852	May 16, 1854
Campbell Graham, captain, Corps of Topographical Engineers, U. S. Army	May 16, 1854	Aug. 16, 1855
Hartman Bache, major, Corps of Topographical Engineers, U. S. Army	Aug. 16, 1855	Oct. 14, 1857
John De Camp, commander, U. S. Navy	Oct. 14, 1857	Feb. 4, 1860
Charles S. Boggs, commander, U. S. Navy	Feb. 4, 1860	Oct. 17, 1861
Fabius Stanley, commander, U. S. Navy	Oct. 17, 1861	May 7, 1862
William H. Dall, assistant U. S. Coast Survey, acting as inspector <i>ad interim</i>	May 7, 1862	Aug. 18, 1862
James M. Watson, commander, U. S. Navy	Aug. 18, 1862	Aug. 25, 1865
William Reynolds, commander—captain, U. S. Navy	Aug. 25, 1865	Aug. 27, 1866
John C. Carter, commander—commodore, U. S. Navy	Aug. 27, 1866	Apr. 6, 1869
Alfred Taylor, commodore—rear-admiral, U. S. Navy	Apr. 6, 1869	Feb. 27, 1872
Charles J. McDougal, commander, U. S. Navy	Feb. 27, 1872	Dec. 2, 1872
James H. Spotts, captain—commodore, U. S. Navy	Dec. 2, 1872	Dec. 21, 1874
Alfred T. Snell, commander, U. S. Navy	Dec. 21, 1874	Sept. 8, 1876
Silas Casey, jr., commander, U. S. Navy	Sept. 8, 1876	Sept. 1, 1879
* Charles J. McDougal, commander, U. S. Navy	Sept. 1, 1879	Mar. 28, 1881
George W. Coffin, commander, U. S. Navy	Apr. 11, 1881	Apr. 1, 1884
John W. Philip, commander, U. S. Navy	Apr. 1, 1884	

THIRTEENTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
James M. Watson, commodore, U. S. Navy	June 10, 1867	Aug. 16, 1869
Alfred Taylor, commodore—rear-admiral, U. S. Navy	Aug. 16, 1869	Feb. 27, 1872
Charles J. McDougal, commander, U. S. Navy	Feb. 27, 1872	Dec. 2, 1872
James H. Spotts, captain—commodore, U. S. Navy	Dec. 2, 1872	Dec. 21, 1874
Louis Kempff, lieutenant-commander—commander, U. S. Navy	Dec. 21, 1874	Oct. 3, 1876
Edgar C. Merriman, commander, U. S. Navy	Oct. 3, 1876	Oct. 6, 1879
George C. Reiter, lieutenant-commander, U. S. Navy	Oct. 6, 1879	Oct. 1, 1882
George T. Davis, lieutenant-commander—commander, U. S. Navy	Oct. 1, 1882	

FOURTEENTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
Joseph P. Fyffe, commander, U. S. Navy	Aug. 17, 1874	June 1, 1875
Charles H. Rockwell, lieutenant, U. S. Navy	June 1, 1875	Feb. 21, 1876
Albert Kautz, commander, U. S. Navy	Feb. 21, 1876	July 1, 1880
Roderick S. McCook, commander, U. S. Navy	July 1, 1880	July 1, 1883
Augustus G. Kellogg, commander, U. S. Navy	July 1, 1883	

* Drowned in performance of his duty at Cape Mendocino, Cal.

List of the persons who have served as inspectors, &c.—Continued.

FIFTEENTH DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
Rush R. Wallace, commander, U. S. Navy	Aug. 17, 1874	July 1, 1879
John J. Read, commander, U. S. Navy	July 1, 1879	July 1, 1883
James O'Kane, commander, U. S. Navy	July 1, 1883	
ASSISTANTS TO INSPECTOR.		
Albon C. Hodgson, ensign, U. S. Navy	Nov. 6, 1879	Sept. 19, 1881
Horatio S. Waring, master, U. S. Navy	Dec. 1, 1882	

List of the persons who have served as engineers of the several light-house districts.

FIRST DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
William B. Franklin, lieutenant—captain, Corps of Topographical Engineers, U. S. Army	Dec. 21, 1852	Jan. 27, 1860
Charles N. Turnbull, lieutenant, Corps of Topographical Engineers, U. S. Army	Jan. 27, 1860	Aug. 19, 1861
William A. Goodwin, clerk of works, acting as engineer <i>ad interim</i>	Aug. 19, 1861	July 9, 1862
Charles Edwards, clerk of works, acting as engineer <i>ad interim</i>	July 9, 1862	Apr. 10, 1863
William A. Goodwin, clerk of works, acting as engineer <i>ad interim</i>	Apr. 10, 1863	Sept. 29, 1868
James C. Duane, lieutenant-colonel, Corps of Engineers, brevet brigadier-general, U. S. Army	Sept. 29, 1868	Apr. 23, 1879
Charles E. Blunt, lieutenant-colonel—colonel, Corps of Engineers, U. S. Army	Apr. 23, 1879	Feb. 1, 1883
Charles W. Raymond, captain—major, Corps of Engineers, U. S. Army	Feb. 1, 1883	Dec. 1, 1883
John C. Mallery, captain, Corps of Engineers, U. S. Army	Dec. 1, 1883	

SECOND DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
Cornelius A. Ogden, major, Corps of Engineers, U. S. Army	Apr. 9, 1853	June 27, 1856
Charles H. B. Caldwell, lieutenant, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	June 27, 1856	July 22, 1856
William B. Franklin, lieutenant—captain, Corps of Topographical Engineers, U. S. Army	July 22, 1856	Jan. 28, 1860
Charles N. Turnbull, lieutenant, Corps of Topographical Engineers, U. S. Army	Jan. 28, 1860	Aug. 19, 1861
John A. Winslow, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	Aug. 19, 1861	Sept. 11, 1861
William A. Goodwin, clerk of works, acting as engineer <i>ad interim</i>	Sept. 11, 1861	July 9, 1862
M. C. Dummer, clerk of works, acting as engineer <i>ad interim</i>	July 9, 1862	Apr. 10, 1863
William A. Goodwin, clerk of works, acting as engineer <i>ad interim</i>	Apr. 10, 1863	May 23, 1870
James C. Duane, lieutenant-colonel, Corps of Engineers, brevet brigadier-general, U. S. Army	May 23, 1870	June 30, 1881
Charles E. Blunt, lieutenant-colonel—colonel, Corps of Engineers, U. S. Army	June 30, 1881	Feb. 1, 1883
Charles W. Raymond, captain—major, Corps of Engineers, U. S. Army	Feb. 1, 1883	Dec. 1, 1883
John C. Mallery, captain, Corps of Engineers, U. S. Army	Dec. 1, 1883	

On special duty.

Names.	Assigned.	Relieved.
INSPECTORS.		
William S. Rosecrans, lieutenant, Corps of Engineers, U. S. Army; light-house duty at Taunton River	June 30, 1853	
Barton S. Alexander, lieutenant—captain, Corps of Engineers, U. S. Army; light-house duty at Minot's Ledge	Feb. 2, 1855	Oct. 26, 1860

THIRD DISTRICT.

Names.	Assigned.	Relieved.
INSPECTORS.		
William S. Rosecrans, lieutenant, Corps of Engineers, U. S. Army	Oct. 11, 1852	Apr. 11, 1853
Richard Delafield, major, Corps of Engineers, U. S. Army	Apr. 11, 1853	Aug. 3, 1853
William D. Fraser, captain, Corps of Engineers, brevet major, U. S. Army	Aug. 3, 1853	Aug. 26, 1854
George Dutton, captain—major, Corps of Engineers, U. S. Army	Aug. 26, 1854	Aug. 25, 1856
James C. Duane, lieutenant, Corps of Engineers, U. S. Army	Aug. 25, 1856	Mar. 9, 1858
James P. McKinstry, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	Mar. 9, 1858	Mar. 15, 1858
James St. Clair Morton, lieutenant, Corps of Engineers, U. S. Army	Mar. 15, 1858	June 21, 1859
F. J. Dominick, light-house clerk, acting as engineer <i>ad interim</i>	June 21, 1859	Dec. 31, 1859
Alexander M. Pennock, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	Dec. 31, 1859	Oct. 14, 1861

List of the persons who have served as engineers, &c.—Continued.

THIRD DISTRICT—Continued.

Names.	Assigned.	Relieved.
Joseph Lederle, clerk of works, acting as engineer <i>ad interim</i>	Oct. 14, 1861	May 23, 1870
Israel C. Woodruff, colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	May 23, 1870	Dec. 10, 1878
John M. B. Clitz, commodore, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	Dec. 10, 1878	Dec. 24, 1878
James C. Duane, lieutenant-colonel—colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Dec. 24, 1878	.....
John Millis, lieutenant, Corps of Engineers, U. S. Army, assistant to the engineer of the third light-house district.....	Nov. 12, 1883	.....
<i>On special duty.</i>		
George Dutton, captain, Corps of Engineers, U. S. Army; light-house duty at Goat Island and Lime Rock, Rhode Island.....	Apr. 11, 1853	Aug. 26, 1854
William D. Fraser, captain, Corps of Engineers, brevet major, U. S. Army; light-house duty on Lake Champlain.....	Apr. 13, 1855	Dec. 19, 1855
John D. Kurtz, lieutenant—captain, Corps of Engineers, U. S. Army; light-house duty on Lake Champlain.....	Dec. 19, 1855	Dec. 31, 1859
Edward B. Hunt, lieutenant, Corps of Engineers, U. S. Army; light-house duty in Rhode Island.....	May 5, 1855	Oct. 20, 1857

FOURTH DISTRICT.

Hartman Bache, major, Corps of Topographical Engineers, U. S. Army.....	Mar. 16, 1853	Apr. 12, 1855
George G. Meade, lieutenant—captain, Corps of Topographical Engineers, U. S. Army.....	Apr. 12, 1855	May 31, 1856
William F. Reynolds, lieutenant—captain, Corps of Topographical Engineers, U. S. Army.....	May 31, 1856	Apr. 12, 1859
William B. Franklin, captain, Corps of Topographical Engineers, U. S. Army, then Engineer secretary of the Light-House Board.....	Apr. 12, 1859	June 16, 1859
Hartman Bache, major, Corps of Topographical Engineers, U. S. Army.....	June 16, 1859	June 8, 1861
Charles Stedman, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	June 8, 1861	Sept. 7, 1861
W. J. Newman, clerk of works, acting as engineer <i>ad interim</i>	Oct. 11, 1861	July 19, 1862
G. Castor Smith, assistant engineer, acting as engineer <i>ad interim</i>	July 19, 1862	Feb. 21, 1870
Israel C. Woodruff, colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Feb. 21, 1870	Apr. 30, 1873
William F. Reynolds, lieutenant-colonel—colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Apr. 30, 1873	June 5, 1877
Peter C. Hains, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army, then Engineer secretary of the Light-House Board during temporary absence of Colonel Reynolds on leave.....	June 5, 1877	Oct. 8, 1877
William F. Reynolds, lieutenant-colonel—colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Oct. 8, 1877	Feb. 1, 1884
William H. Heuer, captain—major, Corps of Engineers, U. S. Army.....	Feb. 1, 1884	.....
<i>On special duty.</i>		
Hartman Bache, major, Corps of Topographical Engineers, U. S. Army; light-house duty at Brandywine Shoal.....	June 6, 1847	.....

FIFTH DISTRICT.

Hartman Bache, major, Corps of Topographical Engineers, U. S. Army.....	Mar. 16, 1852	Apr. 12, 1855
George G. Meade, lieutenant—captain, Corps of Topographical Engineers, U. S. Army.....	Apr. 12, 1855	June 3, 1856
William F. Reynolds, lieutenant, Corps of Topographical Engineers, U. S. Army.....	June 3, 1856	Mar. 15, 1857
Lorenzo Stigreeves, captain, Corps of Topographical Engineers, U. S. Army.....	May 15, 1857	Aug. 15, 1859
Hartman Bache, major, Corps of Topographical Engineers, U. S. Army, then member of the Light-House Board.....	Aug. 15, 1859	June 5, 1860
John N. Macomb, captain—major, Corps of Topographical Engineers, U. S. Army.....	June 5, 1860	Oct. 12, 1861
William J. Newman, assistant engineer, acting as engineer <i>ad interim</i>	Oct. 12, 1861	Dec. 26, 1868
James H. Simpson, colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Dec. 26, 1868	Nov. 9, 1870
Peter C. Hains, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army.....	Nov. 9, 1870	July 24, 1874
Franklin Harwood, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army.....	July 24, 1874	Feb. 27, 1877
Orville E. Babcock, major, Corps of Engineers, brevet brigadier-general, U. S. Army; drowned while on duty at Mosquito Inlet.....	Feb. 27, 1877	June 2, 1884

* From September 7, 1861, there was no engineer on duty until October 11, 1861.

List of the persons who have served as engineers, &c.—Continued.

FIFTH DISTRICT—Continued.

Names.	Assigned.	Relieved.
David P. Heap, major, Corps of Engineers, U. S. Army, at the time Engineer secretary of the Light-House Board.....	June 2, 1884	June 9, 1884
Jared A. Smith, major, Corps of Engineers, U. S. Army.....	June 9, 1884	.....
<i>On special duty.</i>		
Daniel P. Woodbury, lieutenant—captain, Corps of Engineers, U. S. Army; light-house duty in North and South Carolina.....	Nov. 23, 1852	Mar. 10, 1856
Henry Brewerton, captain—lieutenant-colonel, Corps of Engineers, U. S. Army; light-house duty at Fort Carroll.....	Dec. 10, 1852	June 24, 1854
Rene E. DeRussy, lieutenant-colonel, Corps of Engineers, U. S. Army; light-house duty at Back River and Smith's Island.....	July 28, 1853	.....
William H. C. Whiting, lieutenant—captain, Corps of Engineers, U. S. Army; light-house duty at Cape Hatteras and Cape Lookout.....	Mar. 10, 1856	Feb. 20, 1861

SIXTH DISTRICT.*

William H. C. Whiting, lieutenant—captain, Corps of Engineers, U. S. Army.....	Mar. 15, 1856	Feb. 15, 1861
Thomas T. Hunter, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	Feb. 15, 1861	Apr. 24, 1861
William A. Goodwin, clerk of works, acting as engineer <i>ad interim</i>	Dec. 5, 1862	June 1, 1864
Jere P. Smith, clerk of works, acting as engineer <i>ad interim</i>	June 1, 1864	Dec. 26, 1868
James H. Simpson, colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Dec. 26, 1868	May 14, 1869
George Burroughs, captain, Corps of Engineers, brevet major, U. S. Army.....	May 14, 1869	Jan. 22, 1870
Bayse N. Westcott, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	Jan. 22, 1870	Feb. 11, 1870
William J. Twining, captain, Corps of Engineers, brevet major, U. S. Army.....	Feb. 11, 1870	June 9, 1871
Peter C. Hains, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army.....	June 9, 1871	July 1, 1874
Franklin Harwood, major, Corps of Engineers, U. S. Army.....	July 1, 1874	Jan. 26, 1875
William A. Jones, captain, Corps of Engineers, U. S. Army.....	Jan. 26, 1875	May 24, 1879
Peter C. Hains, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army.....	May 24, 1879	Aug. 24, 1882
Orville E. Babcock, major, Corps of Engineers, brevet brigadier-general, U. S. Army; drowned in performance of his duty at Mosquito Inlet, Fla.....	Aug. 24, 1882	June 2, 1884
David P. Heap, major, Corps of Engineers, U. S. Army, then Engineer Secretary of the Light-House Board.....	June 2, 1884	June 9, 1884
Jared A. Smith, major, Corps of Engineers, U. S. Army.....	June 9, 1884	.....
<i>On special duty.</i>		
Daniel P. Woodbury, lieutenant—captain, Corps of Engineers, U. S. Army; light-house duty in North and South Carolina.....	Nov. 23, 1852	Mar. 15, 1856
Horatio G. Wright, lieutenant, Corps of Engineers, U. S. Army; light-house duty in Florida.....	Nov. 27, 1852	Mar. 21, 1853
Alexander H. Bowman, captain, Corps of Engineers, U. S. Army; light-house duty in Charleston Harbor.....	June 27, 1853	.....
John Newton, lieutenant, Corps of Engineers, U. S. Army; light-house duty on Saint John's River.....	Nov. 5, 1853	Mar. 2, 1855
Jeremy F. Gilmer, captain, Corps of Engineers, U. S. Army; light-house duty at Charleston Harbor and Savannah River.....	July 12, 1853	Sept. —, 1858
George W. Cullum, captain, Corps of Engineers, U. S. Army; light-house duty in Charleston Harbor.....	Feb. 1, 1855	May —, 1859
William Turnbull, major, Corps of Topographical Engineers, brevet colonel, U. S. Army; light-house duty in Charleston Harbor.....	Dec. 11, 1856	Dec. 9, 1857

SEVENTH DISTRICT.†

George G. Meade, lieutenant—captain, Corps of Topographical Engineers, U. S. Army.....	Mar. 16, 1853	May 31, 1856
William F. Reynolds, lieutenant—captain, Corps of Topographical Engineers, U. S. Army.....	May 31, 1856	June 15, 1859
Hartman Bache, major, Corps of Topographical Engineers, U. S. Army.....	June 15, 1859	June 8, 1861
Charles W. Pickering, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	June 8, 1861	July 27, 1861

* It does not appear from the records of the Light-House Board that an engineer was assigned to the charge of the district as a whole until March 15, 1866.

† From the date of Commander Hunter's resignation, April 24, 1861, there was no one acting as engineer of the district until December 5, 1862.

‡ It does not appear from the records of the Light-House Board that an engineer was assigned to the charge of the district as a whole until March 16, 1853.

List of the persons who have served as engineers, &c.—Continued.

SEVENTH DISTRICT—Continued.

Names.	Assigned.	Relieved.
J. C. Whalton, clerk to the light-house inspector, acting as engineer <i>ad interim</i>	July 27, 1861	Oct. 13, 1865
M. C. Dunning, clerk of works, acting as engineer <i>ad interim</i>	Oct. 13, 1865	Aug. 5, 1868
Benjamin M. Dove, captain, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	Aug. 5, 1868	Nov. 19, 1868
George W. Hamlin, clerk to the inspector, acting as engineer <i>ad interim</i>	Nov. 19, 1868	Dec. 26, 1868
Charles E. Blunt, lieutenant-colonel, Corps of Engineers, brevet-colonel, U. S. Army.....	Dec. 26, 1868	Mar. 4, 1870
James B. Quinn, lieutenant, Corps of Engineers, U. S. Army.....	Mar. 4, 1870	May 28, 1870
Charles E. Blunt, lieutenant-colonel, Corps of Engineers, brevet-colonel, U. S. Army.....	May 28, 1870	Jan. 16, 1874
Jared A. Smith, major, Corps of Engineers, U. S. Army.....	Jan. 16, 1874	Nov. 17, 1876
William H. Heuer, captain, Corps of Engineers, U. S. Army.....	Nov. 17, 1876	Feb. 1, 1884
Thomas Turtle, captain, Corps of Engineers, U. S. Army.....	Feb. 1, 1884	
<i>On special duty.</i>		
Howard Stansbury, captain, Corps of Topographical Engineers, U. S. Army; light-house duty at Carysfort Reef.....	Aug. 6, 1847	
William H. Chase, major, Corps of Engineers, U. S. Army; light-house duty at Saint Mark's and Pensacola.....	Nov. 11, 1852	Dec. 19, 1855
Horatio G. Wright, lieutenant, Corps of Engineers, U. S. Army; light-house duty at Egmont Key, Saint John's River, and Dry Tortugas.....	Nov. 16, 1852	Nov. 1, 1853
George G. Meade, lieutenant, Corps of Topographical Engineers, U. S. Army; light-house duty at Carysfort Reef*.....	Feb. 26, 1852	Mar. 16, 1853
William D. Fraser, captain, Corps of Engineers, brevet major, U. S. Army; light-house duty at Key West.....	Dec. 19, 1855	July 27, 1856
John Newton, lieutenant—captain, Corps of Engineers, U. S. Army; light-house duty at Pensacola and Fort McRae.....	May 8, 1855	Dec. 17, 1856

EIGHTH DISTRICT.

Danville Leadbetter, captain, Corps of Engineers, U. S. Army.....	Dec. 21, 1852	May 20, 1857
George H. Derby, lieutenant, Corps of Topographical Engineers, U. S. Army.....	May 20, 1857	Nov. 2, 1859
Edward L. Handy, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i> †.....	Nov. 2, 1859	Feb. 13, 1861
William A. Goodwin, clerk of works, acting as engineer <i>ad interim</i>	July 9, 1862	Aug. 30, 1862
M. F. Bonzano, superintendent of construction, acting as engineer <i>ad interim</i> †.....	Aug. 30, 1862	June 3, 1867
Miles D. McAlester, major, Corps of Engineers, brevet brigadier-general, U. S. Army.....	June 3, 1867	Aug. 3, 1868
East of Pearl River.....	June 3, 1867	Sept. 22, 1868
M. F. Bonzano, superintendent of construction, acting as engineer <i>ad interim</i> east of Pearl River.....	Aug. 3, 1868	Sept. 4, 1868
Frederick E. Prime, major, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Sept. 4, 1868	May 19, 1869
East of Pearl River.....	Sept. 22, 1868	Apr. 30, 1869
West of Pearl River.....	Apr. 30, 1869	Dec. 21, 1869
Garrett J. Lydecker, captain, Corps of Engineers, U. S. Army: West of Pearl River.....	May 19, 1869	Dec. 21, 1869
Andrew N. Damrell, captain, Corps of Engineers, U. S. Army: East of Pearl River.....	Dec. 21, 1869	Sept. 22, 1870
Chauncey B. Reese, major, Corps of Engineers, brevet brigadier-general, U. S. Army.....	July 5, 1870	Sept. 22, 1870
East of Pearl River.....	Sept. 22, 1870	Dec. 7, 1870
West of Pearl River.....	Sept. 22, 1870	June 16, 1871
Andrew N. Damrell, captain, Corps of Engineers, U. S. Army: East of Pearl River.....	Dec. 7, 1870	Dec. 21, 1872
West of Pearl River.....	June 16, 1871	Dec. 21, 1872
Andrew N. Damrell, captain, Corps of Engineers, U. S. Army.....	Dec. 21, 1872	Jan. 23, 1873
William F. Reynolds, lieutenant-colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Jan. 23, 1873	Apr. 7, 1873
Andrew N. Damrell, captain, Corps of Engineers, U. S. Army.....	Apr. 7, 1873	Jan. 29, 1880
William H. Heuer, captain—major, Corps of Engineers, U. S. Army.....	Jan. 29, 1880	Feb. 1, 1884
Thomas Turtle, captain, Corps of Engineers, U. S. Army.....	Feb. 1, 1884	

* On March 16, 1853, was assigned to the charge of the whole district.

† It does not appear from the records of the Light-House Board that any person acted as engineer of the district between February 13, 1861, and July 9, 1862.

‡ In 1867 the engineer duties of the district were divided between two engineers, the one having charge east of Pearl River, the other west.

§ The engineer duties of the district were again consolidated in December, 1872.

List of the persons who have served as engineers, &c.—Continued.

EIGHTH DISTRICT—Continued.

Names.	Assigned.	Relieved.
<i>On special duty.</i>		
Cornelius A. Ogden, major, Corps of Engineers, U. S. Army; light-house duty at Mobile Point.....	Sept. 4, 1844	
Pierre G. T. Beauregard, captain, Corps of Engineers, brevet major, U. S. Army; light-house duty at Southwest Pass.....	Oct. —, 1852	Feb. —, 1854
John Newton, lieutenant—captain, Corps of Engineers, U. S. Army; light-house duty at Pensacola.....	May 16, 1855	May 20, 1857
Godfrey Weitzel, lieutenant, Corps of Engineers, U. S. Army; light-house duty at Proctorville.....	Mar. 13, 1858	Jan. 1, 1859
Walter H. Stevens, lieutenant, Corps of Engineers, U. S. Army; light-house duty at Merrill's Shell Bank.....	Sept. 7, 1859	Oct. —, 1860

NINTH DISTRICT.

Montgomery Hunt, lieutenant, U. S. Navy; light-house inspector, acting as engineer <i>ad interim</i>	Dec. 20, 1852	Nov. 18, 1853
Walter H. Stevens, lieutenant, Corps of Engineers, U. S. Army*.....	Nov. 18, 1853	Jan. —, 1861
William A. Goodwin, clerk of works, acting as engineer <i>ad interim</i>	July 9, 1862	Aug. 30, 1862
M. F. Bonzano, superintendent of construction, acting as engineer <i>ad interim</i>	Aug. 30, 1862	June 3, 1867
Miles D. McAlester, major, Corps of Engineers, brevet brigadier-general, U. S. Army†.....	June 3, 1867	July 1, 1867
<i>On special duty.</i>		
Danville Leadbetter, captain, Corps of Engineers, U. S. Army; light-house duty at Sabine River, Chaudelaur, and Cape San Blas.....	Dec. 29, 1853	Jan. —, 1861

TENTH DISTRICT.‡

Amiel W. Whipple, captain—major, Corps of Topographical Engineers, brevet lieutenant-colonel, U. S. Army.....	Jan. 29, 1857	Sept. 11, 1861
James D. Graham, lieutenant-colonel, Corps of Topographical Engineers, colonel, Corps of Engineers, U. S. Army.....	Sept. 11, 1861	Apr. 22, 1864
William F. Reynolds, major—lieutenant-colonel, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Apr. 22, 1864	Jan. 7, 1869
Miles D. McAlester, major, Corps of Engineers, brevet brigadier-general, U. S. Army.....	Jan. 7, 1869	Apr. 23, 1869
Franklin Harwood, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army.....	Apr. 23, 1869	May 5, 1869
George L. Gillespie, captain—major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army.....	May 5, 1869	Mar. 28, 1873
Franklin Harwood, major, Corps of Engineers, U. S. Army.....	Mar. 25, 1873	July 1, 1874
Charles E. Blunt, lieutenant-colonel, Corps of Engineers, brevet colonel, U. S. Army.....	July 1, 1874	Dec. 30, 1876
Walter McFarland, major, Corps of Engineers, U. S. Army.....	Dec. 30, 1876	Feb. 19, 1880
David P. Heap, captain, Corps of Engineers, U. S. Army.....	Feb. 19, 1880	May 23, 1881
John M. Wilson, major, Corps of Engineers, brevet colonel, U. S. Army.....	May 23, 1881	Nov. 22, 1881
Charles E. L. B. Davis, captain, Corps of Engineers, U. S. Army.....	Nov. 22, 1881	

On special duty.

Henry W. Benham, captain, Corps of Engineers, U. S. Army; light-house duty at Horseshoe Reef.....	May 8, 1852	June 13, 1853
William B. Franklin, lieutenant, Corps of Topographical Engineers, U. S. Army; light-house duty at Oswego.....	Nov. 16, 1852	Jan. 18, 1853
Augustus Canfield, captain, Corps of Topographical Engineers, U. S. Army; light-house duty at Clinton River.....	Jan. 18, 1853	Apr. 18, 1854
Israel C. Woodruff, captain, Corps of Topographical Engineers, U. S. Army.....	Jan. 18, 1853	July 5, 1853
Light-house duty at Oswego.....	June 13, 1853	Jan. 29, 1857
Light-house duty at Horseshoe Reef.....	July 5, 1853	July 31, 1855
William Turnbull, major, Corps of Topographical Engineers, brevet colonel, U. S. Army; light-house duty at Oswego.....	Aug. 8, 1853	Sept. 14, 1855
Howard Stansbury, captain, Corps of Topographical Engineers, U. S. Army; light-house duty at Huron and Vermillion.....		

* It does not appear from the records of the Light-House Board that there was any person acting as engineer of the district from January, 1861, until July 9, 1862.

† The ninth district was consolidated with the eighth district July 1, 1867.

‡ It does not appear from the records of the Light-House Board that there was any person acting as engineer of the district, as a whole, until January 29, 1857.

List of the persons who have served as engineers, &c.—Continued.

ELEVENTH DISTRICT.

Names.	Assigned.	Relieved.
Lorenzo Sitgreaves, lieutenant—captain, Corps of Topographical Engineers, U. S. Army	Dec. 31, 1852	Dec. 11, 1856
William F. Smith, lieutenant—captain, Corps of Topographical Engineers, U. S. Army	Dec. 11, 1856	Nov. 2, 1859
Gustavus Hall Scott, commander, U. S. Navy, light-house inspector, acting as engineer <i>ad interim</i>	Nov. 2, 1859	Oct. 2, 1860
John Pope, captain, Corps of Topographical Engineers, U. S. Army	Oct. 2, 1860	July 1, 1861
George G. Meade, captain, Corps of Topographical Engineers, U. S. Army	July 1, 1861	Aug. 31, 1861
James D. Graham, lieutenant-colonel, Corps of Topographical Engineers—colonel, Corps of Engineers, U. S. Army	Aug. 31, 1861	Apr. 22, 1864
William F. Reynolds, major—lieutenant-colonel, Corps of Engineers, brevet brigadier-general, U. S. Army	Apr. 22, 1864	Apr. 14, 1870
Junius B. Wheeler, major, Corps of Engineers, brevet colonel, U. S. Army; Lake Michigan and Green Bay†	Dec. 26, 1868*	Mar. 24, 1870
Orlando M. Poe, major, Corps of Engineers, brevet brigadier-general, U. S. Army; Lake Michigan and Green Bay	Mar. 24, 1870	Apr. 1, 1873
The whole district	Apr. 14, 1870	Apr. 1, 1873
Godfrey Weitzel, major, Corps of Engineers, brevet major-general, U. S. Army; Lake Michigan and Green Bay	Apr. 1, 1873	Mar. 22, 1878
Henry M. Robert, major, Corps of Engineers, U. S. Army; Lake Michigan and Green Bay	May 6, 1875	Mar. 22, 1878
Godfrey Weitzel, major, Corps of Engineers, brevet major-general, U. S. Army; Lake Michigan and Green Bay	Sept. 8, 1873	May 4, 1875
Alexander Mackenzie, captain, Corps of Engineers, U. S. Army	May 4, 1875	Mar. 22, 1878§
Godfrey Weitzel, major—lieutenant-colonel, Corps of Engineers, brevet major-general, U. S. Army	Mar. 22, 1878	Oct. 1, 1878
Charles E. L. B. Davis, captain, Corps of Engineers, U. S. Army	Oct. 1, 1878	July 31, 1882
July 31, 1882	July 31, 1882	.....
<i>On special duty.</i>		
Augustus Canfield, captain, Corps of Topographical Engineers, U. S. Army; light-house duty at Waughoshance	Mar. 26, 1847	Aug. 4, 1852
Joseph D. Webster, lieutenant—captain, Corps of Topographical Engineers, U. S. Army; light-house duty at Chicago	July 7, 1849	Jan. 25, 1854
James D. Graham, major, Corps of Topographical Engineers, brevet lieutenant-colonel, U. S. Army; light-house duty at Chicago	May 26, 1855	June 20, 1859
Amiel W. Whipple, lieutenant—captain, Corps of Topographical Engineers, U. S. Army; light-house duty at Saint Clair Flats	.....	Nov. 3, 1859

TWELFTH DISTRICT.

Henry W. Halleck, lieutenant—captain, Corps of Engineers, U. S. Army; also as light-house inspector	Dec. 21, 1852	Feb. 18, 1854
Campbell Graham, captain, Corps of Topographical Engineers, U. S. Army; also as light-house inspector	Feb. 18, 1854	Sept. 12, 1855
Hartman Bache, major, Corps of Topographical Engineers, U. S. Army	Apr. 4, 1855	Mar. 1, 1859
John DeCamp, commander, U. S. Navy; light-house inspector, acting as engineer <i>ad interim</i>	Mar. 1, 1859	Feb. 28, 1860
Nathaniel Michler, lieutenant—captain, Corps of Topographical Engineers, U. S. Army	Feb. 28, 1860	Jan. 6, 1863
Robert S. Williamson, captain, Corps of Topographical Engineers—lieutenant-colonel, Corps of Engineers, U. S. Army	Jan. 6, 1863	May 3, 1872
Nathaniel Michler, major, Corps of Engineers, brevet brigadier-general, U. S. Army	May 3, 1872	Sept. 18, 1873
Robert S. Williamson, lieutenant-colonel, Corps of Engineers, U. S. Army	Sept. 18, 1873	Jan. 21, 1882
Charles S. Stewart, lieutenant-colonel, Corps of Engineers, U. S. Army	Jan. 21, 1882	Mar. 8, 1882
Albert H. Payson, lieutenant—captain, Corps of Engineers, U. S. Army	Mar. 8, 1882	.....
<i>On special duty.</i>		
John G. Barnard, captain, Corps of Engineers, brevet major, U. S. Army; light-house duty at Fort Point and Alcatraz	Feb. 18, 1854	Oct. 25, 1854
William H. C. Whiting, lieutenant, Corps of Engineers, U. S. Army; light-house duty at Fort Point	Oct. 25, 1854	Nov. 10, 1854
Rene E. DeRussy, lieutenant-colonel, Corps of Engineers, U. S. Army; light-house duty at Fort Point	Nov. 10, 1854	Feb. —, 1855

* In December, 1868, the engineer duties of the district were divided and an engineer assigned to each portion, the one embracing Lake Michigan and Green Bay, the other the remainder of the district.

† On Major Wheeler's relief, the two parts of the district were reunited under—

‡ Major Weitzel was in charge of the whole district until Major Robert was assigned.

§ At this date the whole district was reunited.

List of the persons who have served as engineers, &c.—Continued.

THIRTEENTH DISTRICT.*

Names.		
Robert S. Williamson, major—lieutenant-colonel, Corps of Engineers, U. S. Army	Apr. 10, 1867	Mar. 15, 1871
Henry M. Roberts, major, Corps of Engineers, U. S. Army	Mar. 15, 1871	Sept. 10, 1873
Nathaniel Michler, major, Corps of Engineers, brevet brigadier-general, U. S. Army	Sept. 8, 1873	Dec. 8, 1875
John M. Wilson, major, Corps of Engineers, brevet colonel, U. S. Army	Dec. 8, 1875	Sept. 25, 1878
George L. Gillespie, major, Corps of Engineers, brevet lieutenant-colonel, U. S. Army	Sept. 25, 1878	July 19, 1881
Charles F. Powell, captain, Corps of Engineers, U. S. Army	July 19, 1881	.....

FOURTEENTH DISTRICT.

William E. Merrill, major, Corps of Engineers, brevet colonel, U. S. Army	July 20, 1874
---	---------------	-------

FIFTEENTH DISTRICT.

Charles R. Suter, major, Corps of Engineers, U. S. Army	July 20, 1874
---	---------------	-------

* In April, 1867, the Pacific coast of the United States was divided into two light-house districts, to be known as the 12th and 13th districts.