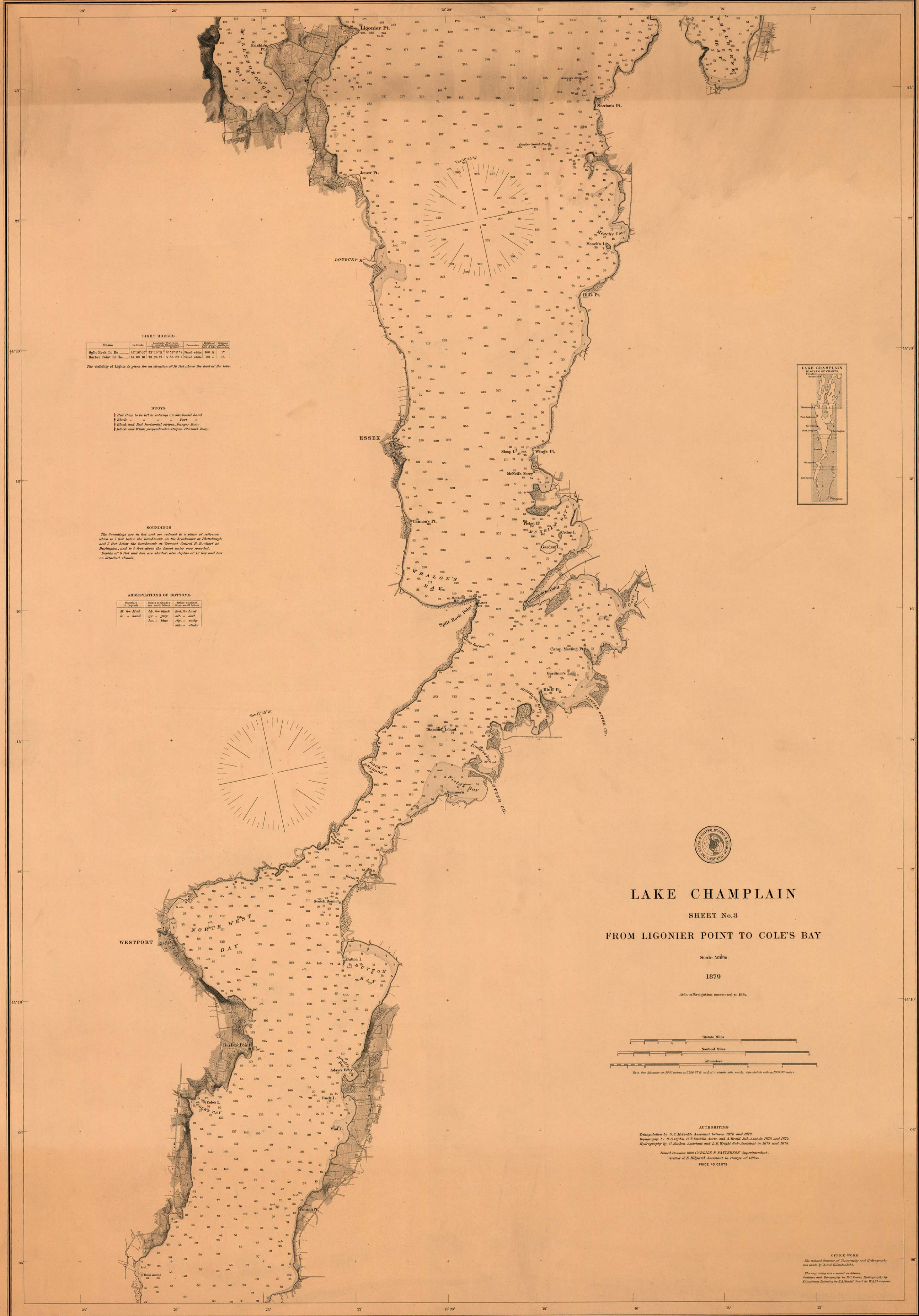


No. 555, next to cover

PLATE No. 1028



LIGHT HOUSES

Name	Latitude	Longitude	Character	Height of Light	Color
Light House Pt. Is.	44° 10' 00"	73° 10' 00"	Fixed white	100 ft.	17
Barlow Point Lt. Is.	44° 09' 00"	73° 14' 00"	Fixed white	100 ft.	15

The visibility of Lights is given for an elevation of 10 feet above the level of the lake.

- BOOYS**
- End buoy to be left in entering on Starboard hand
 - Black - " " " Port " "
 - Black and Red horizontal stripes, Danger buoy
 - Black and White perpendicular stripes, Channel buoy

SOUNDINGS

The soundings on the chart are reduced to a plane of reference which is 7 feet below the benchmark on the benchmark at Plattsburgh and 8 feet below the benchmark at Vermont Central R. R. wharf at Burlington and is 1 foot above the lowest water ever recorded. Depths of 6 feet and less are shaded; also depths of 12 feet and less are shaded white.

ABBREVIATIONS OF BOTTOMS

Abbreviation	Meaning
M. for Mud	gy. - gy. s. - s. - soft
S. - Sand	sh. - sh. - sh. - rocky
sh. - sh. - sh.	sh. - sh. - sh. - rocky
sh. - sh. - sh.	sh. - sh. - sh. - rocky



LAKE CHAMPLAIN

SHEET No. 3

FROM LIGONIER POINT TO COLE'S BAY

Scale 4000

1879

Note: for Navigation corrected to 1876.



AUTHORITIES

Hydrography by S. C. McVickie Assistant between 1870 and 1872.
 Topography by H. C. Ogleby, C. L. Leitch, J. S. and J. D. Smith, Lieut. in 1873 and 1874.
 Hydrography by C. S. Hudson Assistant and L. B. Wright Sub-Assistant in 1875 and 1876.

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