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C. & G. SURVEY
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JUL 24 1912
Acc. No

Diag. Chart No. _____

Department of Commerce and Labor
COAST AND GEODETIC SURVEY

Superintendent.

State: *N.H.*

DESCRIPTIVE REPORT.

Hyd Sheet No. *3370*

LOCALITY:

*Hampton River-Entrance
to Harbor*

1912

CHIEF OF PARTY:

E. B. Latham

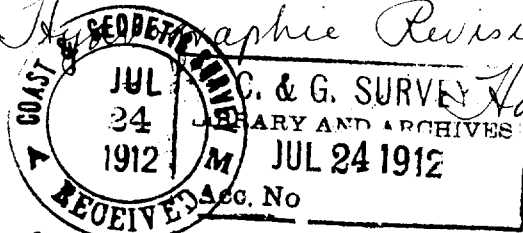
11-4645

3370

3370

Descriptive Report Hyd Sheet No 3370

Hydrographic Revision at Entrance to Hampton River N.H.



Assistant in Charge

RECEIVED ASSISTANT IN CHARGE NO REFERRED TO

JUL 24 1912

D. & E. DIV. L & A. DIV.

This revision is intended to be filed with Hydrographic Sheet No 1069-3370

Only one observer was available, so that when a position was determined, other than one angle a range, the boat was stopped.

The entrance has completely changed in position contour and depth, since 1870, the date of Sheet 1069. Soundings were made from the toll bridge to the three fathom curve.

Owing to the rocks and frequent shifts in the Channel, it is impracticable to chart this locality so that a stranger could enter. The hydrography is submitted to indicate the general position and depths in the Channel only.

The sheet was forwarded at this time to meet a probable inquiry by the Bureau of Lighthouses, as to data for placing buoys. It is deemed impracticable to buoy this Channel so that a stranger could safely enter. A bell or whistle buoy would be of benefit to the fishermen in finding the entrance in thick weather.

The outline of the rocks is shown on the sheet in blue ink. The high water ^{line} will be found on Topographic Sheet No 835 revised in 1912.

It is suggested that this tracing be filed with Hydrographic Sheet No 1069 - and not be given a separate number.

Respectfully

E. J. Salham Asst. Comdr

Chief of Party

Pittsmouth N.H.

July 22nd 1912

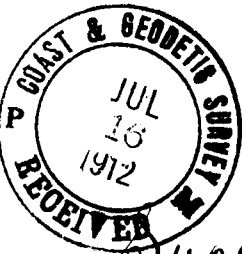
Post-Office Address:

Telegraph Address:

Express Office:

Department of Commerce and Labor

COAST AND GEODETIC SURVEY



Portsmouth N.H.

July 15 1912, 190

Superintendent,
Coast and Geo. Survey
Washington

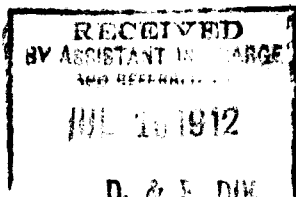
Sir:

You are requested to have the following note placed on the tracing showing hydrography of Hampton River Mass. recently sent to the office by me.

"Blue line indicates outline of rocks."

The blue line will join the old blue line on the topographic sheets as furnished by the office.

Respectfully
E. S. Sattam
Asst. C&G.S.



File with Description Report

L. & A. DIV.

ATM

Hyd. 3370 - Hampton River Entrance
to Harbor

VEC
July 16, 1912.

HYDROGRAPHIC SHEET 3370.

Hampton River Entrance, New Hampshire, by
Asst. E. B. Latham in 1912.

TIDES.

	Draw Bridge ft.
Mean low water, or plane of reference on staff	0.2
Lowest tide observed " "	-0.2
Highest " " " "	9.3
Mean range of tide	7.7

Coast and Geodetic Survey
JUL 16 1912
TIDAL INVERSION