

3296

C. & G. SURVEY,
LIBRARY AND ARCHIVES
OCT 12 1911
Acc. No. ...

Department of Commerce and Labor
COAST AND GEODETIC SURVEY

Superintendent.

State: *Maine*

DESCRIPTIVE REPORT.

Hyd Sheet No. *3296*

LOCALITY:

Cape Reddick

1901.

CHIEF OF PARTY:

E. B. Latham

3296

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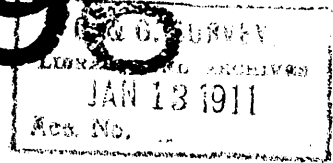
Statistics.

C. & G. SURVEY
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OCT 12 1911
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Day	No. Angles.	No. Soundings	Miles.
A	98	141	4.25
B	216	380	12.00
C	150	331	7.00
D	356	646	15.00
E	232	391	6.00
F	70	248	4.30
G	244	437	7.75
H	190	283	8.00
I	95	377	4.00
K	112	252	8.00
L	202	348	6.25
a	15	158	7.50
b	27	105	8.00
c	<u>56</u>	<u>172</u>	<u>1.25</u>
Total	2,063	4,269	99.30

7496. 3296.

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Topographic Positions
York Beach (Cape Neddick).

Maine

By E. B. Latham, Chief of Party

1911.

Objects	Latitude	Longitude
Chimney, S.E. near shore at edge of woods 1911	0 1 metres 43 11 675	0 1 metres 70 35 1016
S.E. Chimney, Mary's House, on lawn, N Entrance Cape Neddick Harbor.	43 11 458	70 35 1269
Center of gable, fish house, above highway bridge.	43 11 554	70 36 566
Chimney of new house (1911). Ho is made of gravel, brick.	43 11 226	70 36 511
Flag pole, Large, low, near the angle in high sea wall, Mason's House	43 10 1507	70 36 463
Flag pole, on Hastings Lyman Hotel, (on House, S.E. end of 2 parts)	43 10 1247	70 36 1642
Flag pole; Young's Hotel, cupola on S.W. end, large white hotel, near shore	43 10 1122	70 36 724
Pole, Atlantic House,	43 10 1064	70 36 828
Flag pole, Rockaway Hotel, Painted Yellow, has Cupola (1911)	43 10 883	70 36 863

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U. S. GEOLOGICAL SURVEY,
LIBRARY AND ARCHIVES
JAN 13 1911
Rec. No. _____

Objects	Latitude			Longitude		
	°	'	metres	°	'	metres
Flagpole, Cupola of Ocean House on N.W. End, large yellow Hotel (1911)	43	10	804	70	36	814
Church Spire, open, green (1911)	43	10	687	70	36	983
Catholic Church, York Beach Square, has gilded cross 1911	43	10	678	70	36	917
Cupola, white house (1911)	43	10	734	70	36	454
Square tower, has chimney running through S.E. side of roof	43	10	680	70	36	409
Cupola, N.W. corner of white house	43	10	707	70	36	203
West Cupola, Yellow house has two Cupolas	43	10	655	70	36	00
Norton's wind mill.	43	10	509	70	36	66

List of positions to accompany Topographic sheet
Cape Maddick Roads, Y.M. Maine, survey in
July and August 1911

E. S. Satham
Chief of Party.

Newburyport, Mass
Jan 1912

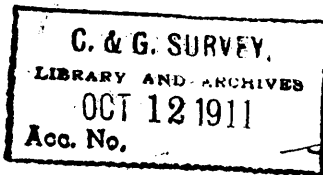
F.P.B.
Aug. 25, 1911.

HYDROGRAPHIC SHEET NO. 3296.

Cape Neddick Harbor, Me., by Assistant E. B. Latham,
in 1911.

TIDES.

	Cape Neddick ft.
Mean low water, or plane of reference on staff	3.6
Lowest tide observed " "	2.6
Highest " " " "	12.5
Mean range of tide	8.7



Hyd Sheet No 3296

Sept 6, 1911.

The ground within the limits of this survey is well covered.

Attention is called to the 10 foot sounding about 280 meters east of signal No also the 15 foot sounding about 350 meters east northeast of the same signal. These depths are probably errors in sounding and should have been noted by the chief of party and an examination of the spots made before sending the records to the office or if the depths are correct it should have been so stated in the sounding record.

There were several errors found in the plotting of this sheet due to carelessness in setting the protractor.

H. L. Simmons

The 10 + 15 foot soundings mentioned above have been increased ^{on sheet} by 5 fathoms (see letter #362-1911)

H. L. S.