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Drag Ght. No. 77-1

U. S. COAST AND GEODETIC SURVEY.

Henry S. Pritchett, Superintendent.

State: *Md.*

U. S. C. & G.
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DESCRIPTIVE REPORT.

Hydrographic Sheet No. 2359

LOCALITY:

*Chesapeake Bay -
vicinity of North Point*

1898.

CHIEF OF PARTY:

Henry G. Merindin

2359

Descriptive Report to accompany
Hydrographic Sheet No. 2359

APR. 26. 1900. 07080

51567

Title:

Treasury Department
U.S. Coast and Geodetic Survey
Henry S. Pritchett, Sup't
Chesapeake Bay
vicinity of North Point
Maryland

A. L. Mendenhall, Assistant, Chief of Party
Schooner "Eagle"

August 15 and 16th

- 1898 -

Scale $\frac{1}{10000}$

The tides for the reduction of soundings on this
Sheet were observed at Seven foot Knoll, St. Anne's
where the Staff was located Lat. $39^{\circ}09'19''$ Long. $76^{\circ}24'23''$
Mean low water on Staff - 3.05 feet -

P. M. is a cross cut in the top of the landing platform
which is 5.42 feet above mean Low Water and 8.47 feet

Treasury Department,

OFFICE OF THE COAST AND GEODETIC SURVEY,

Washington, D. C., 189 .

SUBJECT:

above zero of Staff.

Mean rise and fall of tides 0.94 feet

M. L. W. (Plane of reference) 3.05 "

Lowest tide observed 2.30 "

Highest " " 5.00 "

Statistics

Total number of soundings 1370

" " " Angles 356 } run in whale

" " " Miles 14.9 } boat

Observers: Chief yes. W. B. Proctor

Sail Ma. Ma. J. G. Ostergren

Recorder Chas. Selden Jr.

Leadman Sea. W. Sharkey

Tide Obsvr. St. Ho. keeper John Berentzen

The Hydrography covers a small triangular space which had been left unsounded by previous Hydrographic parties as lying at the junction of two field sheets.

The adjacent shore is low and marshy, not occupied for farming purposes, numerous wild ducks frequent these shores during the season and are killed by members of various gunning

Treasury Department,

OFFICE OF THE COAST AND GEODETIC SURVEY,

Washington, D. C., , 189 .

SUBJECT:

Clubs whose houses are situated on this coast.
Simultaneous observations of the height
of the tide were made at Fort Carroll and
Seven foot Knoll for establishing a plane
of reference, for results see Tides books
for the above mentioned stations.

Henry L. Merriam, Assistant
& Chief of Party.

Treasury Department,

OFFICE OF THE COAST AND GEODETIC SURVEY,

Washington, D. C., 189 .

SUBJECT:

Sheet 2359

Mem. for Insp. of Charts:

This small sheet covers a locality
that did not fall within the limits
of the surrounding sheets.

W. C. H.

23. Feb. 1899.

