

RHC

TIDE NOTE FOR HYDROGRAPHIC SHEET

~~Division of Hydrography and Topography~~

18 July 1955

Division of Charts: R. H. Carstens

Plane of reference approved in
10 volumes of sounding records for

HYDROGRAPHIC SHEET 8092

Locality Piscataqua River, New Hampshire

Chief of Party: C. R. Reed in 1953-54
Plane of reference is mean low water, reading
2.6 ft. on tide staff at (1953) at Newington
4.3 ft. ~~below B.M.~~ on tide staff (1954) at Newington
13.8 ft. below B.M. 1 (1953)

4.6 ft. on tide staff at Atlantic Heights
31.1 ft. below B.M. 1 (1919)
2.5 ft. on tide staff at Fort Point (Fort Constitution)
12.5 ft. below B.M. 3 (1919)
1.9 ft. on tide staff at Jaffrey Point
20.0 ft. below B. M. 1 (1919)

~~Condition of records satisfactory except as noted below~~

Height of mean high water above plane of reference is as follows:

Newington	=	6.5 ft.
Atlantic Heights	=	7.5 ft.
Fort Point	=	8.6 ft.
Jaffrey Point	=	8.7 ft.

Note: Tide reducers for the positions listed below have been revised in red and verified:

<u>Volume</u>	<u>Positions</u>
10	1a-21a

E.C. McKay Tides Branch
Chief, Division of Tides and Currents.