

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

TIDE NOTE FOR HYDROGRAPHIC SHEET

Processing Division: Marine Center: Atlantic

Hourly heights are approved for

Tide Station Used (NOAA Form 77-12): 853 1681 Sandy Hook, New Jersey

Period: July 11 - September 1, 1982

HYDROGRAPHIC SHEET: H-10031

OPR: B-139

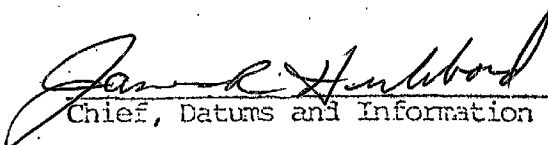
Locality: Sandy Hook Bay, New Jersey

Plane of reference (mean ~~lower~~ low water): 2.47 ft.

Height of Mean High Water above Plane of Reference is 4:7 ft.

REMARKS: Recommended zoning:

1. West of longitude $74^{\circ}00.0'$ Zone direct
2. East of longitude $74^{\circ}00.0'$ apply -15 minutes time correct and x 0.94 range ratio.


Chief, Datums and Information Branch