

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

TIDE NOTE FOR HYDROGRAPHIC SHEET

DATE: 07/25/86

Marine Center: Atlantic

OPR: D-219

Hydrographic Sheet: H-10199

Locality: Delaware River

Time Period: May 15 - June 5, 1986

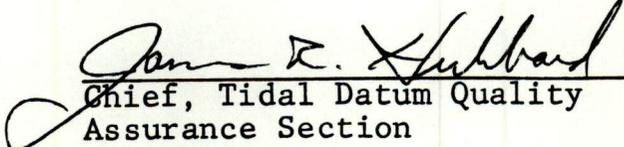
Tide Station Used: 853-7614 Artificial Island, NJ

Plane of Reference (Mean Lower Low Water): 5.32 ft.

Height of Mean High Water Above Plane of Reference: 6.1 ft.

Remarks: Recommended Zoning:

- 1) North of latitude $39^{\circ}30.0'$ apply +20 minute time correction and x0.98 range ratio to all heights.
- 2) South of latitude $39^{\circ}30.0'$ zone direct.


Chief, Tidal Datum Quality
Assurance Section