



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Rockville, Maryland 20852

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: August 5, 1992

MARINE CENTER: Atlantic

OPR: B660-RU-92

HYDROGRAPHIC SHEET: FE-374SS

LOCALITY: Rhode Island, Rhode Island Sound, 3.2 NM South and
3.3 NM Southeast of Sakonnet Point

TIME PERIOD: June 6 - June 10, 1992

TIDE STATION USED: 845-2660 Newport, Rhode Island
Lat. 41° 30.3'N Lon. 71° 19.6'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 1.67 ft.

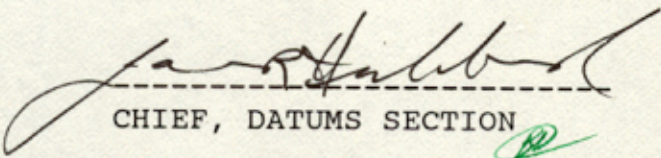
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 3.7 ft.

REMARKS: RECOMMENDED ZONING

The tide data for Sakonnet Yacht Club, Rhode Island (845-0768) was invalid for the time period of FE-374, therefore the data from Newport, Rhode Island (845-2660) is used.

East of 71° 23.0'N Longitude, west of 71° 0.0'W Longitude, south of 41° 30.0'N Latitude and north of 41° 18.0'W Latitude, apply a -6 minute time correction and a x0.85 height ratio to Newport, Rhode Island (845-2660).

Note: Times are tabulated in Eastern Standard Time.


CHIEF, DATUMS SECTION

