



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: October 5, 1992

MARINE CENTER: Atlantic

OPR: B616-RU-92

HYDROGRAPHIC SHEET: FE-379SS

LOCALITY: Massachusetts, Rhode Island Sound, Two point Five
Nautical Miles South Southwest of Cuttyhunk Island

TIME PERIOD: August 10 - August 20, 1992

TIDE STATION USED: 845-0768 Sakonnet Yacht Club, Rhode Island
Lat. $41^{\circ} 27.9'N$ Lon. $71^{\circ} 11.6'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 8.13 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 3.3 ft.

REMARKS: RECOMMENDED ZONING

Apply a +18 minute time correction and a x0.90 range ratio to
Sakonnet Yacht Club, Rhode Island (845-0768).

Note: Times are tabulated in Eastern Standard Time.


CHIEF, DATUMS SECTION





National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: September 21, 1993

MARINE CENTER: Atlantic

OPR: B616-RU-93

HYDROGRAPHIC SHEET: FE-379SS

LOCALITY: Massachusetts, Rhode Island Sound, Two point Five
Nautical Miles South Southwest of Cuttyhunk Island

TIME PERIOD: March 31 - May 18, 1993

TIDE STATION USED: 845-0768 Sakonnet Yacht Club, Rhode Island

Lat. $41^{\circ} 27.9'N$ Lon. $71^{\circ} 11.6'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 8.15 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 3.4 ft.

TIDE STATION USED: 845-2660 Newport, Rhode Island

Lat. $41^{\circ} 30.3'N$ Lon. $71^{\circ} 19.6'W$

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

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

REMARKS: RECOMMENDED ZONING

Apply a +18 minute time correction and a x0.90 range ratio to Sakonnet Yacht Club, Rhode Island (845-0768).

When data for Sakonnet Yacht Club, Rhode Island are not available, apply a +22 minute time correction and a x0.82 range ratio to Newport, Rhode Island (845-2660).

Note: Times are tabulated in Eastern Standard Time.

William M. Wilson
ACTING CHIEF, DATUMS SECTION

