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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: July 13, 1990

MARINE CENTER: Atlantic

OPR: B660-HE-90

HYDROGRAPHIC SHEET: H-10339

LOCALITY: In the vicinity of Long Island and Fishers Island Sounds

TIME PERIOD: April 16 - May 8, 1990

TIDE STATION USED: 846-1490 New London, CT.

PLANE OF REFERENCE (MEAN LOWER LOW WATER): = 3.34 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: = 2.8 ft.

REMARKS: RECOMMENDED ZONING

AWOIS ITEM

HE-10-2-90A - apply a +0 hr 30 min time correction and a X1.16 range ratio to all heights.

HE-10-2-90B - apply a +0 hr 20 min time correction and a X1.05 range ratio to all heights.

HE-10-2-90C - apply a -0 hr 15 min time correction and a X0.91 range ratio to all heights.

OPR: B660-HE-90

HYDROGRAPHIC SHEET: H-10339

HE-10-2-90D - apply a -0 hr 30 min time correction and a X0.96 range ratio to all heights.

HE-10-2-90E - apply times direct and a X0.97 range ratio to all heights.

CHIEF, TIDAL DATUM QUALITY

ASSURANCE SECTION

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