

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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: January 7, 1991

MARINE CENTER: ATLANTIC

OPR: B285-AHP-2

HYDROGRAPHIC SHEET: H-10348

LOCALITY: Western Long Island Sound; Oyster Bay to Eatons Neck

TIME PERIOD: June 13 to August 2, 1990

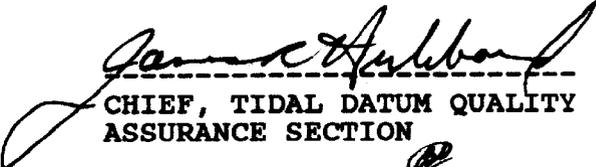
TIDE STATION USED: 846-8799 Long Neck Pt., Ct.
851-5921 Lloyd Harbor, N.Y.

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 846-8799 = 2.54 ft. -
851-5921 = 3.81 ft. -

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 846-8799 = 7.4 ft. -
851-5921 = 7.2 ft. -

REMARKS: RECOMMENDED ZONING

1. In Long Is. Sound, West of 73 23.0'W, east of 73 29.5'W, south of 40 59.2'N and north of 40 55.8'N (excluding Lloyd Harbor and Northport Bay), heights are direct and apply a +0 hr 6 min time correction to 846-8799.
2. Inside Lloyd Harbor and Northport Bay (south of 40 55.8'), times and heights are direct on 851-5921.
3. In Long Is. Sound and Oyster Bay, west of 73 29.5'W, east of 73 32.5'W, south of 40 59.2'N and north of 40 55.0'N, heights are direct and apply a +0 hr 6 min time correction to 846-8799.



CHIEF, TIDAL DATUM QUALITY
ASSURANCE SECTION