

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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: January 25, 1988

MARINE CENTER: Pacific

OPR: L123

HYDROGRAPHIC SHEET: Field Examination of Chart 18651 *FE-311*

LOCALITY: Oyster Point to Dumbarton Point, San Francisco Bay, CA

TIME PERIOD: November 4 - 16, 1987

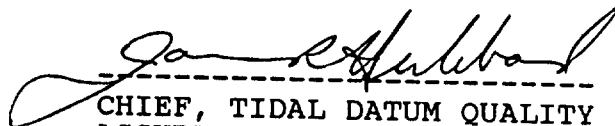
TIDE STATION(S) USED: 941-4458 San Mateo Bridge, CA
941-4750 Alameda, CA

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 941-4458 = 14.66 ft.
941-4750 = 3.27 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 941-4458 = 7.0 ft.
941-4750 = 5.9 ft.

REMARKS: RECOMMENDED ZONING

1. For AWOIS Items 173, 174, 176, zone direct on 941-4750.
2. For AWOIS Items 151, 160, 162, 166, 167, 50781, 50782, zone on 941-4750 and apply a +0 hr 15 minute time correction and a X1.11 range ratio to all heights.
3. For AWOIS Items 168, 169, 170, zone direct on 941-4458.
4. For AWOIS Item 51147 zone on 941-4458 and apply a +0 hr 20 minute time correction and a X1.13 range ratio to all heights.



CHIEF, TIDAL DATUM QUALITY
ASSURANCE SECTION