



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Silver Spring, Maryland 20910

ORIGINAL

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: October 7, 1993

MARINE CENTER: Pacific

HYDROGRAPHIC PROJECT: OPR-L344-PHP

HYDROGRAPHIC SHEET: H-10480

LOCALITY: California, San Francisco Bay, Southampton Shoal to San Pablo Strait

TIME PERIOD: June 8 - July 16, 1993

TIDE STATION USED: 941-4881 Point Orient, S.F. Bay, Ca.
Lat. $37^{\circ} 57.5'N$ Lon. $122^{\circ} 25.5'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 3.84 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 5.5 ft.

REMARKS: RECOMMENDED ZONING

Zone times and heights direct on Point Orient, Ca. (941-4881).

Note: Times are tabulated in Pacific Standard Time.

William M. Hylan

ACTING CHIEF, DATUMS SECTION

