



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: April 26, 1994

MARINE CENTER: Pacific

HYDROGRAPHIC PROJECT: OPR-L209-PHP

HYDROGRAPHIC SHEET: H-10512

LOCALITY: California, Tomales Bay

TIME PERIOD: October 13, 1993 - January 24, 1994

TIDE STATION USED: 941-5477 Sand Point, Tomales Bay, Ca.
Lat. $38^{\circ} 13.9'N$ Lon. $122^{\circ} 58.1'W$


PLANE OF REFERENCE (MEAN LOWER LOW WATER): 13.05 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 4.5 ft.

REMARKS: RECOMMENDED ZONING

1. North (seaward) of the two fathom curve, apply a -30 minute time correction and a X1.12 range to Sand Point, Ca. (941-5477).
2. South of the two fathom curve and north of Sand Point, apply a -15 minute time correction and a X1.03 range ratio to Sand Point, Ca. (941-5477).
3. South of Sand Point and north of Toms Point, times and heights are direct on Sand Point, Ca. (941-5477).
4. South of Toms Point and north of Pelican Point, apply a +15 minute time correction, and a X1.03 range ratio to Sand Point, Ca. (941-5477).

Note: Times are tabulated in Greenwich Mean Time.


CHIEF, DATUMS SECTION

