

JUL 07 '98 12:36PM JOHN E CHANCE



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

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**TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE:** January 30, 1997

**HYDROGRAPHIC SURVEYS DIVISION:** Headquarters

**HYDROGRAPHIC PROJECT:** OPR-L308-KR

**HYDROGRAPHIC SHEET:** H-10706

**LOCALITY:** Approaches to Gaviota, CA

**TIME PERIOD:** June 28 - October 12, 1996

**TIDE STATION USED:** 941-1340 Santa Barbara, CA  
Lat. 34° 24.5'N Lon. 119° 41.1'W

**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.414 meters

**REMARKS:** RECOMMENDED ZONING

Use zone(s) identified as: Zone 10.

Refer to attachment(s) for zoning information.

**Note:** Provided time series data are tabulated in metric units (meters) and on Greenwich Mean Time.

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CHIEF, TIDAL ANALYSIS BRANCH



Final tide zone nodal point locations for OPR L308-KR.

Format: Longitude in decimal degrees (negative value denotes  
Longitude West),  
Latitude in decimal degrees  
Tide Station (in recommended order of use)  
Average Time Correction (in minutes)  
Range Correction

		Tide Station Order	AVG Time Correction	Range Correction
Zone 10				
-119.667422	34.497877	9411340	+12	0.96
-119.895577	34.148006			
-120.700444	34.071779			
-121.069773	34.452615			
-120.546491	34.631484			
-120.435877	34.514599			
-119.667422	34.497877			