



**UNITED STATES DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
National Ocean Service  
Silver Spring, Maryland 20910

**PROVISIONAL TIDE NOTE FOR HYDROGRAPHIC SURVEY**

**DATE :** December 6, 2018

**HYDROGRAPHIC BRANCH:** Pacific

**HYDROGRAPHIC PROJECT:** OPR-L397-RA-2018

**HYDROGRAPHIC SHEET:** H13085

**LOCALITY:** East San Miguel Passage and Vicinity  
California

**TIME PERIOD:** September 26 - October 21, 2018

**TIDE STATION USED:** Los Angeles, CA 9410660

Lat. 33° 43.2' N Long. 118° 16.4' W

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

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.448 meters

**TIDE STATION USED:** Santa Monica, CA 9410840

Lat. 34° 0.5' N Long. 118° 30.0' W

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

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.428 meters

**TIDE STATION USED:** Santa Barbara, CA 9411340

Lat. 34° 24.2' N Long. 119° 41.6' W

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

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.415 meters

**TIDE STATION USED:** Oil Platform Harvest, CA 9411406

Lat. 34° 28.1' N Long. 120° 40.9' W

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

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.373 meters

**TIDE STATION USED:** Port San Luis, CA 9412110

Lat. 35° 10.1' N Long. 120° 45.2' W

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

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.408 meters

**TIDE STATION USED:** Monterey, CA 9413450

Lat. 36° 36.3' N Long. 121° 53.3' W

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

**HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE:** 1.412 meters

