This information is being made available for informational purposes only. Users of this information agree by their use to hold blameless the State of California, and its respective officers, employees, agents, contractors, and subcontractors for any liability associated with its use in any form. This work shall not be used to assess actual coastal hazards, insurance requirements, or property values and specifically shall not be used in lieu of Flood Insurance Studies and Flood Insurance Rate Maps issued by the Federal Emergency Management Agency (FEMA).

Data Sources: US Geological Survey, Department of Commerce (DOC), National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS), Coastal ServicesCenter (CSC), Scripps Institution of Oceanography, Phillip WIlliams and Associates, Inc. (PWA), US Department of Agriculture (USDA), California Coastal Commission, and National Aeronautics and Space Administration (NASA). Imagery from ESRI and i-cubed.

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Created by the Pacific Institute, Oakland, California, 2009.

Grid coordinates:

UTM Zone 10N meters

NAD83 GCS degrees

Coastal Zone Boundary

Current Coastal Base Flood (approximate 100-year flood extent)

Sea Level Rise Scenario

Coastal Base Flood + 1.4 meters (55 inches)

Landward Limit of Erosion High Hazard Zone in 2100

Adjoining Quadrangles:

Map extents match USGS 7.5 minute topographic maps.