

SOUTHERN CALIFORNIA ENVIRONMENTAL SENSITIVITY MAPPING PROJECT

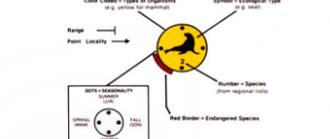
Index of Shoreline Types

- 1. Exposed rocky headlands and exposed seawalls.
- 2. Wave-cut platforms with or without thin sediment cover.
- 3. Fine grained sand beaches.
- 4. Exposed medium to coarse grained sand beaches.
- 5. Sheltered sand beaches.
- 5a. Mixed sand, gravel, cobble and boulder beaches.
- 6. Exposed gravel-boulder beaches and exposed riprap structures.
- 8. Sheltered gravel-boulder beaches and sheltered riprap structures.
- 9. Marshland tidal flats.
- 10. Manmade sheltered inner-harbor structures.

Biological Features

- Marine Mammals: Sea otter, Seals, Sea lions
- Birds: Wading birds, Diving birds, Shore birds, Waterfowl, Alcids, Gulls and terns
- Fishes: Anadromous salmon, Beach spawners, Invertebrates, Clams, Abalone, Reptiles, Turtles, Eel Grass

KEY TO WILDLIFE MARKERS



Socioeconomic Features

- Parks and beaches
- Mariculture operations
- Reserves, preserves, refuges and ecological areas
- ASBS Areas of Special Biological Significance
- Marinas

Spill Response Information

- Booms placements
- Closures
- Skimmers
- Washover locations

ESI MAP NUMBER
26

7.5 MINUTE SERIES (TOPOGRAPHIC)

ROAD CLASSIFICATION
Heavy duty
Medium duty
Light duty
Unimproved dirt
Interstate Route
State Route

Mapped, edited, and published by the Geological Survey.
Control by USGS and GPO.
Figures by photogrammetric methods from aerial photographs taken 1963. Topography by diastereoscopic survey, revised 2-6-65.
Selected hydrographic data compiled from USCG charts 9108 (1964) and 1142 (1966). This information is not intended for navigational purposes.
Polyconic projection, 1927 North American datum, 10,000 foot grid based on California coordinate system, zone 6, 1000 meter Universal Transverse Mercator grid, zone 11, shown in blue.
Red tint indicates areas in which only landmark buildings are shown.
Dotted land lines established by private survey.
This map lies within a subsidence area.
Contouring based on latest available adjustment of vertical control.

THIS MAP COMPLETES WITH NATIONAL MAP ACQUISITION STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092. A FULLER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.

Revisions shown in purple compiled from aerial photographs taken 1972. This information not field checked.
Purple tint indicates extension of urban areas.