

SOUTHERN CALIFORNIA ENVIRONMENTAL SENSITIVITY MAPPING PROJECT

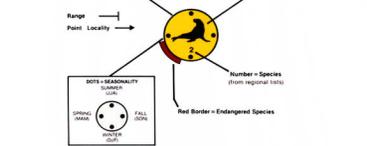
Index of Shoreline Types

- 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. Sheltered tidal flats.
- 10. Marshland.
- 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



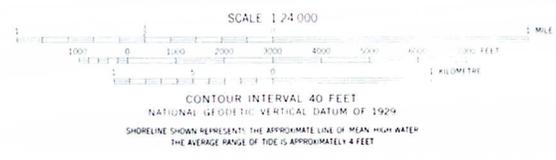
Socioeconomic Features

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

Spill Response Information

- Boom placements
- Closures
- Skimmers
- Washover locations

Maped, edited, and published by the Geological Survey
Control by USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947 Field check 1953
Polyconic projection, 1927 North American datum
10,000 foot grid based on California coordinate system, zone 5
Dashed land lines indicate approximate locations
1000-metre Universal Transverse Mercator grid ticks,
zone 10, shown in blue



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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