

Malibu Lagoon Restoration and Enhancement Plan Final EIR

SCH #2005101123



California State
Department of
Parks and Recreation

Prepared For:



California State
Coastal Conservancy

Resource Conservation District of the Santa Monica Mountains

Prepared By:



In Cooperation With:



Terry A. Hayes Associates
and the above agencies

March 2006

**Malibu Lagoon Restoration and
Enhancement Plan
Final Environmental Impact Report (EIR)**

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Prepared for:

California Department of Parks and Recreation,
Resource Conservation District of the Santa Monica Mountains,
and the California State Coastal Conservancy

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<i>Other documents and technical studies referenced in this report are incorporated as appendices to the EIR as well but are too voluminous to include in hard copy. All documents listed in Chapter 12 are available for public review either online or in hard copy. Please contact Damon Wing at the Resource Conservation District of the Santa Monica Mountains if you would like to view any of the documents listed: (310) 455-1030 x213.</i>		

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Acronyms and Abbreviations

AMSL	above mean sea level
AQMP	Air Quality Management Plan
basin plans	water quality control plans
BMPs	best management practices
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CCC	California Coastal Commission
CDFG	California Department of Fish and Game
CDP	Coastal Development Permit
CEQ	Council on Environmental Quality
CEQA	California Environmental Quality Act
CESA	Endangered Species Act
CGS	California Geological Survey
City	City of Malibu
CNDDB	California Natural Diversity Database
CNPS	California Native Plant Society
CO	carbon monoxide
Coastal Conservancy	State Coastal Conservancy
Corps	U.S. Army Corps of Engineers
CRHR	California Register of Historical Resources
CWA	Clean Water Act
DPR	California Department of Parks and Recreation
EIR	Environmental Impact Report
EPA	Environmental Protection Agency
ESHA	Environmentally Sensitive Habitat Area
FAC	facultative plants
FACW	facultative wetland plants
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
IUCN	International Union for Conservation of Nature and Natural Resources
LARWQCB	Los Angeles Regional Water Quality Control Board
LCP	Local Coastal Program
LRWG	Lagoon Restoration Working Group
LTAC	Lagoon Technical Advisory Committee
LUP	Land Use Plan
msl	mean sea level
MMRP	Mitigation Monitoring and Reporting Program
NAHC	Native American Heritage Commission
NO ₂	nitrogen dioxide
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
OBL	obligate wetland plants
OHP	Office of Historic Preservation

OS	Open Space
PCH	Pacific Coast Highway
plan or project	Malibu Lagoon Restoration and Enhancement Plan
PM ₁₀	particulate matter 10 microns in diameter or less
PRC	Public Resources Code
RCDSMM	Resource Conservation District of the Santa Monica Mountains
ROC	reactive organic compound
ROW	right-of-way
RPAs	Resource Protection Areas
RWQCB	Los Angeles Regional Water Quality Control Board
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SMARA	Surface Mining and Reclamation Act
SO ₂	sulfur dioxide
SWPPP	stormwater pollution prevention plan
SWRCB	State Water Resources Control Board
TMDL	total maximum daily load
USEPA	United States Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
WDR	Waste Discharge Requirement