

Part IX – Appendices

Monterey Bay Sanctuary Advisory Council Membership List of Acronyms



Appendix 1 – Sanctuary Advisory Council Membership

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Appendix 2 – List of Acronyms

ACCEO	Alliance for California Current Ecosystem Observation
ACP	Area Contingency Plan (USCG)
ACT	Alliance for Coastal Technologies
ADA	Americans with Disabilities Act
Alliance	Alliance of Communities for Sustainable Fisheries
AMBAG	Association of Monterey Bay Area Governments
AOP	Annual Operating Plan
APPS	U.S. Act to Prevent Pollution from Ships
ATOC	Acoustic Thermometry of Ocean Climate
AWA	American Watercraft Association
BAH	Booz Allen Hamilton
BASK	Bay Area Sea Kayakers
BBC	British Broadcasting Corporation
BC	British Columbia
BLM	Bureau of Land Management
BML	Bodega Marine Laboratory
BMP	Best Management Practices
BTAP	MBNMS Business and Tourism Advisory Panel
BWQW	Beach Water Quality Workgroup (SWRQCB)
Cal EPA	California Environmental Protection Agency
CalCOFI	California Cooperative Oceanic Fisheries Investigations
CalTrans	California Department of Transportation
CAMP	Campaign Against Marijuana Planting
CBNMS	Cordell Bank National Marine Sanctuary
CBSOA	California Boating Safety Officers Association
CCAMLR	The Commission for the Conservation of Antarctic Marine Living Resources
CCC	California Coastal Commission
CCJDC	Central Coast Joint Data Committee
CCLEAN	Central Coast Long-term Environmental Assessment Network
CCR	California Code of Regulations
CCRWQBC	Central Coast Regional Water Quality Control Board
CDBW	California Department of Boating and Waterways
CDF	California Department of Forestry
CDFG	California Department of Fish and Game
CDPR	California Department of Parks and Recreation
CEQA	California Environmental Quality Act
CFR	Code of Federal Regulations
CHP	California Highway Patrol
CINMS	Channel Islands National Marine Sanctuary
CMAR	Coastal Maritime Archaeology Resources
COASST	Coastal Observation And Seabird Survey Team
CODAR	Coastal Ocean Dynamics Applications Radar
COE	U.S. Army Corps. Of Engineers
CSLC	California State Lands Commission

CSUMB	California State University Monterey Bay
CWA	U.S. Clean Water Act
CWG	Conservation Working Group (MBNMS)
CWG	MBNMS Conservation Working Group
CZMA	Coastal Zone Management Act
DDT	Dichlorodiphenyltrichloroethane
DEIS	Draft Environmental Impact Statement
DOC	United States Department of Commerce
DOI	United States Department of the Interior
DPR	California Department of Parks and Recreation
EEZ	U.S. Exclusive Economic Zone
EFH	Essential Fish Habitat
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
ERP	External Monitoring Review Panel
ESA	Endangered Species Act
ESNERR	Elkhorn Slough National Estuarine Research Reserve
FAA	Federal Aviation Administration
FCC	Federal Communications Commission
FEIS/MP	MBNMS Final Environmental Impact Statement and Management Plan
FES	Friends of the Elephant Seal
FKNMS	Florida Keys National Marine Sanctuary
FMA	Fishermen’s Marketing Association
FMSA	Farallones Marine Sanctuary Foundation
FSO	Friends of the Sea Otter
FWCPA	Federal Water Pollution Control Act
GFNMS	Gulf of the Farallones National Marine Sanctuary
GGNRA	Golden Gate National Recreation Area
GIS	Geographic Information Systems
GLOBE	Global Learning and Observation to Benefit the Environment
GPS	Global Positioning System
GS	Government Service
GSA	General Services Administration
HDD	Horizontal Directional Drilling
HIHWNMS	Hawaiian Islands Humpback Whale National Marine Sanctuary
HMBFMA	Half Moon Bay Fisherman’s Marketing Association
HSI	Hispanic Serving Institution
ICCI	The International Council of Cruise Lines
ICS	Incident Command System
IFQ	Individual Fishing Quota
IOOS	Integrated Ocean Observing Systems
ITQ	Individual Transferable Quota
JMPR	Joint Management Plan Review
JRB	MBNMS Joint Review Board
LABs	Long-chain Alkylbenzenes
LCP	Local Coastal Program
LiMPETS	Long-term Monitoring Program and Experiential Training for Students

LML	Long Marine Lab
LPNF	Los Padres National Forest
MAC	Maritime Archaeology Center (NOAA)
MAR	Multiple Antibiotic Resistance
MARPOL	The International Convention for the Prevention of Pollution from Ships
MATE	Marine Advanced Technology Education (Center)
MBA	Monterey Bay Aquarium
MBARI	Monterey Bay Aquarium Research Institute
MBNMS	Monterey Bay National Marine Sanctuary
MBSF	Monterey Bay Sanctuary Foundation
MERITO	Multicultural Education for Resource Issues Threatening Oceans
MGD	Million Gallons per Day
MHW	Mean High Water
MHWL	Mean High Water Line
MIIS	Monterey Institute of International Studies
MISO	Monterey Inter-Shelf Observatory
MLML	Moss Landing Marine Laboratories
MLML	Moss Landing Marine Labs
MLPA	Marine Life Protection Act
MMPA	Marine Mammal Protection Act
MMS	Minerals Management Service
MMUG	Marine Mapping User Group
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
MPA	Marine Protected Area
MPN	Most Probable Number
MPWC	Motorized Personal Watercraft
MRWPCA	Monterey Regional Water Pollution Control Agency
MS4	Municipal Separate Storm Sewer Systems
MSD	Marine Sanitation Device
MSFCMA	Magnuson Stevens Fishery Conservation and Management Act
NANPCA	Nonindigenous Aquatic Nuisance Prevention and Control Act
NAS	Nautical Archaeology Society
NASA	National Aeronautics and Space Administration
NCCOS	The National Centers for Coastal Ocean Science
NEPA	National Environmental Policy Act
NGO	Non-governmental organization
NHPA	National Historic Preservation Act
NHU	National Hispanic University
NISA	National Invasive Species Act of 1996
NM	Nautical Mile
NMFS	National Marine Fisheries Service
NMSA	National Marine Sanctuaries Act
NMSP	National Marine Sanctuary Program
NOAA OLE	NOAA office of Law Enforcement
NOAA	National Oceanic and Atmospheric Administration
NOAA	National Oceanic and Atmospheric Administration
NODC	National Oceanographic Data Center

NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NPS	Naval Postgraduate School
NPS	Non Point Source Pollution
NPS	Naval Postgraduate School
NTIA	National Telecommunications and Information Administration
NURP	National Undersea Research Program (NOAA)
NWHICRER	Northwest Hawaiian Islands Coral Reef Ecosystem Reserve
OCNMS	Olympic Coast National Marine Sanctuary
OCRM	Office of Coastal Resource Management (NOAA)
OES	Office of Emergency Services
OSPR	(Office of) Oil Spill Prevention and Response (CDFG)
OT	Ocean Thunder
PCB	Polychlorinated biphenyls
PCFFA	Pacific Coast Federation of Fishermen’s Associations
PCR	Polymerase Chain Reactivity
PFEL	Pacific Fisheries Environmental Laboratory
PFMC	Pacific Fishery Management Council
PISCO	Partnership for Interdisciplinary Studies of Coastal Oceans
PMCC	Pacific Marine Conservation Council
PPT	Parts Per Thousand
PSA	Public Service Announcement
PSMFC	Pacific States Marine Fisheries Commission
PWIA	Personal Watercraft Industry Association
RAP	Research Advisory Panel (MBNMS)
RBOC	Recreational Boaters of California
RCRA	U.S. Resource Conservation and Recovery Act
RO	Reverse Osmosis
ROV	Remotely Operated Vehicle
RUST	Resources and Under Sea Threats (NMSP database system)
RWQBC	Regional Water Quality Control Board
SAC	Sanctuary Advisory Council
SBNMS	Stellwagen Bank National Marine Sanctuary
SCCWRP	California Coastal Water Research Project
SCRP	Submerged Cultural Resources Program (NMSP)
SEA	Surfer's Environmental Alliance
SEALS	Sanctuary Education Awareness and Long-term Stewardship
SEP	Sanctuary Education Panel (MBNMS)
SEP	MBNMS Education Panel
SFSU	San Francisco State University
SFU	San Francisco State University
SHIELDS	Sanctuaries Hazardous Incident Emergency Logistics Database System
SHPO	California State Historic Preservation Office
SIMoN	Sanctuary Integrated Monitoring Network (MBNMS)
SLUGS	Santa Lucia Gradient Studies
SMCNHA	San Mateo Coast Natural History Association
SNAPSHOT	Snapshot Water Quality Monitoring Event

SOS	Save Our Shores
SRP	Shipwreck Reconnaissance Program (CINMS)
SST	Sea Surface Temperature
SWiM	System Wide Monitoring Program (NMSP)
SWRCB	State Water Resources Control Board
TAMC	Transportation Agency for Monterey County
TMDL	Total Maximum Daily Loads
UCSB	University of California Santa Barbara
UCSC	University of California Santa Cruz
USACE	U.S. Army Corps. Of Engineers
USCG	United States Coast Guard
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
WASC	Western Administrative Support Center (NOAA)
WDR	Waste Discharge Requirements
WERF	Water Environmental Research Foundation
WQPP	Water Quality Protection Program (MBNMS)
WRP	Western Regional Panel on Aquatic Nuisance Species
WWF	World Wildlife Fund