

**MBNMS Research Activity Panel  
Meeting Agenda  
May 9, 2008**

**Host:** Kerstin Wasson – Estuarine Ecology (Elkhorn Slough NERR and Foundation)

**Location:** Elkhorn Slough National Estuarine Research Reserve  
1700 Elkhorn Road  
Watsonville, CA 95076

**Date:** Friday, May 9<sup>th</sup>, 2008; 9:00 am to 12 pm

**Members:**

	<b>Name</b>	<b>Discipline</b>	<b>Institution</b>	<b>Primary/ Alternate</b>
	Cailliet, Greg	Deep Sea Ecology	Moss Landing Marine Laboratories	primary
	Carr, Mark	Nearshore Ecology	University of California, Santa Cruz	alternate
	Chavez, Francisco	Biological Oceanography	Monterey Bay Aquarium Research Institute	primary
	Coulston, Pat	Fisheries	California Department of Fish & Game	alternate
	DeVogelaere, Andrew	Research Coordinator	Monterey Bay National Marine Sanctuary	
	Epel, David	Water Quality	Hopkins Marine Station	primary
	Faurot-Daniels, Ellen	Marine Policy	California Coastal Commission	primary
	Grimes, Churchill	Fisheries	NOAA Fisheries Service	primary
	<b>Harrold, Chris*</b>	Marine Conservation Biology	Monterey Bay Aquarium	primary
	Hunt, John	Water Quality	University of California, Davis	alternate
	Kildow, Judith	Social Sciences	Monterey Bay Aquarium Research Institute	alternate
	Kudela, Raphael	Biological Oceanography	University of California, Santa Cruz	alternate
	McPhee-Shaw, Erika	Physical Oceanography	Moss Landing Marine Laboratories	primary
	Micheli, Fiorenza	Marine Conservation Biology	Hopkins Marine Station	alternate
	Paull, Charles	Marine & Coastal Geology	Monterey Bay Aquarium Research Institute	alternate
	Pomeroy, Caroline	Social Sciences	California Sea Grant Extension Program	primary
	Sharp, Gary	Marine Policy	Center for Climate/Ocean Resources Study	alternate
	Starr, Rick	Shelf & Slope Ecology	California Sea Grant Extension Program	alternate
	Storlazzi, Curt	Marine & Coastal Geology	United States Geological Survey	primary
	Van Dyke, Eric	Estuarine Ecology	Elkhorn Slough NERR and Foundation	alternate
	Wasson, Kerstin	Estuarine Ecology	Elkhorn Slough NERR and Foundation	primary
	Yoklavich, Mary	Shelf & Slope Ecology	NOAA Fisheries Service	primary
		Deep-sea Ecology		alternate
		Nearshore Ecology		primary
		Physical Oceanography		alternate

\*Sanctuary Advisory Council Member: Research (Primary)

†Sanctuary Advisory Council Member: Research (Alternate) - VACANT

**CONSENT ITEMS**

09:00 – 09:10 Introductions/modifications to the agenda (Chris Harrold)

**PRESENTATIONS**

09:10 – 09:40 Tidal Wetland Project (Bryan Largay/ESNERR & Judith Kildow)

09:40 – 10:10 MPA Social Science (Carrie Pomeroy)

10:10 – 10:25 BREAK

10:25 – 10:55 MPAs Monitoring Enterprise (Cheri Recchia)

**STAFF/SAC REQUESTS TO RAP**

**DISCUSSION ITEMS**

10:55 - 11:10 SAC meeting debrief (Chris Harrold)

11:10 – 11:25 RAP Membership – vacant seats (Chris Harrold)

11:25 – 11:35 Regional Sediment Management Report – RAP Review (Curt Storlazzi)

11:35 – 11:45 Sanctuary Currents Symposium (Hugo Selbie/MBNMS)

**SUGGESTED FUTURE AGENDA ITEMS**

11:45 – 12:00

\*\*\*\*\*

**Future Agenda Items:**

- Water Quality
  - Findings on tracking pathogens in sea otters and connection to FW flows (CDFG, UC Davis?)
  - Critical coastal areas presentation (ASBS, areas water quality impaired, areas in good state; Ross Clark)
- Food Safety Measures and Affected Wildlife (requested by Mary Yoklavich)
- SIMoN
  - SIMoN: future monitoring (JMPR or beyond)
  - SIMoN Special Status Species Project (Jennifer Brown)
  - Linking SIMoN to management (Amber Szoboszlai)
- MPAs
  - The first five years of monitoring the Channel Islands Marine Protected Areas Network (Chris Harrold or Satie Airame)
  - CINMS MPA evaluation (Mark Carr/NCEAS)
  - MPA science synthesis – MLPA (Mark Carr)
  - MPA monitoring projects (Jason Vasquez)
- Coastal armoring and coastal erosion (Ed Thornton)

**Future Agenda Items (continued):**

- Communication Partnership for Science and the Sea (COMPASS)
- MLML expansion, Sustainable Seafood Process Plant (Kenneth Coale)
- Wave Model Development and Implementation (Paul Wittmann/Fleet Numerical)
- Light Brown Apple Moth spraying (requested by Judith Kildow) - Henric Kbiek; Ingrid Parker): aquatic/marine research issues/impacts?

\*\*\*\*\*

**RAP Meeting Location (5/9/08):**

Elkhorn Slough National Estuarine Research Reserve  
 1700 Elkhorn Road  
 Watsonville, CA 95076

**Driving Directions to RAP meeting:**

Highway 1 heading north or south from Santa Cruz or Monterey  
 Simple route via Dolan Road, near power plant.

- Take Highway 1 to Moss Landing; at the power plant, turn east onto Dolan Road
- Go 3.5 miles on Dolan Road, turn left onto Elkhorn Road
- Go 1.9 miles on Elkhorn Road, turn left into the Reserve gate.

\*\*\*\*\*

**2008 RAP Meeting Schedule and Locations**

<b>Date</b>	<b>Host</b>	<b>Location</b>
January 11	Harrold	Monterey Bay Aquarium
March 14	Carr	Long Marine Lab, UCSC, Santa Cruz
May 9	Wasson	Elkhorn Slough NERR
July 11	Cailliet	Moss Landing Marine Laboratories
September 12	Coulston	CDFG, Monterey
November 14	Storlazzi	USGS, Santa Cruz

\*\*\*\*\*