

**MBNMS Research Activity Panel
Meeting Agenda
May 14, 2010**

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 14th, 2010; 9:00 am to 12:00 pm

Members:

	Name	Discipline	Institution	Primary/ Alternate
	Abeles, Adina	Marine Policy	Center for Ocean Solutions	primary
	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	alternate
	DeVogelaere, Andrew	Research Coordinator	Monterey Bay National Marine Sanctuary	
	Epel, David	Water Quality	Hopkins Marine Station	alternate
	Grimes, Churchill	Fisheries	NOAA Fisheries Service	primary
	Haddock, Steve	Deep-Sea Ecology	Monterey Bay Aquarium Research Institute	alternate
	Harrold, Chris*	Marine Conservation Biology	Monterey Bay Aquarium	primary
	Hunt, John†	Water Quality	University of California, Davis	primary
	Kudela, Raphael	Biological Oceanography	University of California, Santa Cruz	primary
	Lindholm, James	Nearshore Ecology	California State University Monterey Bay	primary
	McPhee-Shaw, Erika	Physical Oceanography	Moss Landing Marine Laboratories	primary
	Micheli, Fiorenza	Marine Conservation Biology	Hopkins Marine Station	alternate
	Paul, Charles	Marine & Coastal Geology	Monterey Bay Aquarium Research Institute	alternate
	Pomeroy, Caroline	Social Sciences	California Sea Grant Extension Program	primary
	Ramp, Steve	Physical Oceanography	CeNCOOS/MBARI	alternate
	Scorse, Jason	Social Sciences	Monterey Institute of International Studies	alternate
	Starr, Rick	Shelf & Slope Ecology	California Sea Grant Extension Program	alternate
	Storlazzi, Curt	Marine & Coastal Geology	United States Geological Survey	primary
	Vasques, Jason	Fisheries	California Department of Fish & Game	alternate
	Wahle, Charlie	Marine Policy	National Marine Protected Areas Center	alternate
	Wasson, Kerstin	Estuarine Ecology	Elkhorn Slough NERR and Foundation	primary
	Watson, Beth	Estuarine Ecology	Elkhorn Slough NERR and Foundation	alternate
		Shelf & Slope Ecology		primary

*Sanctuary Advisory Council Member: Research (Primary)

†Sanctuary Advisory Council Member: Research (Alternate)

CONSENT ITEMS

- 09:00 – 09:10 Introductions/Modifications to the Agenda (Hunt)
- New members (Marine Policy)

HOST PRESENTATION AND DISCUSSION

- 09:10 – 09:55 Estuarine Conservation Research at the Elkhorn Slough Reserve (Wasson)
- Presentation (30 min)
 - RAP Discussion (15 min)

SANCTUARY RESEARCH UPDATE

- 09:55 – 10:25 Sanctuary Research Update (DeVogelaere)
- Presentation (15 min)
 - RAP Discussion (15 min)

ENHANCED ECOSYSTEM-BASED MANAGEMENT INITIATIVE

- 10:25 – 10:30 Update (5 min) (DeVogelaere)

BREAK

10:30 – 10:45

PRESENTATION (requested by RAP)

- 10:45 – 11:05 Seaweeds for a Sustainable Society (Mike Graham/Moss Landing Marine Labs)
- Presentation (10 min)
 - RAP Discussion (10 min)

DISCUSSION ITEMS

- 11:05 – 11:15 Proposed Halibut Trawl Fishery: Ad Hoc Committee Preliminary Meeting (DeVogelaere)
- Presentation (5 min)
 - RAP Discussion (5 min)
- 11:15 – 11:40 RAP Membership: Ad Hoc or At-Large (Hunt)
- Presentation (10 min)
 - RAP Discussion (15 min)
- 11:40 – 11:50 Sanctuary Currents Symposium (Kristine Faloon/MBNMS)
- Update (10 min)

SUGGESTED FUTURE AGENDA ITEMS

11:50 – 12:00

ADJOURN

12:00

Future Agenda Items (running list):

- Water Quality
 - Critical coastal areas presentation (ASBS, areas water quality impaired, areas in good state; Ross Clark)
- SIMoN
 - SIMoN Special Status Species Project (Jennifer Brown)
- Communication Partnership for Science and the Sea (COMPASS)
- Wave Model Development and Implementation (Paul Wittmann/Fleet Numerical)
- Data integration across monitoring programs (e.g., water quality, PISCO, MARINE, IOOS), and availability to the public
- Recent event: Supreme Court allows Navy Sonar (per John Hunt)
- Predicting sea level rise for the state of California (Larry Breaker, JPL, OPC)
- CeNCOOS update (new website; activities)
- High-res models of CA (Cayan or Dettinger/USGS)
- National Weather Service Forecast Office (Tom Evans, Warning Coordination Meteorologist)
- Presentation on IEAs (e.g., Phil Levin, Frank Schwing, John Stein), including IEAs that have been implemented (per Yoklavich)
- MPAs
 - State MPA monitoring projects (Jason Vasques)
 - Marine Spatial Planning presentation (per Harrold); Fio recently heard Marine Spatial Planning talk from Massachusetts, or speaker from Center for Ocean Solutions (Meg Caldwell)

2010 RAP Meeting Schedule and Locations

Date	Host	Location
January 8	Lindholm	CSU Monterey Bay
March 12	Storlazzi	USGS, Santa Cruz
May 14	Wasson	Elkhorn Slough NERR
July 9	McPhee-Shaw	Moss Landing Marine Laboratories
September 10	Pomeroy/Carr	Long Marine Lab, UC Santa Cruz
November 12	Harrold	Monterey Bay Aquarium

RAP Meeting Location (05/14/10):

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.
