MBNMS Research Activity Panel Meeting Agenda March 14, 2014

Host: Steve Haddock – Deep-Sea Ecology (MBARI)

Location: Monterey Bay Aquarium Research Institute

Pacific Forum

7700 Sandholdt Road Moss Landing, CA

Date: Friday, March 14th, 2014; 9:00 am to 12:00 pm

Members:

Name	Discipline	Institution	Primary/ Alternate primary	
Cailliet, Greg	Deep-Sea Ecology	Moss Landing Marine Laboratories		
Carr, Mark	Nearshore Ecology	University of California, Santa Cruz	alternate	
Chavez, Francisco	Biological Oceanography	Monterey Bay Aquarium Research Institute	alternate	
David, Aimee	Marine Policy	Monterey Bay Aquarium	alternate	
DeVogelaere, Andrew	Research Coordinator	Monterey Bay National Marine Sanctuary		
Epel, David	Water Quality	Hopkins Marine Station	alternate	
Grimes, Churchill	Fisheries	NOAA Fisheries Service (retired)	primary	
Haddock, Steve	Deep-Sea Ecology	Monterey Bay Aquarium Research Institute	alternate	
Hunt, John†	Water Quality	University of California, Davis		
Kudela, Raphael	Biological Oceanography	University of California, Santa Cruz	primary	
Lindholm, James*	Nearshore Ecology			
Lindley, Steve	Estuarine Ecology	NOAA Fisheries Service	primary	
Micheli, Fiorenza	Marine Conservation Biology			
Paull, Charles	Marine & Coastal Geology	gy Monterey Bay Aquarium Research Institute		
Pomeroy, Caroline	Social Sciences	California Sea Grant Extension Program	primary	
Ramp, Steve	Physical Oceanography	Soliton Ocean Services, Inc.	primary	
Scorse, Jason	Social Sciences	Monterey Institute of International Studies	alternate	
Sogard, Susan	Shelf & Slope Ecology	NOAA Fisheries Service	primary	
Storlazzi, Curt	Marine & Coastal Geology	United States Geological Survey	primary	
Wasson, Kerstin	Estuarine Ecology	Elkhorn Slough NERR and Foundation	alternate	
	Fisheries		alternate	
	Marine Conservation Biology		primary	
	Marine Policy		primary	
	Physical Oceanography		alternate	
	Shelf & Slope Ecology		alternate	

^{*}Sanctuary Advisory Council Member: Research (Primary)
†Sanctuary Advisory Council Member: Research (Alternate)

RAP Coordinator:

Burton, Erica	Monterey Bay National Marine Sanctuary

CONSENT ITEMS

09:00 – 09:10 Introductions/Modifications to the Agenda (Lindholm)

HOST PRESENTATION AND DISCUSSION

09:10 - 09:40

MBARI Research Highlights (Haddock)

- Presentation (20 min)
- RAP Discussion (10 min)

PRESENTATION REQUESTED BY RAP

09:40 - 10:10

Sea Star Wasting Syndrome (Steve Lonhart/MBNMS)

- Presentation (20 min)
- RAP Discussion (10 min)

SANCTUARY ADVISORY COUNCIL UPDATE

10:10 - 10:30

Summary of February 21st SAC Meeting at Pacific Grove (Lindholm)

- Presentation (10 min)
- RAP Discussion (10 min)

BREAK

10:30 - 10:45

STAFF/SAC REQUESTS TO RAP

10:45 - 11:05

Updating the MBNMS Condition Report (Jennifer Brown/MBNMS)

- Presentation (10 min)
- RAP Discussion (10 min)

11:05 - 11:35

Integrated Ecosystem Assessment and Developing Indicators for MBNMS (Jennifer Brown/MBNMS)

- Presentation (20 min)
- RAP Discussion (10 min)

SANCTUARY RESEARCH UPDATE

11:35 - 11:45

West Coast Research Coordination Update (DeVogelaere)

- Presentation (5 min)
- RAP Discussion (5 min)

MEETING UPDATES

11:45 - 11:50

Sanctuary Currents Symposium Program (Erica Burton/MBNMS)

• Presentation and RAP Discussion (5 min)

SUGGESTED FUTURE AGENDA ITEMS

11:50 - 12:00

ADJOURN

Future Agenda Items (running list):

- MBNMS Updates:
 - o Sanctuary Ecologically Significant Areas (SESAs)
 - Integrated Ecosystem Assessment (IEA)
- Results of sand mining plant study (Scorse)
- Results of Pleasure Point Surf property value (Scorse)
- WQ monitoring web portals: Ocean Health for CA (per Hunt)
- Sept/Nov 2013 meeting: regional water board on assessment of monitoring data for 12 years at coastal confluences (30 streams/rivers); report written July 2013; (per Hunt)
- Leadership changes at Big NOAA, and how affects little NOAA (MBNMS)
- RAP Membership: add member with expertise in ocean acoustics? (Ramp)
 - o Revisit RAP member policies including representation: discipline vs institution; available at: http://montereybay.noaa.gov/sac/rap/history/rap_policies.html
- Continuation of SAC resolution to ban seismic air gun surveys

2014 RAP Meeting Schedule and Locations

Date	Host	Location
January 10	Lindholm	CSU Monterey Bay
March 14	Haddock	Monterey Bay Aquarium Research Institute
May 9	Scorse	Monterey Institute of International Studies
July 11	Wasson	Elkhorn Slough Estuarine Research Reserve
September 12	Storlazzi	U.S. Geological Survey
November 14	Pomeroy	Center for Ocean Health, UCSC

RAP Meeting Location (03/14/14):

Monterey Bay Aquarium Research Institute Pacific Forum 7700 Sandholdt Road Moss Landing, CA

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http://www.mbari.org/about/directions/directions.html
