

AGENDA
Oil Spill Detection and Mapping Technology Exercise

Thursday, July 29, 2010
Centerpoint Building Conference Room
3801 Centerpoint Drive, Anchorage, AK

8 a.m.

Welcome, introduction and purpose of the exercise. *Presented by Joseph Mullin, Bureau of Ocean Energy Management, Regulation, and Enforcement (BOEMRE).*

8:20 a.m.

PowerPoint presentation on development of the Oil Spill Detection and Mapping Technology. *Presented by Dr. Jan Svejksky, president, Ocean Imaging Corporation.*

9 a.m. (On-Water Component)

Participants in the on-water component will travel by bus to the Port of Anchorage where they will board the CISPRI vessel. There will be a short boat ride to the exercise area in North Cook Inlet

9 a.m. (Operational Users' Component)

Participants in the operational user's component will remain in the Centerpoint building conference room and will receive a PowerPoint presentation explaining how the oil spill detection and mapping technology operates, and how the acquired data is processed, interpreted and applied. This will include lessons learned from responses to spills off California and in the Gulf of Mexico. *Presented by Mr. Judd Muskat, California Department of Fish and Game, Office of Spill Prevention and Response.*

10 a.m. (On-Water Component)

Remote sensing aircraft will overfly and image the surrogate spill using the aerial detection and thickness mapping system. Following the overflights, participants in the on-water component will observe CISPRI conduct a boom-and-skimmer deployment

10 a.m. (Operational Users' Component)

Participants in the operational user's component will monitor the exercise, observe real-time images acquired from the aerial thickness sensor, and will work with Mr. Judd Muskat to interpret and apply the data as if it were a real oil spill

Noon

The CISPRI vessel arrives back to the Port of Anchorage and on-water participants will return to conference room by bus

12:30 p.m.

Lunch

1 p.m.

Technical staff and researchers from BOEMRE, CA DFG/OSPR, and Ocean Imaging will be available for an operational evaluation, debriefing and question and answer session

2 p.m.

Oil Spill Detection and Mapping Technology Exercise concludes.