

Green Sturgeon, Longfin smelt, and dredging operations in the San Francisco Estuary

FINAL AGENDA

Wednesday, December 02, 2009

Time	Speaker (Affiliation)	Title
8:30-9:00	Light breakfast buffet (provided)	
9:00-9:15	Brian Ross (EPA)	Welcome and Background on the San Francisco Bay Long Term Management Strategy for Dredged Material
9:15-9:20	Ellen Johnck (Bay Planning Coalition)	Welcome
9:20-9:30	Len Cardoza (Weston Solutions)	Stakeholder perspective
9:30-9:45	David Woodbury (NMFS)	Risk to green sturgeon from dredging activities; an ESA perspective
9:45-10:00	Cynthia Fowler (US Army COE)	Dredging in San Francisco Bay: dredging sites, disposal locations, and equipment used
10:00 - 10:20	Doug Clarke (US Army COE)	Potential Dredging Impacts on Green Sturgeon
10:20 - 10:35	Break	
10:35 - 11:00	Josh Israel (UC Davis)	A conceptual life history model of green sturgeon- stressor and risks
11:00 - 11:35	A. Peter Klimley, Mike J. Thomas, and Alex Hearn (UC Davis)	Past and future studies of green sturgeon movements in the San Francisco estuary germane to dredge removal and disposal
11:35 - 12:00	Andy Cohen (SFEI)	Indirect impacts on sturgeon through bioinvasions
12:00 - 1:15	Lunch (on your own)	
1:15 - 1:40	Mike Parsley (USGS)	Response of white sturgeon to dredging operations in the lower Columbia River
1:40 - 12:05	Doug Clarke (US Army COE)	Ship strikes and propeller entrainment of green sturgeons
2:05 - 2:30	Tracy Collier (NMFS)	Contaminated sediments and fish health: the bad, the good, and the ugly
2:30 - 2:45	Break	
2:45 - 3:10	Stephania Bolden (NMFS)	Methods to reduce effects of dredging on sturgeon and their habitat; lessons learned from the U.S. southeast
3:10 - 3:40	JT Wick, David Woodbury, Rainer Hoenicke (Moderator), others TBD	Stakeholder roundtable discussion
3:40 - 4:25	Parsley, Israel, Bolden, Collier, Thomas, Ben Greenfield (Moderator); with audience participation for Q/A	Science panel roundtable discussion
4:25 - 4:40	Kat Ridolfi, SFEI	Management synthesis and future research recommendations

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FINAL AGENDA
Thursday, December 03, 2009

Time	Speaker (Affiliation)	Title
8:30-9:00	Light breakfast buffet (provided)	
9:00-9:15	Brian Ross (EPA)	Welcome and LTMS background
9:15-9:20	Ellen Johnck (Bay Planning Coalition)	
9:20-9:35	J.T. Wick (Port Sonoma)	Stakeholder perspective
9:35-10:10	Jennifer DeLeon (DFG) Jonathan Rosenfield (The Bay Institute)	Background on longfin smelt state listing, permitting process, and legal status
10:10-10:35	Break	
10:35-11:00	Jonathan Rosenfield	Population status and distribution of the San Francisco Estuary population of longfin smelt
11:00-11:25	Randy Baxter (DFG)	Factors affecting abundance and distribution of longfin smelt in the San Francisco Estuary
11:25-11:50	Jim Hobbs (UC Davis)	The application of otolith micro-chemistry to retrospectively determine outmigration timing in longfin smelt
11:50-1:05	Lunch (on your own)	
13:05-1:30	Josh Israel (UC Davis)	Defining population units of longfin smelt to inform protective efforts
1:30-1:45	Brian Swedberg (Port Sonoma), John Zentner (Independent consultant)	Longfin smelt entrainment: lessons learned and avoidance techniques from the Port of Sonoma
1:45-2:10	Jordan Gold (Independent consultant)	Fish community and dredge entrainment monitoring on the Delta's federal shipping channels
2:10-2:30	Break	
2:30-3:00	BK Cooper, JT Wick, Jordan Gold, Rainer Hoenicke (Moderator), others TBD	Stakeholder roundtable discussion
3:00-3:45	Hobbs, Baxter, Rosenfeld, Israel, Kat Ridolfi (Moderator); with audience participation for Q/A	Science panel roundtable discussion
3:45-4:00	Ben Greenfield, SFEI	Management synthesis and future research recommendations