

Final Notes for April 25, 2018
Southern California Dredged Material Management Team (SC-DMMT) Meeting
US Army Corps of Engineers - Los Angeles District

Attendees (*phone):

Bonnie Rogers (Corps Regulatory North Coast Branch)
Robert Smith (Corps Regulatory South Coast Branch)
Larry Smith (Corps Planning Environmental Resources Branch)
Mark Cooke (Corps Navigation Branch)
Jeff Devine (Corps Geotechnical Branch)
Jeremey Jackson (Corps Coastal Engineering Design Branch)
Joe Ryan (Corps Coastal Engineering Design Branch)
Melissa Scianni (U.S. Environmental Protection Agency)
Ken Kronschnbl (Kinnetic Labs)
Dave Shug (AECOM consulting)

Project #1: 10:00 – 10:15 AM

- 1) Project name: LA River Estuary (LARE) and Queensgate maintenance dredging sediment SAP investigation.
- 2) Applicant NAME & Applicant affiliation: USACE Los Angeles District.
- 3) Project type (Regulatory/Navigation): Navigation.
- 4) Corps Project Manager name(s): Jeff Devine.

Notes:

Jeff: Will be preparing a SAP and out-of-cycle with contract to be awarded next week. Will provide the SAP to DMMT by May 14th and request comments from agencies by May 16th, to do field work May 21st and obtain bioassay sampling results before June.

Melissa: Has the project had any issues in the past and where would material go?

Jeff: Some areas has been contaminated historically that went to confined disposal, but in recent past most fines went to offshore LA-2, with some compatible sand going to Cherry Ave placement site in Long Beach.

Larry Smith: Sediments from recent dredging at LARE went to LA-2 as they were too fine for beach nourishment. Sediments from the POLB will be from outside Queensgate and are expected to be clean, fie sands that may be suitable for nearshore placement.

Melissa: Are you testing all material for ocean disposal?

Jeff: Yes all material will be tested for Ocean Disposal. There is also a new sampling site off Chaffee Island for any compatible beach disposal material (near Anaheim Bay).

Melissa: Can review that proposed expedited date for May 14th. Please include past test history and past sampling maps to know where past contaminated areas were.

Joe: At Port of Long Beach volume at L.A. River Estuary would be about 250,000 CY.

Jeff: Will followup with Waterboard and Coastal Commission separately.

Project #2: 10:15 – 10:45

- 1) Channel Islands Harbor SAPR suitability.
- 2) Applicant NAME & Applicant affiliation: USACE Los Angeles District.
- 3) Project type (Regulatory/Navigation): Navigation.
- 4) Corps Project Manager name(s): Larry Smith.

Notes:

Received results.

The Corps coordinated with EPA already and replied to EPA concerns.

The City is concerned about high spot around E01 at entrance channel.

In 2006 there was DDT below ERM, above ERL. In 2012 DDT was above the ERL somewhat.

Melissa: Was there grain size from the 2006 results?

Larry: Was not in the report and could not locate.

Jeff Devine: Will look for grain size data and map and send to EPA.

Melissa: In 2012 it was much sandier (with about 30% fines). So is the downward trend in DDT have to do with the downward trend of the grain size, so we would expect the DDT to go up when the fine grains are removed. Recommend testing that core for DDT at least but other testing not necessary needed.

Larry: Will follow up with EPA once grain size results from 2006 have been located and distributed regarding any additional chemical testing. Will followup with Waterboard and Coastal Commission separately.

OTHER:

Larry: Having issues at Port Hueneme with Navy because they need to do an easement for CAD placement and for rock revetment work. Hope to get a supplemental EA out this year.