Final Notes for September 26, 2018 Southern California Dredged Material Management Team (SC-DMMT) Meeting

US Army Corps of Engineers - Los Angeles District

Attendees:

Bonnie Rogers (Corps Regulatory) Zachary Schakner (Corps Regulatory) Justin Pearce (Corps Regulatory) Peter VonLangen* (Waterboard – Central Coast) Crystal Huerta* (Corps Regulatory) Jason Freshwater (Waterboard Region 8)* Larry Simon (California Coastal Commission)* Steve Reineke (CDFW)* Melissa Scianni (EPA)* Karl Treiberg (City of Santa Barbara)* Larry Smith (Corps Planning)*

Announcements: 10:00 – 10:05 AM

Bonnie Rogers: DMMT Tracking sheet is being updated online with EPA. Larry Smith: dredging to occur in Oceanside Harbor in October 2018.

Project #1: 10:05 - 10:35 AM

1) Project name: City of Santa Barbara Breakwater Dredging

2) Applicant NAME & Applicant affiliation: City of Santa Barbara

3) Project type (Regulatory/Navigation): Regulatory

4) Corps Project Manager name(s): Crystal Huerta

5) Meeting type (DMMT/CSTF): DMMT

6) Purpose/topic (e.g., SAP, SAPR, and/or suitability determination): SAP

Notes:

Crystal: SPL-2011-00415-CH expires March 20, 2022.

Karl: Have a SB Program. Breakwater on south side of harbor is rip-rap. Last dredging in 2003.

SAP by Kinnetics Lab and sediment was clean with consistent grain size.

EPA: Are you testing outside breakwater to compare grain size to receiver site.

Karl: VT1&2 each have a corresponding sample just outside the breakwater (receiving beach).

Ken (Kinnetic): Will take two grabs for gain size outside breakwater (at receiver beach).

EPA: Add those samples onto the Figure 5 to show locations. What is the plan if the material is not sandy enough or elevated contaminants?

Karl: Do not expect issues with grain size or contaminants. Will go to agencies for compatibility to determine disposition (need for any upland disposal). Would add more samples if either of those things come up.

Larry Smith: Any pipes coming into site?

Karl: Water circulates well through site and no sites accumulate trash and bacteria is monitored.

CCC: Okay with SAP with modification.

Waterboard: Okay with SAP.

CDFW: Okay, no additional comments.

EPA: Okay with minor revisions for SAP.

Waterboard: Monterey has some new PCBs issues requiring additional sampling.

Karl: Will test for PCBs but have not had any issues historically. There are virtually no terrestrial input of sediment into Santa Barbara.

Corps: Any historic info in SAP?

Karl: Yes in past SAP.

Corps: Yes please add into revised SAP.

Project #2: 10:35-10:45 AM

1) Project name: AMMUNITION PIER & TURNING BASIN at ANAHEIM BAY, SEAL BEACH

2) Applicant NAME & Applicant affiliation: NAVAL WEAPONS STATION SEAL BEACH - DEPARTMENT OF THE NAVY

3) Project type (Regulatory/Navigation): REGULATORY

- 4) Corps Project Manager name(s): GERRY SALAS
- 5) Meeting type (DMMT/CSTF): DMMT

6) Purpose/topic (e.g., SAP, SAPR, and/or suitability determination): REVISED SAP

7) Presentation? (y/n): N

- 8) Documents provided (emailed or a link): revised SAP
- 9) Time needed (15, 30, 45 min?): 10 MIN

Attendees:

Allan Alcorn (M&N). Theresa Bresler (Navy). Ken Kronschnoble (Kinnetic Labs). Stephanie Osenbower (NavFac SouthWest). Gerry Salas (Corps Regulatory). Kim Garvery (M&N).

Notes:

Gerry: SAP was presented AUG 2018 and revisions requested which were incorporated. Theresa: Refined figures throughout in particular sampling sites. Added table to compare 2015 & 2016 (Table 3). Incorporated for use of DMMU-9 material on page 7. Allan: Modified SAP regarding boring locations.

EPA: Revised SAP is must better for complex SAP. For 9-T (dredge unit) seeking Tier I but is included for new testing. Will it be retested or not?

Ken: 9-T there are no samples, just Tier I.

EPA: Would mole material go back into water for eelgrass.

Ken: For upper areas material would be reused for on-site fill uplands dune construction or as part of truck turnaround behind dikes.

EPA: Table 3 revise 9-T volume into correct column. Sample locations at dredge unit 3A, samples at -5 or deeper and no samples close to mole area.

Ken: Cannot sample into that shallow of depth.

EPA: Can you sample from mole into the shallow sample area. The shallow area though is the bulk of that material. Concerned about not characterizing that portion to go to Ocean Disposal. Could sample as deep as possible with vibracore. Will check in with Alan Ota regarding need to sample. If all samples come back clean in results then would be less concerned about un-sampled area.

EPA: Tentative approval on draft revised SAP. Will respond this afternoon by email regarding dredge unit 3.

Jason Freshwater: No problems with SAP.

Larry Simon (CCC): Agrees with SAP with caveat regarding EPA's comment on unit 3.