Minutes of
WEEKLY STATUS MEETING
August 20, 2013

Attendees

Michael Hoppe, EPA
Amy Pecunas, CDM
Joe Hambrick, CH2M-Hill
George Hicks, CH2M-Hill
Roy Weller, CH2M-Hill
Tim Briggs, GLDD
Todd King, GLDD
Stan Kaczmarek, dmi

By Phone

Stephanie Vaughn, EPA
Gary Foster, CH2M-Hill
Jeff Hilgaertner, CH2M-Hill
Mike Holsinger, CH2M-Hill
Rex Long, CH2M-Hill
Chris Thorp, Clean Earth
Ken Sykes, Clean Earth
Carlos Curtis, Clean Harbors
John Rolfe, dmi

1) H&S Moment – Jeff Hilgaertner reminded people to be aware when talking on a cell phone, and for example not to walk through an active area while talking on one.
2) H&S
   Observations from week – a Safety Stand-down was implemented at the Clean Earth facility on 8/19 because of concerns raised on working at heights when unloading the high profile barge; many risks have since been engineered out of the Clean Earth process and the work crew have been very receptive to the changes
   Weather Impacts, if any – none
3) Summary of week ending Sunday, August 18
   - Productivity was impacted by repairs to the Bridge Street Bridge which made it inoperable Tuesday through Thursday evening. CE facility processed material Monday and Friday. Filled barges could not be transported to CE facility until Friday morning which left no empty barge at RM 10.9 on Friday for filling. By the end of the week, Area 1 dredging was nearing completion.
   - Dredging – 2,250 CY this week; 4,700 CY to date
   - Stabilization – 2,278 tons this week; 2,926 tons to date

- Filtered water – 138,000 gallons this week; 200,000 gallons to date
- T&D, solids – 80 loads with estimated 1,936 tons. Loaded onto railcars.
- T&D, water – 60,000 gallons transported off site. Awaiting analytical results for approval to discharge before shipping additional water off-site (Update: City of Baltimore approved discharge on 8/20/13)
- Water quality monitoring – No trigger or action levels were reached during any period of dredging; a temporary equipment malfunction during the week led to buoy #5 being taken out of service so that buoy #1 could continue in service; on Saturday the equipment was repaired and reinstalled, bringing all buoys back on-line by midday
- Perimeter air monitoring – No trigger or action levels were reached; the air monitoring team tested placement of a hydrogen sulfide monitor at the weather station to reduce detection of non-dredge related H2S. The new site was approved by EPA and permanently moved from PMS#1 into the weather station on 8/19. Further discussions on when to move PMS#2 from its South location to its North location led to a decision to do so when dredging begins north of the No-Dredge one.

4) Daily Production Reports

- Quantity tracking – a table was shared that summarized weekly and through-8/18/13 production. Gary Foster (CH2M-Hill) cautioned that all quantities reported in the meeting are estimated – official figures will come from post dredge surveys, landfill scale, and meter at water treatment plant.
- EPA (Stephanie Vaughn) questioned how much production was expected from Area 1 vs the other planned dredge areas. GLDD and CH2M-Hill agreed to develop a breakdown of how much production is to be expected from each area.

5) Activities/schedule for upcoming week

- Barge transfer schedule – Two barges are moved on alternate days either from RM 10.9 to CE facility or from CE facility to RM 10.9; No bridge outages have been forecast.
- Dredging –
    - Do cleanup of near shore areas on Area 1, then finish all of Area 1
    - Perform post dredge survey of Area 1
    - Continue dredging Area 2
    - Move silt curtain to surround the entire of Area 2 when Area 1 has been accepted
- Decanting & stabilization – unload 2 barges every other day; on the days in between continue to ship out water and stabilized sediment
- T&D, Track stabilized material transport by rail to OK and filtered water transport to Baltimore by truck and subsequent treatment and disposal.
- Air and water quality monitoring – continue implementing the PAMP and WQMP; submit COPC results as they become available

6) Community Interaction

- Roy Weller (CH2M-Hill) indicated that all boating users of the river appear to be sharing the river without complaint
- Stan Kaczmarek (dmi) reported that visitors to the Park appear to be supportive of the project
- EPA reported that there have been no calls to them of any concern regarding this project