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NSY PORTSMOUTH
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EMAIL AND COMMENTS FROM MAINE DEPARTMENT OF ENVIRONMENTAL
PROTECTION REGARDING DRAFT WORK PLAN FOR SITE 30 NSY PORTSMOUTH ME
06/03/2011
MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

Cohen, Deborah

From: McLeod, Iver J [Iver.J.McLeod@Maine.gov]
Sent: Friday, June 03, 2011 4:35 PM
To: Cole, Linda L CIV NAVFAC MidAtlantic; Cohen, Deborah; audet.matthew@epa.gov; Matt Thyng; Evans, Chris
Subject: MEDEP comments - draft work plan, Bldg 184. - I'll send them Monday

Linda et al,

Here are our Site 30 work plan comments as text. I'm working remotely and attachments always get messed up when I try to send them so I'll send the formal letter on Monday.

Iver

General Comment

1. Once the fixed laboratory is procured an updated work plan is needed, including revisions as appropriate to demonstrate that the lab can meet the project goals.

Specific Comments

2. Please add the Site 30 and Site 32 (OU7) monitoring wells to the Figure 2 Overview Map for reference.
3. 3.8.1 Inspection, p. 3-4. The first and second paragraphs of this section say mostly the same thing. It appears that one should have been deleted.
4. SAP Worksheet #10, p. 28. Please provide statistics or some other means of demonstrating that only 3 concrete chip samples in a wall that is approximately 200 square feet in area will provide adequate confidence that no contamination will be left behind.
5. SAP Worksheet #10, p. 29. Please add a definition for the acronym "RCP" to the List of Acronyms at the beginning of the document, or define it in the SAP Worksheet (WS) #10.
6. SAP Worksheet #16, p. 43. Please correct the Deliverable Due Date for the Data Report as it occurs prior to initiation of the report.
7. SAP Worksheet #20, p. 51. Please clarify that 1 duplicate per 10 samples (and 1/20 for blanks and MS/MSDS samples) means that 1 duplicate will be collected even if there are fewer than 10 (or 20) samples.

Cohen, Deborah

From: McLeod, Iver J [Iver.J.McLeod@Maine.gov]
Sent: Friday, June 03, 2011 4:45 PM
To: Cole, Linda L CIV NAVFAC MidAtlantic; Evans, Chris; Cohen, Deborah; Matt Thyng; audet.matthew@epa.gov
Subject: forgot some

Whoops - I forgot a few comments for the Site 30 RAWP:

SAP WS #10, Table #1: Based on the objective of unrestricted use for the property, please add the MEDEP Remedial Action Goals for residential use where they are more conservative than the USEPA RSLs listed in the table. Based on a brief review the criteria cadmium, copper, lead, nickel, and selenium all have lower MEDEP soil criteria for residential use.

SAP WS #10 – Groundwater, and Figure 4 Building Sections: Depths to groundwater at the wells near Building 184 is approximately 5 to 6 feet below ground surface, only slightly deeper than the base of the vault. The plan should briefly address how such water will be dealt with if it is encountered.

SAP WS #10 – concrete wall sampling: Please briefly describe how the concrete will be sampled, or reference and provide an SOP.

SAP WS #10 – Fill Material Soil Samples: Please provide the location or name of the source (quarry) used for the backfill material in the Completion Report.