LDWSF
4.8.1
6-30-2014

Sanga, Ravi

From: Sanga, Ravi
Sent: Monday, June 30, 2014 1:25 PM
To: 'Dee Gardner'
Cc: 'Miles Dyer'; 'William Ernst'; 'Philip Spadaro'; 'Bob Romagnoli'; 'Tom Colligan'; 'Amy E. Desai'; 'Ryan Barth'; 'masa461@ecy.wa.gov'; Chu Rebecca
Subject: RE: 10-2011-0017 Jorgensen Forge Outfall Site / Data Report for Soil Quality - EPA omments

Dee and Miles and Will – EPA has reviewed the Data Report for Soil Quality Boring Results for the Jorgensen Forge Outfall Site, Second Modification, Phase 4A. Submitted electronically Dec 20th, 2013.

In general, EPA finds the data usable for Superfund Decision making with regards to cleanup decisions made with the Jorgensen Outfall Project. However, the following changes are necessary for the document:

1) Page 6: Friedman & Bruya, Inc is not an EPA accredited CLP environmental laboratory. It is NELAP accredited by the State of New Jersey department of Environmental Protection. A change regarding accreditation is needed to reflect this.

2) Page 6: Fremont Analytical (Freemont) of Seattle WA – Clearly state the competency (current certification/accreditation) of this lab for TOC analysis in the report.

3) Page 7: section 3.3 - MS/MSD analyses were not mentioned in the report. Clarify if MS/MSD analysis was performed for this project?

4) The Qualifier(s) need to be changed in the following sample results: Aroclor 1254 in samples JFOS2-BH01-24; JFOS2-BH03-18, JFOS2-BH05-18, & JFOS2-BH05-20 must be flagged estimated, "J".

Within 30 days upon receipt of this e mail, EPA expects a revision to the Soil Quality Borings Results Report that addresses the above comments.

Should you have any questions, give me a call (206 553 4092).

Ravi

From: Dee Gardner [mailto:dgardner@soundearthinc.com]
Sent: Friday, December 20, 2013 7:34 AM
To: Sanga, Ravi
Cc: Miles Dyer; William Ernst; Philip Spadaro; Bob Romagnoli; Tom Colligan; Amy E. Desai; Ryan Barth; masa461@ecy.wa.gov; Chu Rebecca; Arrigoni, Holly; Blocker, Shawn
Subject: Re: 10-2011-0017 Jorgensen Forge Outfall Site / Data Report for Soil Quality

Sent from my iPhone

Ravi,

USEPA SF
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On behalf of Jorgensen Forge Corporation (JFC) and The Boeing Company (Boeing), SoundEarth Strategies Inc. is submitting the Data Report for Soil Quality Boring Results for the Jorgensen Forge Outfall Site, Second Modification, Phase 4A. EPA's December 2, 2013 letter of schedule extension requires the submittal of the attached information by December 20, 2013.

Please download the submittal from the following remote-server link:
10-2011-0017_JFOS2_4A_DataReport_F.pdf

JFC and Boeing look forward to meeting with you on December 23, 2013 to review progress with engineering design of the shoreline containment barrier and its coordination with adjacent removal actions. Please contact the undersigned if you have any questions or require additional information.
Regards,
Dee

Deborah Gardner
Associate Geologist
<image002.jpg>

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