To: Brown, Anthony R (RM)[anthony.brown@bp.com]
Cc: Lombardi, Marc (marc.lombardi@amecfw.com)[marc.lombardi@amecfw.com]; Eidelberg, Joseph[Eidelberg.Joseph@epa.gov]; Freitas, Richard[Freitas.Richard@epa.gov]; Greg Reller[gr@burlesonconsulting.com]; Cory Koger[Cory.S.Koger@usace.army.mil]; Beth Kelly[bk@burlesonconsulting.com]; Chang, Kay SPK[Kay.Chang@usace.army.mil]
From: Deschambault, Lynda
Sent: Mon 4/3/2017 6:06:57 PM
Subject: FW: EPA comments on PE Samples

Dear Mr. Brown.

As part of our field sampling schedule and discussions, please also incorporate EPA's October 21, 2016 request to incorporate PE Samples.

Lynda

From: Deschambault, Lynda [mailto:Deschambault.Lynda@epa.gov]
Sent: Friday, October 21, 2016 2:02 PM
To: 'Brown, Anthony R (RM)' <anthony.brown@bp.com>
Cc: Eidelberg, Joseph <Eidelberg.Joseph@epa.gov>; Beth Kelly <bk@burlesonconsulting.com>; Freitas, Richard <Freitas.Richard@epa.gov>; Black, Ned <Black.Ned@epa.gov>; Cory Koger <Cory.S.Koger@usace.army.mil>; Darrel Cruz 1 <dcruz@washoetanf.org>; Darrel Cruz 2 <Darrel.Cruz@washoetribe.us>; David Friedman <dfriedman@ndep.nv.gov>; Diane Vitols <Diane.Vitols@washoetribe.us>; Doug Carey <douglas.carey@waterboards.ca.gov>; Fred K <fredk@aeseinc.com>; Riley, Gary <riley.gary@epa.gov>; Greg Reller <gr@burlesonconsulting.com>; Wirtschafter, Joshua <Wirtschafter.Joshua@epa.gov>; Ken Maas <kmaas@fs.fed.us>; Lombardi, Marc <Marc.Lombardi@amecfw.com>; Patty Cubanski <pc@burlesonconsulting.com>; Sanchez, Yolanda <Sanchez.Yolanda@epa.gov>; Serda, Sophia <Serda.Sophia@epa.gov>; Shaffer, Caleb <Shaffer.Caleb@epa.gov>; Steve Hampton <Steve.Hampton@wildlife.ca.gov>; Thomas Maurer <thomas_maurer@fws.gov>; Toby McBride <toby_mcbride@fws.gov>
Subject: EPA comments on PE Samples

Dear Mr. Brown

EPA is completing our review of the QAPP, Database, and DQO's for the Leviathan Mine Superfund Site, and will provide comments under separate cover.

In the meantime, EPA finds the response to our previous comments dated April 28, 2016 regarding Section 4.0 Assessment /Oversight, Performance Evaluation (PE) Samples, is insufficient. Please ensure that PE samples are stated as a requirement in the Laboratory Analysis Management Program (LAMP) program. EPA anticipates providing 2 to 4 double PE samples per year to Leviathan.

EPA requests that the following Performance Evaluation (PE) protocol be followed for the next sampling event(s):

1. Please provide email notification to EPA Remedial Project Manager (Lynda Deschambault) and EPA Quality Assurance Officer (Joe Eidelberg) 30 days prior to any sampling event. Please specify: the name of designated person in the field who will receive PE samples; delivery address (name of hotel or business); date of preferred delivery; and sample and container information. Please include the sample matrices, List and expected concentration range of analytes, make and manufacturer, and sizes of sampling bottle/containers, and preservatives used by field team. If AR uses non-commercial sampling containers or laboratory-provided containers, ARC shall provide a set of bottles to EPA prior to the date PE samples are to be delivered to site.

2. EPA will ship PE samples as overnight express package in a cooler. The day before, please contact EPA by phone and send an email to confirm ability to accept PE sample the following day.

3. AR shall relabel the received PE samples with its own label using a fictitious sample ID and record the PE sample on its chain of custody for delivery to the laboratory. AR shall provide EPA with the cross-reference information for the fictitious site ID associated with the EPA PE sample number.

4. AR will provide the laboratory results within 1 week of receipt Please send an email with the results to EPA RPM and EPA QAO.

5. EPA will provide an evaluation report to AR within 7 business days of email receipt of results.

If unacceptable results are reported by EPA, ARC shall provide a written response within 45 calendar days to EPA RPM and EPA QAO by email detailing whether AR disagrees with PE sample evaluation provided by EPA and whether AR undertook any corrective action in response to results.

Best Regards,

Lynda Deschambault

Environmental Scientist

USEPA Region 09

(415) 947-4183

Please be advised I may have limited access to email , therefore please be patient with any communication delays.

amec foster wheeler

This message is the property of Amec Foster Wheeler plc and/or its subsidiaries and/or affiliates and is intended only for the named recipient(s). Its contents (including any attachments) may be confidential, legally privileged or otherwise protected from disclosure by law. Unauthorised use, copying, distribution or disclosure of any of it may be unlawful and is strictly prohibited. We assume no responsibility to persons other than the intended named recipient(s) and do not accept liability for any errors or omissions which are a result of email transmission. If you have received this message in error, please notify us immediately by reply email to the sender and confirm that the original message and any attachments and copies have been destroyed and deleted from your system. This disclaimer applies to any and all messages originating from us and set out above. If you do not wish to receive future unsolicited commercial electronic messages from us, **please forward this email to: unsubscribe@amecfw.com and include "Unsubscribe" in the subject line**. If applicable, you will continue to receive invoices, project communications and similar factual, non-commercial electronic communications.

Please click http://amecfw.com/email-disclaimer for notices and company information in relation to emails originating in the UK, Italy or France.