

Ida Porter

From: Andert, Eric J.
Sent: Tuesday, March 09, 2010 1:25 PM
To: Farah, Nahed
Subject: RE: Biogenic, CAM-3 and CAM-4 comments reply

Hi Nahed,

Please note the following regarding Biogenie's response:

1. CAM-3 / CAM-4 (comment regarding Section tabs not being labeled).
 - a. Biogenie response: ["not within ToR/contract"](#)

I will not get too much into this but one would think there is an industry standard or general professionalism for reporting that dictates if you are putting reference tabs within a scientific report they should be labeled to communicate what they are in fact referencing. I guess we should consider ourselves lucky that the report has page numbers and was not written in crayon as these parameters were not addressed in the ToR as well.

2. CAM-3 / CAM-4 (comment regarding the MDL for Cu and As in **soil** analysis are below those required by ToR):
 - a. Biogenie response: ["As per the comments in the COAs, the DL's were raised due to Matrix interferences."](#)

The comments in the COA's regarding matrix interferences are specific to **water** sample results:

- b. CAM-3 (See Appendix C – COA pg 17 of 25) sample Q33869 (C309-5W), sample Q33891 (C309-7W) and sample Q33946 (C309-14W).
- c. CAM-4: (See Appendix C – COA pg 62 of 77) sample R99746-01 (C409-7BW), sample R99748-01 (C409-8W), sample R99752-01 (C409-15W) and sample R99753-01 (C409-16W);

The ToR requirement is clear that the MDL for Cu and As for analysis in the soil matrix are to be <3.0 mg/kg and <0.2mg/kg respectfully. This portion of the work for the contract was not met.

3. CAM-3 / CAM-4 (comments regarding layers within drawings):
 - a. Biogenie response: [noted some layers were not available with base drawing DCC provided.](#)
 - b. Biogenie response: [noted layers were added as per previous comments provided by DCC.](#)

Regarding (3a) – I could not find what base drawing was supplied to Biogenie after award. AECOM may be able to verify if the drawing supplied was flawed.

Regarding (3b) – All layers that were added are empty. No actual data from previous reports is included. Again verify with AECOM to confirm which drawing was forwarded to Biogenie with the contract. As discussed this issue should be flagged for the next round of LFM. If indeed a flawed drawing was provided to the consultant a "master" drawing should be produced, verified and then provided to consultants to add new data for 2010.

Cheers,

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-----Original Message-----

From: Farah, Nahed
Sent: Monday, March 01, 2010 8:39 AM
To: Andert, Eric J.
Subject: Biogenic, CAM-3 and CAM-4 comments reply

Eric,

Attached is Biogenic response for your review.

Thanks,

Nahed Farah P. Eng. M. Sc. GSC.

Associate Project Manager

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