Message

From: Fennessy, Christopher [christopher.fennessy@Rocket.com]
Sent: 8/14/2018 3:03:30 PM
To: MacDonald, Alex@Waterboards [Alex.MacDonald@waterboards.ca.gov]; MacNicholl, Peter@DTSC [Peter.MacNicholl@dtsc.ca.gov]; Keller, Lynn [Keller.Lynn@epa.gov]
CC: (Tom.Lae@ch2m.com) [Tom.Lae@ch2m.com]; sforbess@Geosyntec.com
Subject: RE: [EXTERNAL] RE: Final RAP for review
Attachments: Final_RAP_Area40_Aerojet_RLSOAMM.docx

Hi Alex – Thanks for the quick review. I have accepted most of your comments. Our report format requires us to treat the Executive Summary as a separate document. So, we are required to redefine acronyms and references the first time they appear in Sections 1.0 to the end of the document. I added a couple of clarifying statements and deleted your balloon comments. See attached revised version.

Lynn and Peter - No need to use this version to incorporate additional comments if you have already begun your review. I will be able to incorporate your comments separately.

Thanks! Chris

Christopher M. Fennessy, P.E.
Aerojet Rocketdyne, Inc.
Engineering Manager, Site Remediation
11260 Pyrites Way, Suite 125
Rancho Cordova, CA 95670
Ph: 916-355-3341
Fax: 916-355-6145
Email: Christopher.Fennessy@Rocket.com

From: MacDonald, Alex@Waterboards [mailto:Alex.MacDonald@waterboards.ca.gov]
Sent: Monday, August 13, 2018 2:55 PM
To: Fennessy, Christopher; MacNicholl, Peter@DTSC; Keller, Lynn (Keller.Lynn@epa.gov)
Cc: (Tom.Lae@ch2m.com); sforbess@Geosyntec.com
Subject: [EXTERNAL] RE: Final RAP for review

I have taken a look at the RLSO version of the final RAP and have made a few recommended edits along with a few comments. They are attached in the RLSO as additional RLSO and embedded comments. Use as you feel fit. The two new figures look good.

I did not go through the response to comments or the responsiveness summary as I previously supplied comments on those two sections.

Alex

From: Fennessy, Christopher [mailto:christopher.fennessy@Rocket.com]
Sent: Sunday, August 12, 2018 4:09 PM
To: MacNicholl, Peter@DTSC <Peter.MacNicholl@dtsc.ca.gov>; MacDonald, Alex@Waterboards <Alex.MacDonald@waterboards.ca.gov>; Keller, Lynn (Keller.Lynn@epa.gov) <Keller.Lynn@epa.gov>

Cc: (Tom.Lae@ch2m.com) <Tom.Lae@ch2m.com>; sforbess@Geosyntec.com
Subject: Final RAP for review

Hi Everyone – We have incorporated responses to Public Comments into this version of the RAP. Attached are a RLSO version and a clean .pdf version. Here are the main changes:

- Adjusted language throughout to clarify that the entire Investigation Area is "the Site"
- Adjusted the language to state that Alternative 4 is the selected alternative rather than the preferred alternative
- Added raptor perches and owl boxes to the remedy
- Added the ARARs and the ambient air report to the appendices (ambient air report not in attached due to size)
- Added the cleanup values table (Table 10)
- Adjusted a couple of the figures to identify the revised indoor air TCE concentrations that would result in prohibition of development. These TCE concentrations were changed from an ILCR of 10-4 to an HI of 1. This was based upon EPA comments on the FS.
- Added 2 figures:
    - one that shows pre-remedy locations where concentrations exceed exposure specific protectiveness levels
    - one that shows what the exposure specific protectiveness levels are for each receptor in each area.

We would like to send the final version to DTSC on Friday to obtain signatures and then have the document in the repositories and posted on GeoTracker and EnviroStore early the week of August 20. If possible, please review and email me your comments by Wednesday, August 15.

Thanks! Chris

Christopher M. Fennessy, P.E.
Aerojet Rocketdyne, Inc.
Engineering Manager, Site Remediation
11260 Pyrites Way, Suite 125
Rancho Cordova, CA 95670
Ph: 916-355-3341
Fax: 916-355-6145
Email: Christopher.Fennessy@Rocket.com