

Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health
Sent: Friday, November 07, 2014 5:20 PM
To: 'MacLeod, Carryl G'; Coulter, Alexis N; 'Flora, Travis'
Cc: Roe, Dilan, Env. Health
Subject: Chevron 91723 (RO412) LTCP Checklist Update

All,

As indicated in today's meeting, I reviewed the LCTP checklist on Geotracker after the meeting, and contrary to what I had thought, and based on current data, it cannot be revised yet. In regards to the groundwater media specific criteria, the HVOC investigation downgradient of the former WO UST that was discussed is a limiting factor. In regards to the vapor intrusion media specific criteria, the existing vapor and oxygen data is the limiting factor (the proposed resampling of the vapor wells may change this). In regards to the direct contact and outdoor air criteria, older analytical data at SB-10 and SB-15 is the limiting factor (benzene within 10 ft up to 99 mg/kg, ethylbenzene up to 150 mg/kg, and a lack of naphthalene analysis at these locations; the installation of proposed bores at these locations may change this).

The collection of additional data will help resolve many of the open questions (data gaps) a the site.

Hope this helps,

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