

Agenda for May 14, 2013 Superfund meeting organized by Tri-Valley CAREs pursuant to the group's Technical Assistance Grant with EPA. Held at LLNL press room, located just off of Greenville Rd. near East Gate public entrance

Participants: Tri-Valley CAREs, EPA, CA Dept. of Toxics, Regional Water Quality Control Board, Dept. of Energy National Nuclear Security Administration, LLNL

10 am, LLNL Main Site

Overview of main site Superfund issues, including but not limited to updates and the following specific topics and questions –

Building 419 – Explain interface between clean-up obligations under CERCLA and RCRA. What were the levels of PCBs found in soil? How is the risk assessment for PCBs (included in the Closure Report) require action under CERCLA? Provide us with summary of Closure Report, if already given to regulators.

Institutional Controls – Provide Tri-Valley CAREs with update, and EPA's response.

TFE – What is meant by “significant decline” regarding continued operation of the thermal heating system? Are there any buildings that should be tested for vapor intrusion because of new vapor circulation patterns?

TFD – It is unclear from the RPM minutes (2-27-13) how the treatability study (biodegradation/bioaugmentation) will be used in the FFS? For example, explain what levels of VOC have to be reached in order for residuals not to be classified as mixed waste?

Provide summary of Tritium Review in SE Corner

FFS – Provide April Letter to EPA. Provide summary and EPA's response.

12:15 pm, Lunch and Budget Issues

Update on process with FY 2013 outcomes and the FY 2014 request for the main site and site 300. What projects are continuing according to schedule and the FFA? Are any being accelerated? Delayed? Has any work been stopped on the ESAR at main site?

Has any staff been furloughed at either site? What if anything has been cut? How is sequestration being apportioned? How is/will the recent \$88 million reprogramming (of \$130 million planned) from other LLNL programs to NIF impacting the cleanup budget?

12:45 pm, Site 300

Overview of site 300 Superfund issues, including but not limited to updates and the following specific topics and questions –

Update on Building 812. Where is the newly found uranium activity SE of B-812, and what has been done? Clarify what the cleanup levels will be. Are they relative to background, or are they 10-6 and HI>1? Does the background number relate only to eco-receptors? Describe the relationship between the "background" limits used throughout the RPM meeting notes and the "upper limit of background" numbers in the same document. Are they synonymous/interchangeable/different? Does new Workplan include Increment Sampling? If so, how are the decision units developed? How was the disagreement resolved regarding DTSC's objections to the TRV values for avian receptors? Please summarize.

Please describe the Building 812 Characterization Technical Memorandum and its scope, intent and schedule. Is the final report for the subsurface soil HPGe survey results completed? If so, may Tri-Valley CAREs obtain a copy at the TAG meeting?

Update on 5-Year Review of OU 3 and 8. Provide summary, and response to Water Board comments.

Status of Closeout Rpt for Eastern GSA. Summary of Response to DTSC comments.

Perchlorate at B-850. Summarize results.

Pit 7 – Has there been a "mixed waste issue" re: the resin tank? If so, how has this been managed?

3pm – end meeting