

Agenda for Triad Meeting #7 on September 13, 2011:

1. Safety Moment
2. Status update for field work activities
3. Review of action items and conclusions from previous Triad meeting. Approval of minutes.
 - Minutes from 8/16 meeting
4. Discussion of new site data and evaluating progress towards Work Plan objectives.
 - **Initial Round- CG001/CG002** – Requires discussion on stepouts
 - **Initial Round- SS015** – Recommend ***no additional soil stepouts***
 - Bioreactor removed contamination up to 64 mg/kg. The purple dots outside the bioreactor area are generally less than 2 mg/kg and are probably associated with groundwater contamination. For this reason no stepouts are proposed in soil.
 - **Stepout #1- PADS** – Recommend 2 stepouts
 - GP013, GP014, GP015 and GP016 were advanced to investigate geophysical anomalies identified during the 2010 geophysical survey. There are no exceedances. Recommendation: no further investigation.
 - GP017 and GP018 were advanced to determine whether exceedances of DRO, RRO and PAHs at GP006 in 2010 were indicative of a small spill. Exceedances were primarily at 1 ft bgs in the 2010 samples. In the 2001 samples, DRO, GRO, benzene & xylenes exceeded SLs at 5 ft bgs. Recommendation: 1 stepout 30' east of GP017 and 1 stepout 30' south of GP018 to further investigate the area
 - **Stepout #1- B400** – Recommend ***no additional soil stepouts***

There is no clear source at this site to step out from. All detections are low level VOCs.
 - **Stepout #1- UST1428** – Recommend ***no additional soil stepouts***
 - **OAP – Triangle Results** – Requires discussion on how (or if) to proceed with pipeline stepouts near existing sites and excavations. We recommend the following path forward on the 10X to 100X the SL exceedances (pink dots). The remaining exceedances are primarily low level surface soil exceedances (< 10X the SL) for DRO.
 - GP009/GP010 be evaluated as part of ST005
 - GP013/GP014/GP015 be evaluated as part of SS017 post-IRA SC Report
 - GP018 be evaluated as part of the SS005 post-IRA SC Report
 - **Step-down- ST010** –

We propose to collect some deeper grab groundwater samples near SE-MW-01, located near the highest historical concentrations in soil and groundwater. The spider figures indicate that DRO was detected at 3,300 ug/L at 17.7 ft with nothing deeper. All the other locations where groundwater exceedances occur at greatest depth are at less than 10x the screening level and the samples are J flagged or B flagged. We recommend depths of 20, 30, 40 and 50 ft bgs for grab sampling near SE-MW-01. No need for additional samples anywhere else.
 - **Step-down- FT001** –

We propose no additional/deeper stepouts. Barium is the only compound that occurs frequently across the site. The rest (like benzene, DDT, etc.) are isolated hits in single wells.

5. Identifying additional work needed and/or concurrence that Work Plan objectives have been met
6. Open discussion for other items
 - **SS017 Stepouts Results (GP023, GP024, GP025)**
 - **Tar Removal** – Submitted building permit request on 9/8. Colette is reviewing.
7. Schedule update for upcoming activities