

The following is a summary of items submitted as a July 2010 monthly update.

June 17, 2010 through July 20, 2010 Activities

- **Geophysical Logging:** Completed mid-June for MW-38, MW-39, MW-41, MW-42 and EW-2. Data from geophysics subcontractor was received, analyzed for well completion recommendations, and shared with EPA following the July 14, 2010 meeting in Atlanta.
- **Bedrock Well Completions** – MW-38, 39, 41, 42 completions are underway this week. Once completed, groundwater elevation (i.e., head) data will be collected and analyzed to establish groundwater flow direction and likely plume path for planning appropriate future delineation efforts.
- **Interim Corrective Measures Design and System Implementation** – Work Plan approval, with comments, received from EPA. Design is progressing and project is on schedule with startup expected in late 2010.
- **Extension Requests** – Following clarifications received during the July 14th meeting at EPA, OC requested a 30 day extension to respond to comments on the *Interim Corrective Measures Work Plan*. OC also requested a 60-day extension to EPA's request for a Phase III Supplemental RFI Work Plan to allow sufficient time to collect and analyze head data mentioned above so that additional delineation efforts may be directed using appropriate scientific methods.

Upcoming Planned Activities

- **Bedrock Well Head Data Collection**
- **Response to ICMWP Comments**
- **Addendum to Phase II Supplemental RFI Work Plan**
- **Semiannual Groundwater and Surface Water Monitoring Report:** In progress and will include first and second quarter groundwater monitoring, residential sampling and surface water monitoring. Will be submitted to EPA/DHEC by July 30, 2010.
- **Phase 2 Supplemental Investigation Report** – OC proposes to defer this report until the additional delineation effort discussed on July 14th is completed.
- **Quarterly and Annual Groundwater Monitoring** - planned for August and November, respectively
- **Interim Measures:** Continue design efforts with contractor bidding expected to begin by late summer 2010.