



QUARTERLY UPDATE

July 2010

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG®

Marion Engineer Depot and Scioto Ordnance Plant

Over the past 12 years, the U.S. Army Corps of Engineers (USACE), Louisville District has been conducting an environmental investigation and clean up of areas formerly used by the Department of Defense (DoD) in Marion, Ohio. Community members in attendance at the Nov. 19, 2009, Marion Engineer Depot (MED)/Scioto Ordnance Plant (SOP) Restoration Advisory Board meeting voted to adjourn the board and continue communications through other means, one of which being a quarterly newsletter. Additional information is available on the Corps' Web pages http://bit.ly/Marion_OH and http://bit.ly/Scioto_OH.



The Explosive Safety Submission for Load Lines on the former Scioto Ordnance Plant (SOP) has been submitted to Ohio EPA for review and concurrence. Former Load Line buildings at SOP are displayed above.

Documents Under Review

- The Remedial Investigation reports for SOP-M, Burn Field; SOP-T, Shop Area near Likens and Victory Road; and SOP-AG, Disposal Area north of Marion Williamsport Road, are currently under review/revision by the Louisville District. The projected completion date is September 2010.
- The Remedial Investigation for MED-D has been reviewed by the Louisville District and is currently being reviewed by Ohio Environmental Protection Agency (EPA). The projected completion date is September 2010.
- The Uniformed Services Quality Assurance Project Plan's Sampling and Analysis Plan for removal actions at SOP-M, Burn Field and SOP-Z, Incendiary Fuel Disposal Area, has been reviewed and approved by the Louisville District and commented on by Ohio EPA. This plan is to ensure proper sampling and protocol is followed.
- The Uniformed Services Quality Assurance Project Plan's Sampling and Analysis Plan for removal actions at MED-N, Coal Pile south of C Avenue, east of the railroad and west of First Street, has been reviewed and revised by the Louisville District and is currently under review by Ohio EPA.
- The Action Memorandum for SOP-M, Burn Field and SOP-Z, Incendiary Fuel Disposal Area, has been prepared by the Louisville District and is currently under review by Ohio EPA.
- The Explosive Safety Submission (ESS) for Load Lines at the former Scioto Ordnance Plant has been submitted to Ohio EPA for review and concurrence. The ESS is concurrent to a No Department of Army Action Indicated. The ESS requires explosive technician specialists to review information and, if required, visit locations to determine the presence or absence of potential explosive hazards.
- Once all of the above-mentioned documents are finalized, they will be available for viewing at the Marion County Library.

Groundwater Monitoring Wells

- Fourteen groundwater monitoring wells were decommissioned in late April 2010 at Operable Unit-1 (OU-1) at the former Marion Engineer Depot. Ohio EPA also approved the USACE recommendation to close 14 groundwater monitoring wells. The proposal to decommission these wells was based on directional groundwater flow not changing over the past six years, and was recommended by USACE and approved by Ohio EPA. The subsequent Well Abandonment Report was submitted to Ohio EPA May 27, 2010, who provided concurrence on the report June 15, 2010.
- The remaining groundwater monitoring wells at OU-1 will be tested in May 2014.

These updates will be distributed on a quarterly basis. If interested in being added to the direct mailing list, contact the Louisville District Public Affairs Office at (502) 315-7452 or jennifer.s.domashevich@usace.army.mil.