



Environmental Program Background: The former Lowry Air Force Base operated for 57 years as a technical training center. The Air Force began environmental investigations at Lowry in 1983. In August 2002, the Air Force privatized cleanup of the groundwater and closure of the landfill, turning management over to the Lowry Redevelopment Authority (LRA) and Lowry Assumption, LLC (LAC). In 2005, the privatization was expanded to include the remaining soil projects and some administrative functions. Under privatization, the former base landfill was closed; groundwater cleanup was implemented and contaminant concentrations were reduced by up to 95%; achieved No Further Action determinations from the Colorado Department of Public Health and Environment (CDPHE) for the known soil conditions set forth in the Consent Agreement and its amendment; and implemented a soils management program implemented to identify and address any unknown environmental conditions discovered during development. The CDPHE, the U.S. Environmental Protection Agency (EPA), and the cities of Denver and Aurora continue to oversee this project.

2016 ACTIVITIES

PRIVATIZATION 1

Groundwater (OU5)

Monitoring:

- July-August—Annual Groundwater Sampling (Main Plume, Headquarters, Fire Training Zone, and Carbon Tetrachloride Source Area)
- Monitoring program changes to a biannual frequency with the next sampling event scheduled for July 2018.

Assessment:

- Ongoing assessment of remedial progress. 2016 results demonstrate continued attenuation of dissolved-phase concentrations in groundwater.

Well Abandonment:

- August-December—completed the abandonment of six (6) monitoring wells having met the site-specific standard criteria.

Former Base Landfill (OU2)

- January—Operations and Maintenance (O&MM) activities included the semiannual cover inspection
- July—O&MM activities including groundwater, surface wa-

ter, and semiannual cover inspection and soil vapor monitoring.

- November—Annual O&M Report-Year 10 of Post-closure

Well Abandonment:

- None during the annual period.

PRIVATIZATION 2

- Soils Management Program—There was no construction oversight performed during the annual reporting period. It is LAC's opinion that its oversight responsibilities ceased at the end of December 2015 per the governing privatization agreements between CDPHE, LERA, Air Force, and LAC.
- Facilitated implementation of deed restrictions
- Prepared documents for Administrative Record
- Provided community with technical support related to environmental issues; supported the LCMA in adoption of an Environmental Considerations chapter for the revised Design Review Guidelines for new development and construction.
- Updated environmental and community websites
- Maintained environmental document repository

For More Information on the Environmental Program

Websites:

<http://www.lowryafbcleanup.com/Lowryhome.html>
<http://www.cdphe.state.co.us/hm/lowryafb.htm>
 (Administrative Record) <http://afcec.publicadmin-record.us.af.mil/>

Information Repositories:

Lowry Assumption, LLC, (303) 972-6633 CDPHE Records Center, (303) 692-3331

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www.lowryafbcleanup.com
www.cdphe.state.co.us/hm/lowryafb.htm

Selected 2016 Program Documents:

Groundwater

- Results for the Annual Operable Unit 5 Groundwater Monitoring Program—July/August 2016 - Main TCE Plume, Headquarters Area TCE Plume, Fire Training Zone TCE Plume, and the Carbon Tetrachloride Source Area, 10/10/16
- 2016 Monitoring Well Abandonment Activities Summary, Operable Unit 5-Main TCE Plume, Headquarters Area TCE Plume, Fire Training Zone TCE Plume, and the Carbon Tetrachloride Source Area, 01/27/17



Landfill

- Groundwater, Surface Water and Soil Vapor Monitoring Report, Post-Closure Monitoring— 2016 Annual-Operable Unit 2 (OU2) Landfill Site, 09/20/16
- Annual Post-Closure Operation and Maintenance Report, November 2015 through October 2016, 12/01/16



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