



# Columbia Falls Aluminum Company

## June-July 2016 Project Update

Issue #7 Online/Email

### Project Update for June-July 2016

1. MDEQ approval of pot removal plan:
  - The Montana Department of Environmental Quality approved the Calbag Resources Waste Management Plan on June 24, 2016. The plan covers the removal and disposal of hazardous waste associated with industrial operations within Building 1 at the site.
2. Recap of work conducted in June:
  - Installed 20 new monitoring wells with sonic drilling technique. The final depth of the wells vary—15 wells were installed approximately 10 feet below the water table and five wells installed deeper.
  - Drilled 25 soil borings to 12 feet below land surface with geoprobe drilling technique.
  - Collected approximately 195 soil samples during drilling.
  - Completed incremental soil sampling at 25 decision units within the operational grid area.
3. Overall progress:
  - 21 of 27 proposed water table wells completed.
  - 7 of 17 proposed deep wells have been completed.
  - 84 of 95 soil borings completed.
  - 25 of 43 decision units completed.
  - Approximately 380 soil samples collected.
4. Schedule of work for July:
  - Continue drilling and installing new monitoring wells with sonic drilling technique.
  - Continue drilling soil borings with geoprobe drilling technique.
  - Continue collection of soil samples during drilling.
  - Begin development of monitoring wells and surveying of new monitoring wells.

### Project Schedule

Phase 1 Site Characterization Task	Estimated Dates
Agreement On Consent Executed	November 30, 2015
Project Planning / Subcontractor Procurement	January – March 2016
Site Reconnaissance / Geophysical Survey/Soil Gas Screening	April 2016
Sampling and Analysis Plan Addendum	May 2016
Drilling Program	May – September 2016
Groundwater Sampling Event #1	September – October 2016
Draft Phase 1 Summary Report	February 2017
Draft Screening Level Ecological Risk Assessment Report	February 2017

### Information Sites for Project

<http://cityofcolumbiafalls.org/cfac-liaison-panel>  
<http://www.deq.mt.gov/dir/cfac.mcp>  
<http://www3.epa.gov>  
[www.calbag.com](http://www.calbag.com)
[www.rouxinc.com](http://www.rouxinc.com)

**CFAC and its team are committed to answering your questions.**

**For more information about the project or the community panel, contact Mary Green at 1-877-384-7036.**

