

**HIGH VOLUME AIR SAMPLER AIR MONITORING RESULTS  
SUMMARY  
DECEMBER 9, 2010**

<b>Sample Date</b>	<b>Location</b>	<b>Total Lead in <math>\mu\text{g}/\text{m}^3</math> (micrograms per meter cubed)</b>
12/9/10	1	0.004
12/9/10	2	0.004
12/9/10	3	0.004
12/9/10	4	0.004
12/9/10	6	0.002
12/9/10	7	*

\* A Final Inspection was conducted at the Marjol Battery Site on August 31, 2010. Based on the inspection, construction of the Final Remedy was determined to be “substantially complete” as of August 27, 2010. The Design Plan calls for air monitoring to cease at the end of construction, but Gould decided to continue perimeter air monitoring for the monitors that are located on-site (4 monitors) and for the monitor at the Mid-Valley Secondary Center through December 9, 2010. Monitoring at the background location (HV-7) was stopped at the end of construction.

On October 15, 2008, the United States Environmental Protection Agency (USEPA) lowered the National Ambient Air Quality Lead Standard from a quarterly average of 1.5  $\mu\text{g}/\text{m}^3$  to a rolling three-month average of 0.15  $\mu\text{g}/\text{m}^3$ , effective October 2009. The method of collecting the samples did not change. All results are below the current standard for the Site of 1.5  $\mu\text{g}/\text{m}^3$  and below the revised NAAQS standard of 0.15  $\mu\text{g}/\text{m}^3$ .