

## Co-Located Lead Sample Results for Working Hours

### Week of November 24, 2008

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 µg/m<sup>3</sup> to a rolling three-month average of 0.15 µg/m<sup>3</sup>, 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 ug/m<sup>3</sup> and below the revised NAAQS standard of 0.15 ug/m<sup>3</sup>.

Date	Sample ID	Sample Location	Result ug/m <sup>3</sup>	Co-located with
11/24/08	112408-WH-AM5	South of Containment Area (CA), Sulphur Creek monitoring.	0.085	Air Monitor #5
11/25/08	112508-WH-AM5	South of Containment Area (CA), Sulphur Creek monitoring.	<0.114	Air Monitor #5
11/26/08	112608-WH-AM5	South of Containment Area (CA), Sulphur Creek monitoring.	Non-Detect *	Air Monitor #5
11/28/08	112808-WH-AM6	North of HV-3, down wind of excavation prep for Area T.	<0.113	Air Monitor #6
11/28/08	112808-WH-AM3	South of HV-1, down wind of excavation prep of Area T.	<0.079	Air Monitor #3
11/28/08	112808-WH-PDS	Down wind of Area T; on Delaware Street perimeter.	<0.091	Not co-located with a dust monitor.

\* The PAM sample shut off, so the concentration (ug/m<sup>3</sup>) was unable to be calculated, but the total lead result (ug) was less than the detection limit of 0.05 ug.