

## Co-Located Lead Sample Result for Working Hours

### Week of August 31, 2009

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. The current standard for the Site is 1.5 µg/m<sup>3</sup>.

Date	Sample ID	Sample Location	Result µg/m <sup>3</sup>	Co-located with
8/31/09	083109-WH-AM1	East of Area H; downwind of Area H.	0.137	Air Monitor #1
8/31/09	083109-WH-AM6	East of the Containment Area, downwind of Containment Area material Grading/ Solidification.	0.113	Air Monitor #6
8/31/09	083109-WH-PGS	On Grove Street perimeter fence.	0.054	Not co-located with a dust monitor.
9/1/09	090109-WH-PSC	South of the Containment Area; Sulphur Creek monitoring.	<0.066	Air Monitor #2
9/2/09	090209-WH-PDS	On Delaware Street perimeter fence.	<0.051	Not co-located with a dust monitor.
9/2/09	090209-WH-AM1	East of Area H; downwind of Area H.	0.055	Air Monitor #1
9/2/09	090209-WH-AM6	East of the Containment Area, downwind of Containment Area material.	0.075	Air Monitor #6
9/2/09	090209-WH-PSC	South of the Containment Area; Sulphur Creek monitoring.	<0.068	Air Monitor #2
9/3/09	090309-WH-AM1	East of Area H; downwind of Area H.	<0.066	Air Monitor #1
9/3/09	090309-WH-PSC	South of the Containment Area; Sulphur Creek monitoring.	<0.068	Air Monitor #2