

Co-Located Lead Sample Results for Working Hours

Week of November 17, 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/m³ to a rolling three-month average of 0.15 µg/m³, 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 µg/m³ and below the revised NAAQS standard of 0.15 µg/m³.

Date	Sample ID	Sample Location	Result ug/m3	Co-located with
11/17/08	111708-WH-PSC	At Sulphur Creek Perimeter	1.011	Not co-located with a dust monitor.
11/17/08	111708-WH-AM1	East of the Containment Area (CA), down wind of the CA material.	<0.098	Air Monitor #1
11/17/08	111708-WH-AM6	North of North Woods Area NW-11, down wind of the North Woods.	<0.109	Air Monitor #6
11/18/08	111808-WH-PSC	At Sulphur Creek Perimeter	0.093	Not co-located with a dust monitor.
11/19/08	111908-WH-PSC	At Sulphur Creek Perimeter	1.339	Not co-located with a dust monitor.
11/19/08	111908-WH-AM1	East of the Containment Area (CA), down wind of the CA material.	<0.091	Air Monitor #1
11/19/08	111908-WH-AM6	North of North Woods Area NW-11, down wind of North Woods grading.	<0.093	Air Monitor #6
11/21/08	112108-WH-AM5	South of the Containment Area, Sulphur Creek Monitoring.	0.173	Air Monitor #5
11/21/08	112108-WH-PGS	On the perimeter along Grove Street.	<0.092	Not co-located with a dust monitor.
11/22/08	112208-WH-AM5	South of the Containment Area, Sulphur Creek Monitoring.	<0.160	Air Monitor #5

