

Co-Located Lead Sample Result for Working Hours

Week of May 11, 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 $\mu\text{g}/\text{m}^3$ 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. The current standard for the Site is 1.5 $\mu\text{g}/\text{m}^3$.

Date	Sample ID	Sample Location	Result $\mu\text{g}/\text{m}^3$	Co-located with
5/11/09	051109-WH-PDS	Eastern corner of Delaware Street perimeter fence line.	<0.077	Not co-located with a dust monitor.
5/11/09	051109-WH-PGS	Grove Street perimeter fence line.	<0.056	Not co-located with a dust monitor.
5/12/09	051209-WH-PDS	Eastern corner of Delaware Street perimeter fence line.	<0.058	Not co-located with a dust monitor.
5/12/09	051209-WH-PGS	Grove Street perimeter fence line.	<0.056	Not co-located with a dust monitor.
5/13/09	051309-WH-PDS	Eastern corner of Delaware Street perimeter fence line.	<0.054	Not co-located with a dust monitor.
5/13/09	051309-WH-PGS	Grove Street perimeter fence line.	<0.053	Not co-located with a dust monitor.
5/14/09	051409-WH-PDS	Eastern corner of Delaware Street perimeter fence line.	<0.123	Not co-located with a dust monitor.
5/14/09	051409-WH-PGS	Grove Street perimeter fence line.	<0.107	Not co-located with a dust monitor.
5/14/09	051409-WH-PSZ	Support Zone	<0.054	Not co-located with a dust monitor.
5/14/09	051409-WH-PN	Northern perimeter fence.	<0.070	Not co-located with a dust monitor.
5/15/09	051509-WH-PDS	Eastern corner of Delaware Street perimeter fence line.	<0.079	Not co-located with a dust monitor.
5/15/09	051509-WH-PGS	Grove Street perimeter fence line.	<0.058	Not co-located with a dust monitor.
5/15/09	051509-WH-DBF	Down wind of the backfill area.	<0.073	Not co-located with a dust monitor.
5/15/09	051509-WH-AM3	South of the southwest north woods area;	0.306	Air Monitor #3

		down wind of Area A Excavation.		
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