

Variance Report

Variance No.: LMS-FER-S03496-8.0-01 **Significant:** Yes No
Document No.: S03496-8.0 **Page:** 1 of 1
Document Title: Comprehensive Legacy Management and Institutional Controls Plan (LMICP), Rev. 8.0 **Date:** 3/31/2015

Variance
(Include Justification)

Requirements: Section 2.1, Table 2 (Pages 7 and 8), footnote "f" of Appendix B (Project-Specific Plan for the On-Site Disposal Facility Monitoring Program) of the Groundwater Leak Detection and Leachate Monitoring Plan, (GWLMP) (LMICP, Attachment C) states; "Cadmium is monitored at Cell 8 only."

Variance: The text for footnote "f" will be changed to "Cadmium is monitored at the Cell 8 LDS only."

Justification: The "Fernald Preserve 2012 Site Environmental Report" (May 2013), indicated that cadmium is analyzed in the Cell 8 Leak Detection System (LDS) on a quarterly basis. It did not include analysis for cadmium in the other horizons, except for the annual analysis where it is monitored in all Leachate Collection Systems. That cadmium only needs to be monitored in the Cell 8 LDS can be verified by a review of the 2012 SER Attachment A.5, Sub-attachment A.5.8, Section A.5.8.5, page 5.

Requested By: Chuck White **Date:** 3/31/2015

Variance Approvals				Variance Approvals			
Required				Required			
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	M Hoge: <u>Michael B Hoge</u>	<u>4/8/15</u>	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Environmental Compliance	Date
		<u>Quality Assurance</u>	<u>Date</u>				
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	W Hertel: <u>W Hertel</u>	<u>4/8/2015</u>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	D Foster: <u>D Foster</u>	<u>4-8-15</u>
		<u>Project Manager</u>	<u>Date</u>			<u>Environmental Monitoring</u>	<u>Date</u>
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	C White: <u>Chuck White</u>	<u>4/7/2015</u>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	K Broberg: <u>Kenneth A Broberg</u>	<u>4/7/15</u>
		<u>Laboratory Technical Representative</u>	<u>Date</u>			<u>Aquifer Restoration</u>	<u>Date</u>
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	K Voisard: <u>K Voisard</u>	<u>4/7/2015</u>	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Other	Date
		<u>Data Management and Reporting</u>	<u>Date</u>				

Revision Required Yes No **Document No. and Title:** S03496/LMICP, Rev. 8.0

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