

Hematite Decommissioning Project	Procedure: HDP-PR-FSS-701, Final Status Survey Plan Development		
	Westinghouse Non-Proprietary Class 3	Revision: 4	Appendix P-6, Page 1 of 2

**APPENDIX P-6
FSS FIELD LOG**

Survey Area:	LSA 08	Description:	Central Open Land Area (Tc-99 SEA)
Survey Unit:	13	Description:	Class 1 "Area 7"; (Waste Handling Area)

FSS Field Log:

<u>Date/Time:</u>	<u>Observation or Comment:</u>	<u>Technician</u>
03/18/16	Following a GWS using Ludlum 2221 and 44-10 "B" and "N," systematic sample locations were isolated. The background for instrument "B" was 10,500 GCPM. The background for instrument "N" was 10,000. The weather conditions were cool and overcast at 51 degrees Fahrenheit. Sampling commenced at 1345 and secured at 1532. The FSS personnel returned to the FSS office to prepare samples for shipment.	Kyle Weldon Mike Dekeyser
03/19/16	Prior to performing the GWS of LSA 08-13, a quality walk down of the area was conducted. Isolation controls consisting of straw wattles and green and white rope were in place. Asphalt and concrete pieces were removed from the area and disposed of properly before the GWS was performed. Weather conditions were cool and overcast at 51 degrees Fahrenheit. Ludlum 2221 and 44-10 "B" and "N" were used to perform the GWS. The background for instrument "B" was 10,500 GCPM. The background for instrument "N" was 10,000. The GWS was started at 0745 and paused at 1115. The GWS resumed at 1245 and was completed at 1600. LSA 08-13 was exited and the personnel returned to the office to process data and perform instrument post-checks. GWS Files Generated: LSA_08_13_031916_B_JMB LSA_08_13_031916_N_MJD	Jacob Boxdorfer Mike Dekeyser
03/22/16	Prior to performing the GWS of LSA 08-13, a quality walk down of the area was conducted. Isolation controls consisting of straw wattles and green and white rope were in place. Weather conditions were warm and sunny at 68 degrees Fahrenheit. Ludlum 2221 and 44-10 "B" were used to perform the GWS. The background for instrument "B" was 10,000 GCPM. On 03-19-2016 an area exhibiting elevated count rates was identified in LSA 08-13. Following remediation efforts of the area, a pellet was discovered to be the source of the elevated count rates. The pellet was removed from LSA 08-13 and placed in a zip lock bag and taken to the sample cage. A Rad Label was placed on the zip lock bag along with instructions to Notify HP Supervision before removal. The maximum count rate observed on contact with the item was approximately 125,000 GCPM. No elevated readings were observed following the removal of the discrete item. The GWS was started at 1420 and completed at 1455. LSA 08-13 was exited and the personnel returned to the office to process data and perform instrument post-checks. GWS Files Generated: LSA_08_13_032216_B_JMB	Jacob Boxdorfer John Michel

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Survey Area:	LSA 08	Description:	Central Open Land Area (Tc-99 SEA)
Survey Unit:	13	Description:	Class 1 "Area 7"; (Waste Handling Area)

FSS Field Log:

<u>Date/Time:</u>	<u>Observation or Comment:</u>	<u>Technician</u>
03/23/16	<p>Prior to performing the GWS of LSA 08-13, a quality walk down of the area was conducted. Isolation controls consisting of straw wattles and green and white rope were in place. Weather conditions were warm and sunny at 68degrees Fahrenheit. Ludlum 2221 and 44-10 "B" and "N" were used to perform the GWS. The background for instrument "B" was 10,000 GCPM. The GWS was started at 1530 and completed at 1605. LSA 08-13 was exited and the personnel returned to the office to process data and perform instrument post-checks.</p> <p>GWS Files Generated: LSA_08_13_032316_B_JMB</p>	Jacob Boxdorfer
03/24/16	<p>Prior to commencing the biased sampling of LSA 08-13 the FSS Supervisor conducted a task-specific safety brief. The FSS personnel then performed a quality walk-down of the area and verified I&C measures were in place. The weather conditions were cloudy and cool at 65°F. Sampling commenced at 1015 and secured at 1500. The FSS personnel returned to the FSS office to prepare samples for shipment.</p> <p>Sample IDs: L08-13-13-T-E-B-00; L08-13-14-T-E-B-00; L08-13-15-T-E-B-00 L08-13-16-T-E-B-00; L08-13-17-T-E-B-00</p>	Jahmai Williams