



Department of Energy
Washington, DC 20585

July 10, 2013

Mr. Timothy Fischer
U.S. Environmental Protection Agency
Region V-SRF-6J
77 W. Jackson Blvd.
Chicago, IL 60604-3590

Mr. Thomas A. Schneider
Ohio Environmental Protection Agency
401 East 5th Street
Dayton, Ohio 45402

Dear Mr. Fischer and Mr. Schneider:

SUBJECT: Transmittal of the June 2013 Fernald Preserve On-Site Disposal Facility Inspection Forms

The purpose of this letter is to transmit the completed forms for the June 2013 inspection of the On-Site Disposal Facility (OSDF). The inspection was conducted on June 12, 2013. Photographs of the OSDF and the surrounding area were taken to accompany the inspection and are included with this report. The inspection was conducted by Stoller and the Ohio Environmental Protection Agency (Ohio EPA).

The *Fernald Preserve Comprehensive Legacy Management and Institutional Controls Plan* (LMICP) describes the inspection process. The June 2013 inspection included a walk of the toe, drainages, and fence line.

Individuals recorded their findings on the Fernald Preserve OSDF Walkdown Inspection form and indicated the locations of those findings on a map of the OSDF. A consolidated form and map are included with this report. Most findings were related to the presence of woody and invasive vegetation. No major changes were observed in the status of erosion along the toe of the slope or the fence line. Inspectors noted where flow was restricted in several locations along the inner west drainage. These findings have been noted during previous inspections and maintenance at these locations is ongoing.

Items that require maintenance are entered and tracked using the enclosed Fernald Preserve Maintenance and Repair Action Items form. Items on the list are shaded once they are completed. Previously reported items are removed from the list. Resolution of older findings can be found on previous quarterly inspection reports.



Mr. Timothy Fischer
Mr. Thomas Schneider
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The next OSDF cell cap inspection is scheduled for September 2013 and will include a walkdown of the toe, drainages, fence line, and any items of special interest or concern.

If you have any questions or require additional information, please call me at (513) 648-3148.
Please send any correspondence to:

U.S. Department of Energy
Office of Legacy Management
10995 Hamilton-Cleves Hwy.
Harrison, OH 45030

Sincerely,



Jane Powell
Fernald Preserve Site Manager
DOE-LM-20.2

Enclosure

cc w/enclosure:
M. Murphy, USEPA-V, A-18J
T. Schneider, OEPA (three copies of enclosure)
Project Record File FER 115.02.05(A) (thru W. Sumner)
Administrative Records (thru W. Sumner)

cc w/o enclosure:
(electronic)
C. Clayton, DOE
G. Hooten, DOE
K. Reed, DOE
D. Shafer, DOE
B. Hertel, Stoller
J. Homer, Stoller
L. McHenry, Stoller

On-Site Disposal Facility Inspection Report

June 2013



U.S. DEPARTMENT OF
ENERGY

Legacy
Management



East Face Cell 1



West Face Cell 1



6319D-6171

North Face Cell 1



6319D-6172

North Drainage (looking west)



East Face Cell 2



West Face Cell 2



6319D-6176

East Face Cell 3



6319D-6194

West Face Cell 3



East Face Cell 4



West Face Cell 4



East Face Cell 5



West Face Cell 5



6319D-6180

East Face Cell 6



6319D-6191

West Face Cell 6



East Face Cell 7



West Face Cell 7



6319D-6183

East Face Cell 8



6319D-6186

West Face Cell 8



South Face Cell 8

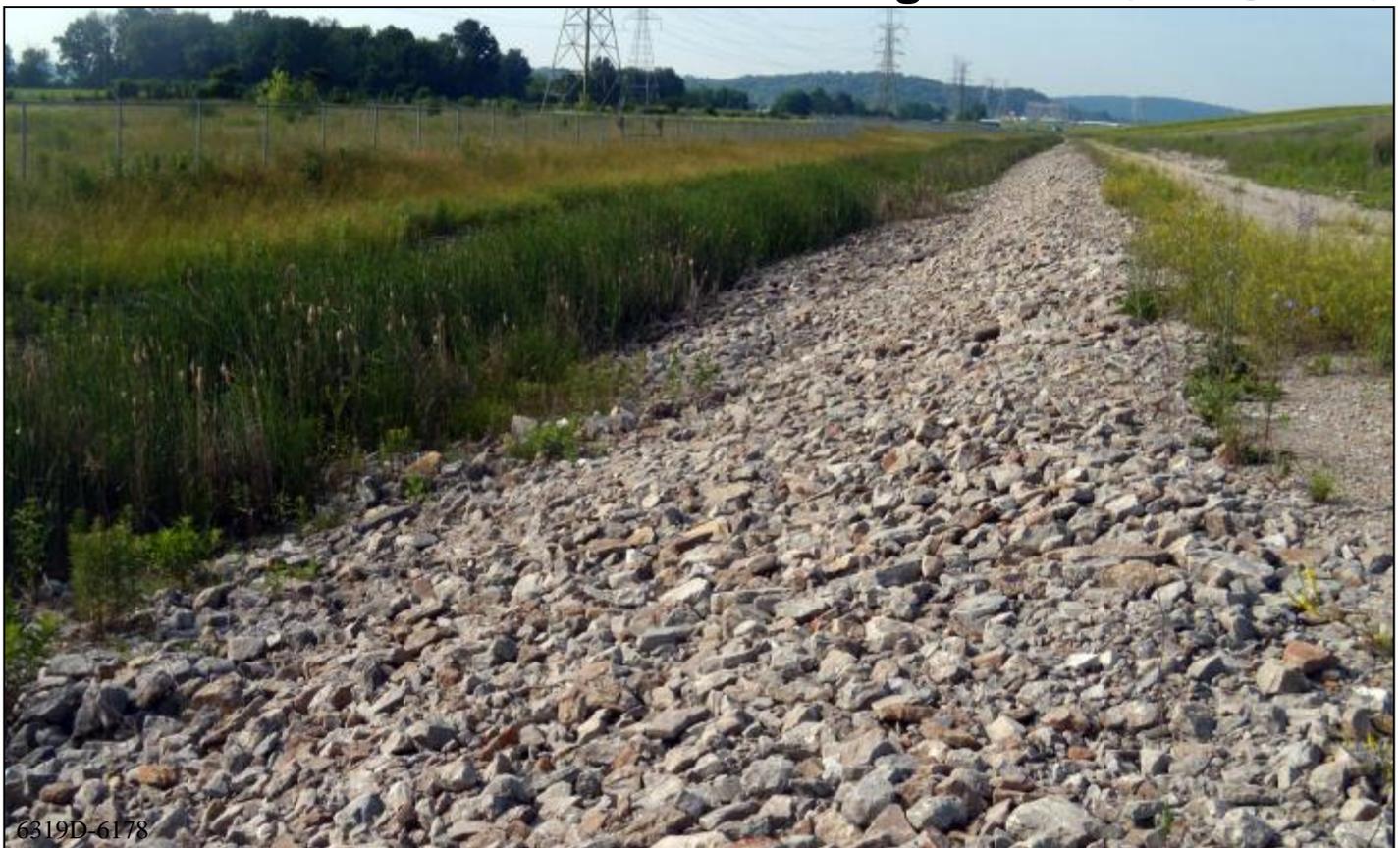


South Drainage (looking west)



6319D-6182

East Drainage Cell 7 (looking south)



6319D-6178

East Drainage Cell 4 (looking south)



6319D-6173

East Drainage Cell 1 (looking south)



6319D-6190

West Inner Drainage Cell 7 (looking south)



6319D-6196

West Inner Drainage Cell 4 (looking south)



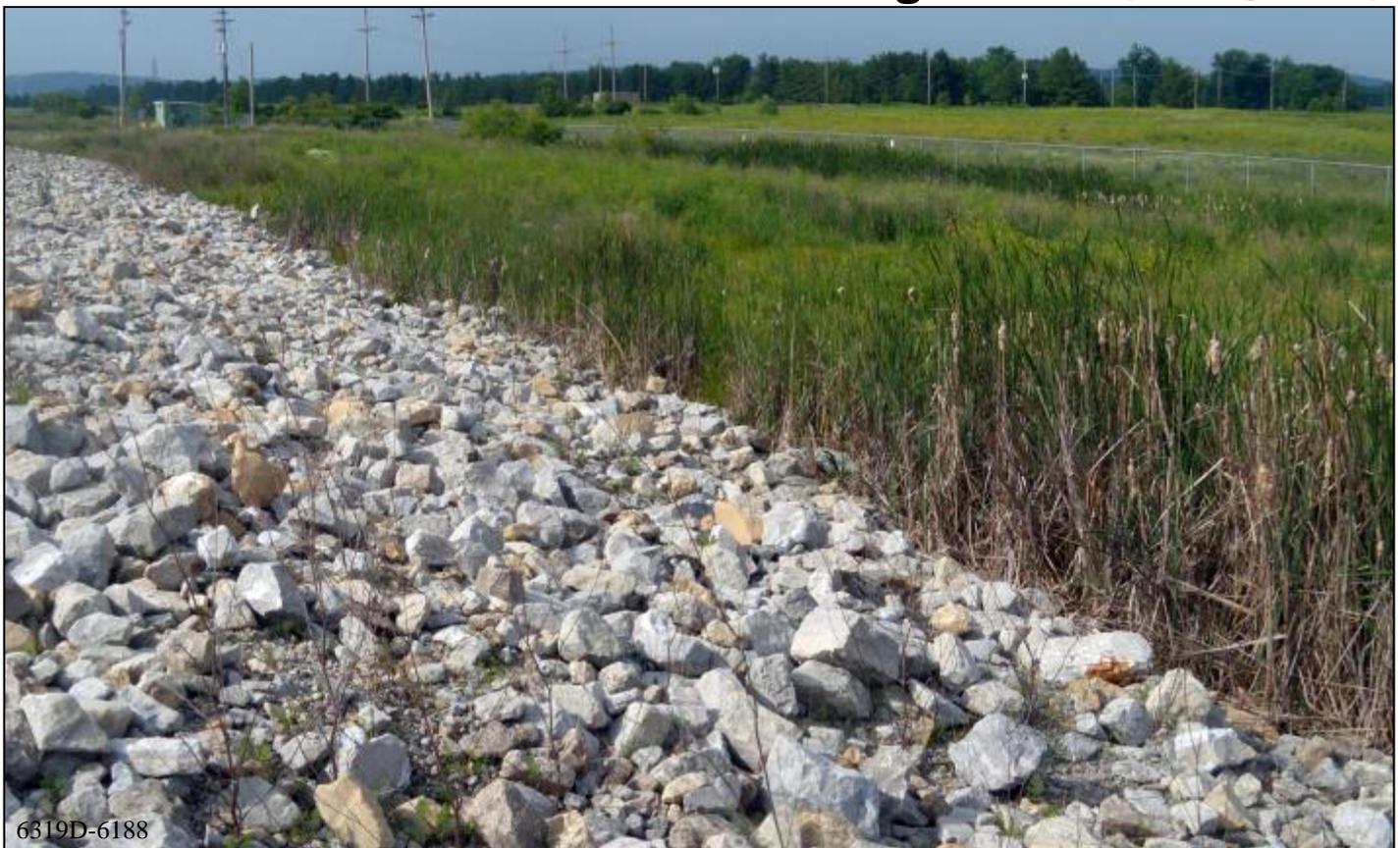
6319D-6170

West Inner Drainage Cell 1 (looking south)



6319D-6169

West Outer Drainage Cell 1 (looking south)



6319D-6188

West Outer Drainage Cell 8 (looking south)



West Outer Drainage Cell 8 (looking north)

U.S. Department of Energy Office of Legacy Management

Fernald Preserve OSDF Walkdown Inspection

Date 6 - 12 - 2013 Inspector SM Stoller, Ohio EPA Cell Cap/Area toe, drainage, fence line

No.	Location (Use Map Whenever Possible)	GPS?	Type of Finding					Description	Photo? (File No.)	Follow Up	
			Erosion	Settlement	Vegetation	Biointrusion	Drainage			Other	Corrected
JH1	Cell 1, east 6:1				X			Crown vetch		X	
JH2	NE corner				X			Musk thistle		X	
JH3	Cell 2, drainage				X			Woody vegetation, various		X	
JH4	Cell 2, east, 6:1				X			Canada thistle and musk thistle	X		
JH5	Cell 3, drainage				X			Woody vegetation		X	
JH6	Cell 3, east 6:1				X			Crown vetch (no flag)	X		
JH7	Cell 4, east 6:1				X			Bull/musk thistle (no flag)		X	
JH8	Cell 8, east, 6:1				X			Crown vetch (no flag)		X	
JH9	SE drainage and south				X			Canada thistle (no flag)	X		
JH10	SW drainage and inner drain				X			Canada, musk, bull thistles (no flag)		X	
JH11	Cell 8, west toe				X			Crown vetch		X	
JH12	Cell 5/6, west 6:1				X			Thistle (no flag)		X	
JH13	Cell 6, west inner drain				X			Woody vegetation		X	
JH14	Cell 4, west 6:1				X			Thistle (no flag)		X	
HS1	NW corner of fence				X			Honeysuckle		X	
HS2	North fence line				X			Mulberry		X	
HS3	Drainage of north fence		X					Water coming off road			X
HS4	North fence at old gate				X			Small patch both sides of fence		X	
HS5	North fence at north triangle				X			Hornbeam		X	
HS6	North fence at north triangle				X			Honeysuckle		X	
HS7	NE corner				X			Callery pear and honeysuckle		X	
HS8	Cell 2, east drain				X			Ash and willow trees		X	
HS9	Cell 2, east drain				X			Callery pear and musk thistle		X	
HS10	East Cell 2/3 boundary				X			Callery pear and musk thistle		X	
HS11	Cell 3, east drain		X					Post base exposed (previous)			X
HS12	Cell 3, east drain				X			Callery pear and honeysuckle		X	
HS13	East Cell 3-4 boundary				X			Thistle, honeysuckle, pear, mulberry		X	
HS14	Cell 4, east				X			Honeysuckle		X	
HS15	East Cell 4/5 boundary				X			Musk and bull thistle		X	
HS16	Cell 5, east drain				X			Honeysuckle and willow		X	
HS17	SW corner drain				X			Woody trees and shrubs		X	
HS18	Cell 8, west outer drain				X			Bull thistle		X	
HS19	West of VH8				X			Bull thistle		X	
HS20	West of VH7				X			Bull thistle and honeysuckle		X	

U.S. Department of Energy Office of Legacy Management

Fernald Preserve OSDF Walkdown Inspection (continued)

Date 6 - 12 - 2013 Inspector SM Stoller, Ohio EPA Cell Cap/Area toe, drainage, fence line

Additional Notes

EP = East perimeter; SP = South perimeter; SWP = Southwest perimeter; WP = West perimeter; NP = North perimeter; NEP = Northeast perimeter



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Legend

- Building
- Fernald Preserve Boundary
- Fence
- OSDF Final Cover Outline
- Road-Paved
- Road-gravel



**Fernald Preserve
OSDF (On-Site Disposal Facility)
June 2013 Inspection
(Previous findings requiring follow-up or
maintenance)**

FERNALD PRESERVE MAINTENANCE AND REPAIR ACTION ITEMS

JULY 2013 UPDATE

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
856	Duke Energy substation	No	Honeysuckle all along bank east of Duke Energy substation	12/14/2009	December 2009 quarterly field walkdown	11			
862	Field at Rainbow bridge	No	Honeysuckle	12/14/2009	December 2009 quarterly field walkdown	17			
943	East bank of drainage	No	Thistle	3/11/2010	March 2010 quarterly field walkdown	25			
973	South field drainage	No	Bog stem bullrush	6/2/2010	June 2010 quarterly field walkdown	6			
974	South of Sycamore trail south of the Shingle Oak	No	Downed tree cage	6/2/2010	June 2010 quarterly field walkdown	7			
976	North of south pines deer fence near access road	No	Thistle	6/2/2010	June 2010 quarterly field walkdown	9			
992	Paddys Run – silos riprap	No	Reed canary grass	6/2/2010	June 2010 quarterly field walkdown	24			
994	SWU floodplain	No	Old cage needs removed	6/2/2010	June 2010 quarterly field walkdown	26			
996	SWRB southwest corner	No	Thistle patch	6/2/2010	June 2010 quarterly field walkdown	28			
1002	South of Visitors Center parking lot in woods	No	Honeysuckle	6/2/2010	June 2010 quarterly field walkdown	34			
1004	Southeast of arsenic hot spot	No	Multiflora rose	6/2/2010	June 2010 quarterly field walkdown	36			
1006	South pines north of Sycamore trail	No	Honeysuckle all over	6/2/2010	June 2010 quarterly field walkdown	38			
1010	South pines along access road	No	Honeysuckle	6/2/2010	June 2010 quarterly field walkdown	42			
1011	East of south pines, south of access road	No	Thistle	6/2/2010	June 2010 quarterly field walkdown	43			
1012	East edge of south pines deer fence	No	Thistle	6/2/2010	June 2010 quarterly field walkdown	44			
1013	South side of south pines deer fence	No	Honeysuckle	6/2/2010	June 2010 quarterly field walkdown	45			
1020	Southeast of dance hall	No	Honeysuckle	6/2/2010	June 2010 quarterly field walkdown	52			
1022	Drainage west of northern most well in south field	No	Honeysuckle	6/2/2010	June 2010 quarterly field walkdown	54			
1091	Lodge pond basin – center	No	Invasive Schoenoplectus	9/8/2010	September 2010 quarterly field walkdown	2			
1100	Lodge pond basin – northeast	No	Bare area	9/8/2010	September 2010 quarterly field walkdown	11			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1101	Lodge pond basin – northeast	No	Erosion	9/8/2010	September 2010 quarterly field walkdown	12			
1105	NE of lodge pond basin near property line	No	Bare area	9/8/2010	September 2010 quarterly field walkdown	16			
1106	Near well across from OSDF mowed path	No	Thistle	9/8/2010	September 2010 quarterly field walkdown	17			
1116	Basin across from triangle	No	Honeysuckle, pear, crown vetch	9/8/2010	September 2010 quarterly field walkdown	28			
1117	Basin across from triangle	No	Honeysuckle, pear, crown vetch	9/8/2010	September 2010 quarterly field walkdown	29			
1118	Basin across from triangle	No	Pear, Honeysuckle	9/8/2010	September 2010 quarterly field walkdown	30			
1135	Pines near access road	No	Honeysuckle	9/8/2010	September 2010 quarterly field walkdown	48			
1136	North pines	No	Multiflora rose	9/8/2010	September 2010 quarterly field walkdown	49			
1139	North pines along access rd.	No	Honeysuckle	9/8/2010	September 2010 quarterly field walkdown	53			
1211	Cell 5/6, east toe	No	Broken survey marker	3/8/2011	March 2011 OSDF Inspection	JC1			
1218	Berm south of VC Parking	No	Crown Vetch	6/1/2011	June 2011 quarterly field walkdown	3	Herbicide applied	June-12	
1228	SWU east of trail	No	Teasel	6/1/2011	June 2011 quarterly field walkdown	17	Herbicide applied	June-12	
1230	SWU east of deer fence	No	Teasel	6/1/2011	June 2011 quarterly field walkdown	19	Herbicide applied	June-12	
1231	SWU deer fence east of road	No	Teasel, thistle, crown vetch	6/1/2011	June 2011 quarterly field walkdown	21	Herbicide applied	June-12	
1232	West of SSOD	No	Teasel	6/1/2011	June 2011 quarterly field walkdown	22			
1233	West of SSOD	No	Teasel	6/1/2011	June 2011 quarterly field walkdown	23			
1236	South of VC parking lot	No	Thistle	6/1/2011	June 2011 quarterly field walkdown	26	Herbicide applied	June-12	
1237	SWU at top of hill	No	Teasel	6/1/2011	June 2011 quarterly field walkdown	27	Herbicide applied	June-12	
1240	South field	No	Dense poison ivy	6/1/2011	June 2011 quarterly field walkdown	30	Herbicide applied	June-12	
1282	West of VH 7	No	Old leachate line unreadable	6/14/2011	June 2011 OSDF Inspection	DN13			
1285	East fence, east field	No	Honeysuckle along fence	9/7/2011	September 2011 Site Inspection	1			
1289	Lodge pond basin	No	Thistle	9/7/2011	September 2011 Site Inspection	5			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1291	North pines	No	Honeysuckle along woodline	9/7/2011	September 2011 Site Inspection	10			
1292	Lodge pond - west	No	Olive species	9/7/2011	September 2011 Site Inspection	11			
1293	East perimeter	No	Scattered pear	9/7/2011	September 2011 Site Inspection	14			
1294	Lodge pond basin	No	Callery pear	9/7/2011	September 2011 Site Inspection	15			
1296	OSDF fencing	No	Erosion at post bases, gaps and burrows at various locations	9/8/2011	September 2011 point-specific IC inspection	na			
1304	East Cell 2, 6:1	No	Johnson grass	9/13/2011	September 2011 OSDF Inspection	BL1			
1305	East Cell 6, 6:1	No	12' x 4' bare area	9/13/2011	September 2011 OSDF Inspection	BL2			
1306	East Cell 7, 6:1	No	12' x 4' bare area	9/13/2011	September 2011 OSDF Inspection	BL3			
1315	Toe, east Cell 2	No	Erosion	9/13/2011	September 2011 OSDF Inspection	JH3			
1330	North of VH7	No	Faded signage (Buried Leachate)	9/13/2011	September 2011 OSDF Inspection	BG11			
1351	Interior Authorized Vehicle Access VU	No	Broken spring, rope on ground	9/8/2011	September 2011 point-specific IC inspection	na			
1353	Restoration storage shed	No	Bottom of corner trim lost bolt.	9/8/2011	September 2011 point-specific IC inspection	na			
1355	Cell 1 (west)	No	Bare spot	12/13/2011	December 2011 OSDF Inspection	LH1			
1356	Cell 1/2	No	Bare spot	12/13/2011	December 2011 OSDF Inspection	LH5			
1375	Waste Pits, east slope of pond	No	Erosion	3/6/2012	March 2012 Site Inspection	2			
1383	Waste Pits, north Pit 3	No	Erosion	3/6/2012	March 2012 Site Inspection	12			
1387	Waste Pits	No	Erosion	3/6/2012	March 2012 Site Inspection	16			
1388	Waste Pits, east end Pit 5	No	Erosion	3/6/2012	March 2012 Site Inspection	17			
1390	Waste Pits, north Pit 5	No	Erosion	3/6/2012	March 2012 Site Inspection	19			
1402	Center waste pit 3	No	Erosion between ponds	3/6/2012	March 2012 Site Inspection	35			
1403	East side of pond waste pit 3	No	Erosion between ponds	3/6/2012	March 2012 Site Inspection	36			
1409	East of Community Pond	No	Erosion rill	3/6/2012	March 2012 Site Inspection	42			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1411	Land between lakes	No	Erosion rills	3/6/2012	March 2012 Site Inspection	44			
1443	East fence line	No	Black pipe	3/13/2012	March 2012 OSDF Inspection	HS10			
1451	West fence line	No	Erosion	3/13/2012	March 2012 OSDF Inspection	HS18			
1457	At well house	No	Exposed wires (from removal?)	6/5/2012	June 2012 Site Inspection	4			
1460	Ditch line on edge of road	No	Sink holes	6/5/2012	June 2012 Site Inspection	8			
1463	Paddys Run – east bank west of silos ponds	No	10' x 20' exposed fabric, rocks gone	6/5/2012	June 2012 Site Inspection	14			
1466	Shingle Oak trail	No	Teasel	6/5/2012	June 2012 Site Inspection	24			
1468	Drainage area	No	Garlic mustard	6/5/2012	June 2012 Site Inspection	26			
1469	Well access	No	Teasel	6/5/2012	June 2012 Site Inspection	27	Herbicide applied	August-12	
1470	SE corner of deer fence	No	Thistle patch	6/5/2012	June 2012 Site Inspection	28	Herbicide applied	June-12	
1472	Dance hall road	No	Erosion rill	6/5/2012	June 2012 Site Inspection	31			
1477	Perimeter sign S41	No	Sign not visible due to vegetation	6/6/2012	June 2012 point-specific IC inspection	na			
1482	North toe	No	Sycamore and willow	6/12/2012	June 2012 OSDF Inspection	LH1			
1485	Drainage west cell 8	No	Willow	6/12/2012	June 2012 OSDF Inspection	LH7			
1490	West toe at VH6	No	Standing water (follow up to LH3 from March 2011)	6/12/2012	June 2012 OSDF Inspection	JH4			
1491	West toe cell 6	No	Wetland vegetation	6/12/2012	June 2012 OSDF Inspection	JH5			
1492	West toe south of VH4	No	Standing water	6/12/2012	June 2012 OSDF Inspection	JH6			
1514	West fence line behind VH7	No	Poison ivy	6/12/2012	June 2012 OSDF Inspection	HS33	Herbicide applied	September-12	
1522	East perimeter	No	Callery pear	9/5/2012	September 2012 Site Inspection	1			
1523	East field	No	Callery pear	9/5/2012	September 2012 Site Inspection	2			
1524	WM1, Basin 3	No	Rubber pipe and charred log	9/5/2012	September 2012 Site Inspection	3			
1525	North of Restoration shed	No	Gravel/asphalt patch	9/5/2012	September 2012 Site Inspection	5			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1526	WM1, W4 and 3	No	Honeysuckle/pear	9/5/2012	September 2012 Site Inspection	6			
1527	WM1, W5 and 1	No	Honeysuckle	9/5/2012	September 2012 Site Inspection	7			
1528	WM1, W7	No	Honeysuckle	9/5/2012	September 2012 Site Inspection	9			
1529	WM1, W7	No	T-post in hole	9/5/2012	September 2012 Site Inspection	10			
1530	WM1, W3	No	Bare spot	9/5/2012	September 2012 Site Inspection	11			
1531	WM1, W3 and 2	No	Bare spot	9/5/2012	September 2012 Site Inspection	12			
1532	WM1, W2 – fenceline	No	A bat house coming down	9/5/2012	September 2012 Site Inspection	13			
1533	WM1, fenceline	No	Large honeysuckle	9/5/2012	September 2012 Site Inspection	14			
1534	WM1	No	Multiflora rose	9/5/2012	September 2012 Site Inspection	15			
1535	WM1	No	Soil erosion	9/5/2012	September 2012 Site Inspection	16			
1536	Lodge Pond basin north bank	No	Thistle	9/5/2012	September 2012 Site Inspection	19	Herbicide applied	September-12	
1537	Lodge Pond trail inside loop	No	Thistle	9/5/2012	September 2012 Site Inspection	20	Herbicide applied	September-12	
1538	Cell 5, west toe inner drain	No	Standing water – follow up	9/11/2011	September 2012 OSDF Inspection	JH1			
1539	Gravity inlet at VH#6	No	Erosion from gravel road	9/11/2011	September 2012 OSDF Inspection	JH3			
1540	Cell 7, west inner drain	No	Standing water	9/11/2011	September 2012 OSDF Inspection	JH4			
1545	North and south of VH#7	No	Buried leachate signs faded	9/11/2011	September 2012 OSDF Inspection	SB7			
1550	Cell 6, east	No	Teasel rosette patch	12/5/2012	December 2012 OSDF Inspection	SB3			
1555	Cell 4, west riprap	No	Ponding and vegetation in riprap	12/5/2012	December 2012 OSDF Inspection	LH2			
1557	Cell 1, top	No	Burrows from moles	12/5/2012	December 2012 OSDF Inspection	TM1			
1562	Cell 8, east near toe	No	Teasel	12/5/2012	December 2012 OSDF Inspection	AD3			
1563	Cell 8, southeast	No	Teasel	12/5/2012	December 2012 OSDF Inspection	AD4			
1565	Cell 7/8, west	No	Large thistle patch	12/5/2012	December 2012 OSDF Inspection	BL2			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1569	Cell 4, west toe	No	Canada thistle	12/5/2012	December 2012 OSDF Inspection	HS3			
1571	Cell 5, top	No	Canada thistle	12/5/2012	December 2012 OSDF Inspection	HS5			
1574	Cell 2, east	No	Thistle	12/5/2012	December 2012 OSDF Inspection	HB1			
1576	Cell 3, west	No	Thistle	12/5/2012	December 2012 OSDF Inspection	HB3			
1578	Cell 2, east top	No	Thistle	12/5/2012	December 2012 OSDF Inspection	LM1			
1579	Cell 6, east top	No	Thistle	12/5/2012	December 2012 OSDF Inspection	LM2			
1580	Cell 6/7, east	No	Thistle	12/5/2012	December 2012 OSDF Inspection	LM3			
1585	CAWWT	No	North gate bent and signs are down	3/6/2013	March 2013 point-specific IC inspection	na			
1586	60-Inch Culvert	No	Debris against north drain guard	3/12/2013	March 2013 Site Inspection	na			
1598	FPA ARA South of S drainage	No	Erosion	3/12/2013	March 2013 Site Inspection	12			
1599	Former WP PR1	No	Erosion	3/12/2013	March 2013 Site Inspection	13			
1609	East of burn pit WPA PR1	No	Erosion	3/12/2013	March 2013 Site Inspection	23			
1612	South of FPA	No	Erosion at outfall	3/12/2013	March 2013 Site Inspection	26			
1624	PR1 north corner of pond	No	Thistle	3/12/2013	March 2013 Site Inspection	38	Herbicide applied	May-13	
1625	PR1 north face	No	Erosion	3/12/2013	March 2013 Site Inspection	39			
1626	A3A 75 ft from OSDF fence	No	Erosion	3/12/2013	March 2013 Site Inspection	40			
1637	PR2 – Pit 5 (south side of)	No	Thistle	3/12/2013	March 2013 Site Inspection	51	Herbicide applied	May-13	
1638	A6B	No	Large areas of teasel	3/12/2013	March 2013 Site Inspection	52			
1639	Cell 8, south toe	No	Rock	3/12/2013	March 2013 OSDF Inspection	MS2			
1646	Cell 7, west toe	No	Erosion	3/12/2013	March 2013 OSDF Inspection	RE5			
1651	West inner drain between VH5 and VH6	No	Poor drainage	3/12/2013	March 2013 OSDF Inspection	JH5			
1656	Cell 3/4, west toe	No	Standing water	3/12/2013	March 2013 OSDF Inspection	BL2			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1668	Cell 7, east toe	No	Wash area	3/12/2013	March 2013 OSDF Inspection	HS7			
1671	Behind VH8	No	Culvert pipe	3/12/2013	March 2013 OSDF Inspection	HS13			
1672	Drain behind VH8	No	Woody vegetation	3/12/2013	March 2013 OSDF Inspection	HS14			
1673	Leachate signs	No	Faded and unreadable	3/12/2013	March 2013 OSDF Inspection	HS15			
1679	Next to fence and drainage	No	Rosa	3/12/2013	March 2013 OSDF Inspection	HS23			
1682	Cell 1/2, east fence	No	Woody vegetation	3/12/2013	March 2013 OSDF Inspection	HS26			
1683	Northeast corner fence	No	Woody vegetation	3/12/2013	March 2013 OSDF Inspection	HS27			
1684	Cell 1, north drain	No	Woody vegetation	3/12/2013	March 2013 OSDF Inspection	HS28			
1685	Cell 1, north drain	No	Erosion from roadway	3/12/2013	March 2013 OSDF Inspection	HS29			
1688	Cell 2, east drain	No	Cedar x 2	3/12/2013	March 2013 OSDF Inspection	LM3			
1689	South pines deer fence	No	Hole in fence	6/12/2013	June 2013 Site Inspection	1			
1690	South pines deer fence	No	Hole in fence	6/12/2013	June 2013 Site Inspection	2			
1691	South pines/PRE	No	Reed canary grass	6/12/2013	June 2013 Site Inspection	3	Herbicide applied	June-13	
1692	South field – west	No	Deer fence gate missing	6/12/2013	June 2013 Site Inspection	4			
1693	Well 22108 well pad	No	Exposed wires	6/12/2013	June 2013 Site Inspection	5			
1694	Well 33253	No	Miscellaneous debris on pad	6/12/2013	June 2013 Site Inspection	6			
1695	South field deer fence – west	No	Fence down	6/12/2013	June 2013 Site Inspection	7			
1696	South field deer fence – east	No	Fence overgrown – remove	6/12/2013	June 2013 Site Inspection	8			
1697	Borrow area west prairie	No	Reed canary grass	6/12/2013	June 2013 Site Inspection	9	Herbicide applied	June-13	
1698	East of 'dance hall' at creek	No	Bull thistle patch	6/12/2013	June 2013 Site Inspection	10	Herbicide applied	June-13	
1699	Berm behind dance hall	No	Bull thistle patch	6/12/2013	June 2013 Site Inspection	11	Herbicide applied	June-13	
1702	North of gravel road and east of power st	No	Teasel and Canada thistle	6/12/2013	June 2013 Site Inspection	14	Herbicide applied	June-13	

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1703	Outfall from drain under Willey Road	No	Vegetation kill, concrete, bricks	6/12/2013	June 2013 Site Inspection	15			
1704	Berm on north edge of field	No	Bull thistle	6/12/2013	June 2013 Site Inspection	16	Herbicide applied	June-13	
1705	North end of deer fence	No	Fence down on pole	6/12/2013	June 2013 Site Inspection	17			
1706	West of road at well house entrance	No	Canada thistle, callary pear	6/12/2013	June 2013 Site Inspection	18	Herbicide applied	June-13	
1707	West end of deer fence	No	Empty cages	6/12/2013	June 2013 Site Inspection	19			
1708	East side of road	No	Canada thistle	6/12/2013	June 2013 Site Inspection	20			
1710	East bank of silo ponds	No	Crown vetch	6/6/2013	June 2013 Site Inspection	22			
1711	East edge of north silo pond	No	Phragmites	6/6/2013	June 2013 Site Inspection	23	Herbicide applied	July-13	
1712	Shingle Oak trail overlook	No	Vegetation overgrown at sign	6/6/2013	June 2013 Site Inspection	24			
1717	East of deer fence	No	Bare area	6/12/2013	June 2013 Site Inspection	29			
1718	South east corner of deer fence	No	Thistle and teasel	6/12/2013	June 2013 Site Inspection	30	Herbicide applied	June-13	
1719	Across road from 'dance hall'	No	Thistle and teasel	6/12/2013	June 2013 Site Inspection	31	Herbicide applied	June-13	
1720	Deer fence south of 'dance hall' and north	No	Deer fence gate open	6/12/2013	June 2013 Site Inspection	32			
1721	South field prairie	No	Canada thistle	6/12/2013	June 2013 Site Inspection	33			
1722	North edge of VC parking lot	No	Pear and honeysuckle	6/6/2013	June 2013 Site Inspection	34			
1723	North of silo ponds	No	Crown vetch	6/6/2013	June 2013 Site Inspection	35			
1724	North of silo ponds	No	Downed cages	6/6/2013	June 2013 Site Inspection	36			
1725	North of silo ponds	No	Bare spot	6/6/2013	June 2013 Site Inspection	37			
1726	East bank PR, NW of silo ponds	No	Thistle	6/6/2013	June 2013 Site Inspection	38			
1727	Downhill from well 3046	No	Debris	6/12/2013	June 2013 Site Inspection	39			
1728	Northwest corner of deer fence	No	Post down on deer fence	6/12/2013	June 2013 Site Inspection	40			
1730	On the trail near fence post	No	Asphalt	6/12/2013	June 2013 Site Inspection	42			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1731	Inside trail loop, south	No	Cages down	6/12/2013	June 2013 Site Inspection	43			
1732	Inside trail loop, north	No	Cages down	6/12/2013	June 2013 Site Inspection	44			
1733	Along trail loop, east	No	Cages down	6/12/2013	June 2013 Site Inspection	45			
1734	Inside trail loop, east	No	Cages down	6/12/2013	June 2013 Site Inspection	46			
1735	Prairie north of parking lot	No	Pear and crown vetch	6/6/2013	June 2013 Site Inspection	48			
1736	Prairie along Bio-wetland trail	No	Felt matting	6/6/2013	June 2013 Site Inspection	49			
1737	North of silo ponds	No	Debris	6/6/2013	June 2013 Site Inspection	50			
1738	East bank Paddys Run	No	Thistle, pear, olive	6/6/2013	June 2013 Site Inspection	51			
1739	East bank Paddys Run	No	Multiflora rose	6/6/2013	June 2013 Site Inspection	52			
1740	Woods along Shingle Oak	No	Multiflora rose	6/6/2013	June 2013 Site Inspection	53			
1741	Overlook on Shingle Oak at pond	No	Pear	6/6/2013	June 2013 Site Inspection	54			
1742	South edge of parking lot	No	Debris (rebar)	6/6/2013	June 2013 Site Inspection	55			
1743	Southeast of parking lot	No	Thistle	6/6/2013	June 2013 Site Inspection	56	cut and applied herbicide	June-13	
1744	Cell 1, east 6:1	No	Crown vetch	6/12/2013	June 2013 OSDF Inspection	JH1			
1745	NE corner	No	Musk thistle	6/12/2013	June 2013 OSDF Inspection	JH2			
1746	Cell 2, drainage	No	Woody vegetation, various	6/12/2013	June 2013 OSDF Inspection	JH3			
1747	Cell 3, drainage	No	Woody vegetation	6/12/2013	June 2013 OSDF Inspection	JH5			
1748	Cell 4, east 6:1	No	Bull/musk thistle (no flag)	6/12/2013	June 2013 OSDF Inspection	JH7			
1749	Cell 8, east, 6:1	No	Crown vetch (no flag)	6/12/2013	June 2013 OSDF Inspection	JH8			
1750	SW drainage and inner drain	No	Canada, musk, bull thistles (no flag)	6/12/2013	June 2013 OSDF Inspection	JH10			
1751	Cell 8, west toe	No	Crown vetch	6/12/2013	June 2013 OSDF Inspection	JH11			
1752	Cell 5/6, west 6:1	No	Thistle (no flag)	6/12/2013	June 2013 OSDF Inspection	JH12			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
1753	Cell 6, west inner drain	No	Woody vegetation	6/12/2013	June 2013 OSDF Inspection	JH13			
1754	Cell 4, west 6:1	No	Thistle (no flag)	6/12/2013	June 2013 OSDF Inspection	JH14			
1755	NW corner of fence	No	Honeysuckle	6/12/2013	June 2013 OSDF Inspection	HS1			
1756	North fence line	No	Mulberry	6/12/2013	June 2013 OSDF Inspection	HS2			
1757	North fence at old gate	No	Small patch both sides of fence	6/12/2013	June 2013 OSDF Inspection	HS4			
1758	North fence at north triangle	No	Hornbeam	6/12/2013	June 2013 OSDF Inspection	HS5			
1759	North fence at north triangle	No	Honeysuckle	6/12/2013	June 2013 OSDF Inspection	HS6			
1760	NE corner	No	Callery pear and honeysuckle	6/12/2013	June 2013 OSDF Inspection	HS7			
1761	Cell 2, east drain	No	Ash and willow trees	6/12/2013	June 2013 OSDF Inspection	HS8			
1762	Cell 2, east drain	No	Callery pear and musk thistle	6/12/2013	June 2013 OSDF Inspection	HS9			
1763	East Cell 2/3 boundary	No	Callery pear and musk thistle	6/12/2013	June 2013 OSDF Inspection	HS10			
1764	Cell 3, east drain	No	Callery pear and honeysuckle	6/12/2013	June 2013 OSDF Inspection	HS12			
1765	East Cell 3-4 boundary	No	Thistle, honeysuckle, pear, mulberry	6/12/2013	June 2013 OSDF Inspection	HS13			
1766	Cell 4, east	No	Honeysuckle	6/12/2013	June 2013 OSDF Inspection	HS14			
1767	East Cell 4/5 boundary	No	Musk and bull thistle	6/12/2013	June 2013 OSDF Inspection	HS15			
1768	Cell 5, east drain	No	Honeysuckle and willow	6/12/2013	June 2013 OSDF Inspection	HS16			
1769	SW corner drain	No	Woody trees and shrubs	6/12/2013	June 2013 OSDF Inspection	HS17			
1770	Cell 8, west outer drain	No	Bull thistle	6/12/2013	June 2013 OSDF Inspection	HS18			
1771	West of VH8	No	Bull thistle	6/12/2013	June 2013 OSDF Inspection	HS19			
1772	West of VH7	No	Bull thistle and honeysuckle	6/12/2013	June 2013 OSDF Inspection	HS20			