Department of Energy
Washington, DC 20585

January 5, 2015

Mr. David Seely
U.S. Environmental Protection Agency
Region 5 (SR-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. Seely and Mr. Schneider:

SUBJECT: Transmittal of the December 2014 Fernald Site Inspection Forms and the December 2014 OSDF Inspection Report

The purpose of this letter is to transmit the completed forms for the December 2014 Fernald Preserve quarterly inspections at the Fernald, Harrison, Ohio, Site. The inspections were conducted at the Fernald Preserve as directed by the *Comprehensive Legacy Management and Institutional Controls Plan*. This letter also fulfills the reporting requirements specified in the Environmental Covenant, which is Appendix D of the *Consent Decree Resolving Ohio's Natural Resource Damage Claim Against DOE*. The inspection confirms that the activity and use limitations for the Fernald Preserve remain in place and are being complied with.

Site and On-Site Disposal Facility (OSDF) inspections had been reported separately. At our December 18, 2014 meeting, we agreed to combine inspection reports on a trial basis. Therefore, the included inspections are as follows:

INSPECTION TYPE	DATE	PARTICIPANTS
OSDF Inspection	December 3, 2014	Ohio EPA, Stoller, ODH
West Quadrant (north portion) Site Inspection	December 4, 2014	Ohio EPA, Stoller, ODH
Point-specific Institutional Controls	December 4, 2014	Stoller

Findings from the Fernald Preserve Site inspections were documented on the *Fernald Preserve Field Walk-down Inspection Report* and the associated map for the area. Findings from the point-specific institutional controls inspection are documented on the *Fernald Institutional Controls Inspection Form*. Findings from the OSDF inspections are recorded on the *Fernald Preserve OSDF Walk-down Inspection Report* and associated map. The forms and maps for each inspection are included with this report. Photographs of the OSDF and the surrounding area were taken to accompany the OSDF inspection and are also included with this report.

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Findings from Site Inspections

A field walk-down took place on December 4. It was conducted with participation from Stoller, the Ohio Environmental Protection Agency (Ohio EPA) and the Ohio Department of Health (ODH). The walk-down was conducted through the north woodlot. In response to comments from Ohio EPA, field walkdowns will now be conducted through winter months. Accessibility and visibility are much improved when vegetation is dormant.

Evidence of hunting activity was discovered during the walk-down. A hunting knife was discovered approximately 530 feet south of the north boundary. There was deer fat and hair on the knife as well as additional deer hair in the area where the knife was found, suggesting that a deer was field dressed. Hunting on the Fernald Preserve property is prohibited and the county wildlife officer was notified.

There were a couple of findings related to vegetation. Two pieces of debris were identified: a t-post and a metal wire. The site radiological control technician surveyed the debris and determined that they were not contaminated. The U.S. Department of Energy is committed to providing quarterly summary numbers regarding debris findings. Three hundred and ninety (390) pieces of debris were surveyed since the September 2014 site inspection. Five pieces were found to have fixed contamination, while three hundred and eighty five (385) were free-released.

Findings from Point Specific Institutional Control Inspections

In addition to the quarterly Site Inspection field walk-down, point-specific institutional controls were inspected. Findings from this effort are documented on the enclosed *Fernald Preserve Institutional Controls Inspection Form.*

There were a couple of findings related to signs and barriers. There appears to be no new activity at the beaver dam at the 60-inch culvert. Water is still flowing through the culvert.

Findings from OSDF Inspections

The December 2014 inspection took place on December 3 and included a walk-down of the complete OSDF cap, toe, drainages, and fence line.

Most findings were related to the presence of invasive woody vegetation. There was a heavy abundance of Callery pear (*Pyrus calleryana*) tree seedlings scattered over cells 1, 2, 3, and 4. A population of this species of this magnitude has not been seen before on the OSDF cap. Field personnel cleared pear seedlings with the lop and squirt method. Seedlings were physically cut and glyphosate herbicide was immediately applied to the cut stump. There were a few rocks and animal burrows identified as well. No major changes were observed in the status of erosion along the toe of the slope or the fence line. These findings have been noted during previous inspections and maintenance at these locations is ongoing.

Findings from all of these inspections have been added to the *Fernald Maintenance and Repair Action Items Report*, a print out of which is enclosed. Resolution of the findings is then tracked through this database. Items on the list that have been resolved since the previous inspections are included in the report with the date and a description of the resolution. Previously reported resolved items are removed from the list. Resolution of older findings can be found on previous quarterly inspection reports.

The remaining Fiscal Year 2015 inspections are scheduled as follows:

DATE	INSPECTION TYPE	REPORT DATE
January 2015	Central Quadrant Site Inspection	March 2015
February 2015	South Quadrant Site Inspection	March 2015
March 2015	East Quadrant Site Inspection	March 2015
March 2015	OSDF and IC Inspections	March 2015
June 2015	OSDF and IC Inspections	June 2015
September 2015	OSDF and IC Inspections	September 2015

If you have any questions or require additional information, please call me at (513) 648-3333. Please send any correspondence to:

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

Sincerely,

Gwendolyn N. Hooten
Fernald Preserve Site Manager
DOE-LM-20.2

Enclosure

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

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

U.S. Department of Energy Office of Legacy Management

Fernald Preserve Field Walkdown Inspection Report

Beginning: 12/04/2014

Ending: 12/04/2014

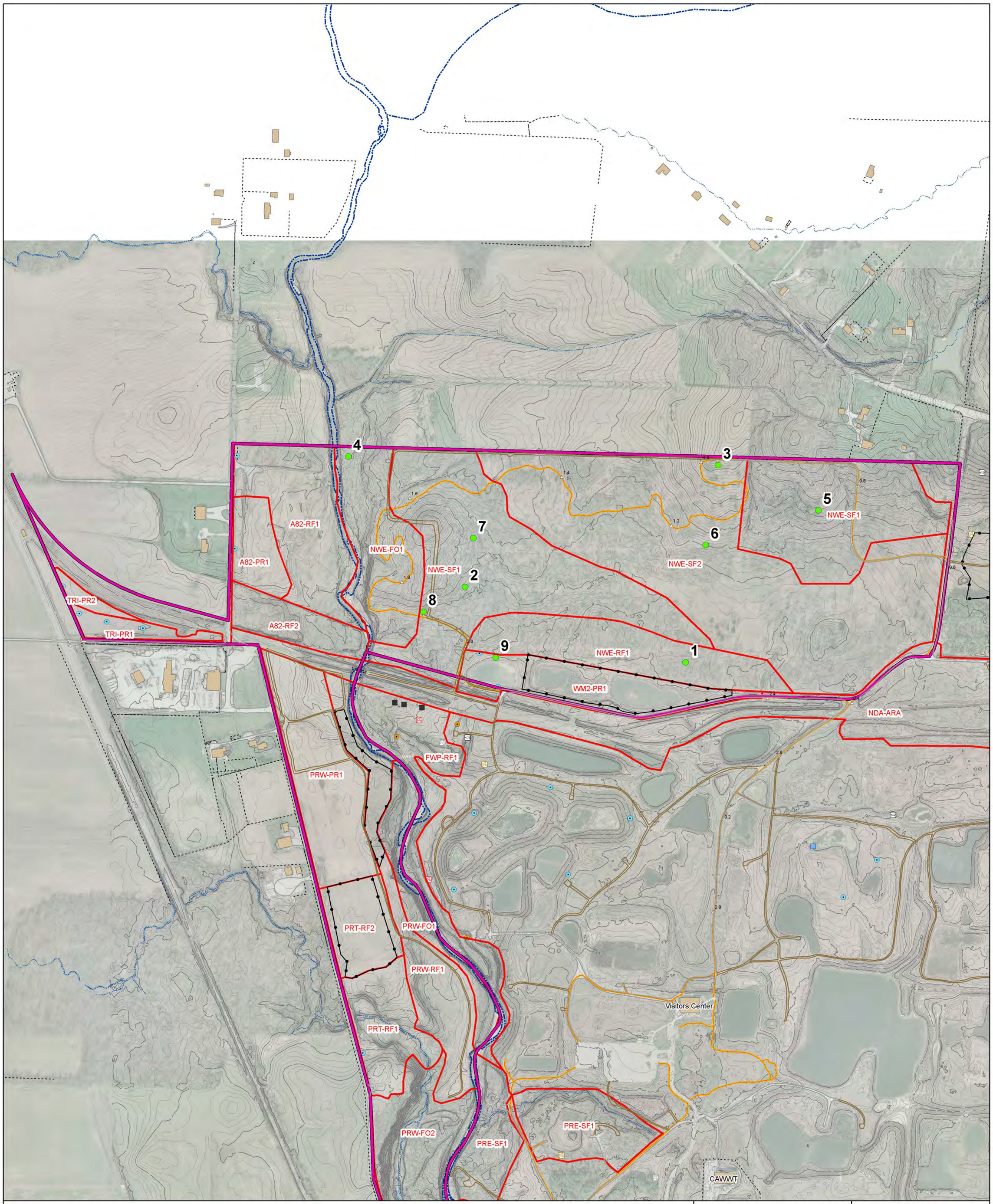
Area(s): West Quadrant - north portion

Inspector(s): Stoller, Ohio EPA, ODH

Map No.	Location	GPS?	Type of Finding	Description	Photo? (File No.)
1	North of east end of WM2	No	Vegetation	Stand of teasel	
2	East and north of service road, northwest of WM2	No	Vegetation	Pear tree	
3	Edge of Hickory trail at property line	No	Debris	old t-post	
4	Deer trail	No	Debris	Wire	
5	West of n/s section of Hickory trail	No	Vegetation	Autumn olive	
6	South of trail…just south of snag	No	Other	knife and pop can	
7	along second access cut	No	Other	Dead deer, 12 pt. buck. No obvious injury.	
8	Where (north) access road meets Hickory Trail	No	Signage	Authorized Access sign is down	
9	WM2 wetlands	No	Other	Deer cages still present	

Additional Notes

Only the north portion of the West Quadrant was inspected during this field walk-down. The remaining area of the West Quadrant will be inspected in a subsequent field walk-down.



Proposed Inspection Area
Monitoring SubArea selection
Building
Deer Fence
Inspection Location
Trail
Paddys Run
Fence
Stream
Elevation Contour
kestrel
fox
owl
Trail Mile Marker
bat
bluebird
butterfly
raptor
tree swallow
wood duck
woodpecker

U.S. DEPARTMENT OF ENERGY
GRAND JUNCTION, COLORADO

Work Performed by
S.M. Stoller Corporation
Under DOE Contract
No. DE-LM0000415

Fernald Preserve
West Quadrant - North Half
December 2014

DATE PREPARED:
December 15, 2014

FILENAME:
SiteInspectionWestNorth1

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Fernald Preserve Institutional Control Inspection

Date Dec. 2014 Inspector Stoller Area Institutional Controls

	Type of Finding (See Definitions Page)						Follow Up		
Institutional Control	Signage	Barrier	Groundskeeping	Other	Description	Photo? (File No.)	Corrected	Maintenance Req'd	Cont. Observation
Access Points									
South Access									
North Access									
Eco Park									
Forest Demo									
Perimeter Authorized Vehicle Access									
Perimeter Signage									
S69	X				Sign post is leaning			X	
S42	X				Post is twisted			X	

Fernald Preserve Institutional Control Inspection (continued)

Date Dec. 2014 Inspector Stoller Area Institutional Controls

Fencing									
CAWWT									
OSDF									
Utility									
Trestle									
Interior Authorized Vehicle Access									
VB		X			Cable barrier needs yellow sleeve			X	
VU		X			Cable barrier needs new spring			X	
Buildings and Structures									
Communication Building									
DO Building									
Restoration Storage Shed									
Other IC									
60-Inch Culvert				X	Beaver dam still present				X
Uncertified Areas									
Roads and Parking Areas									
Trails and Overlooks				X	Vehicle tracks alongside Hickory trail at temporary barrier			X	

Fernald Preserve Institutional Control Inspection (continued)

Date Dec. 2014 Inspector Stoller Area Institutional Controls

Additional Notes

Fernald Preserve OSDF Walkdown Inspection Report

Beginning: 12/03/2014

Ending: 12/03/2014

Area(s): Complete cell cap, toe, drainage and fence line

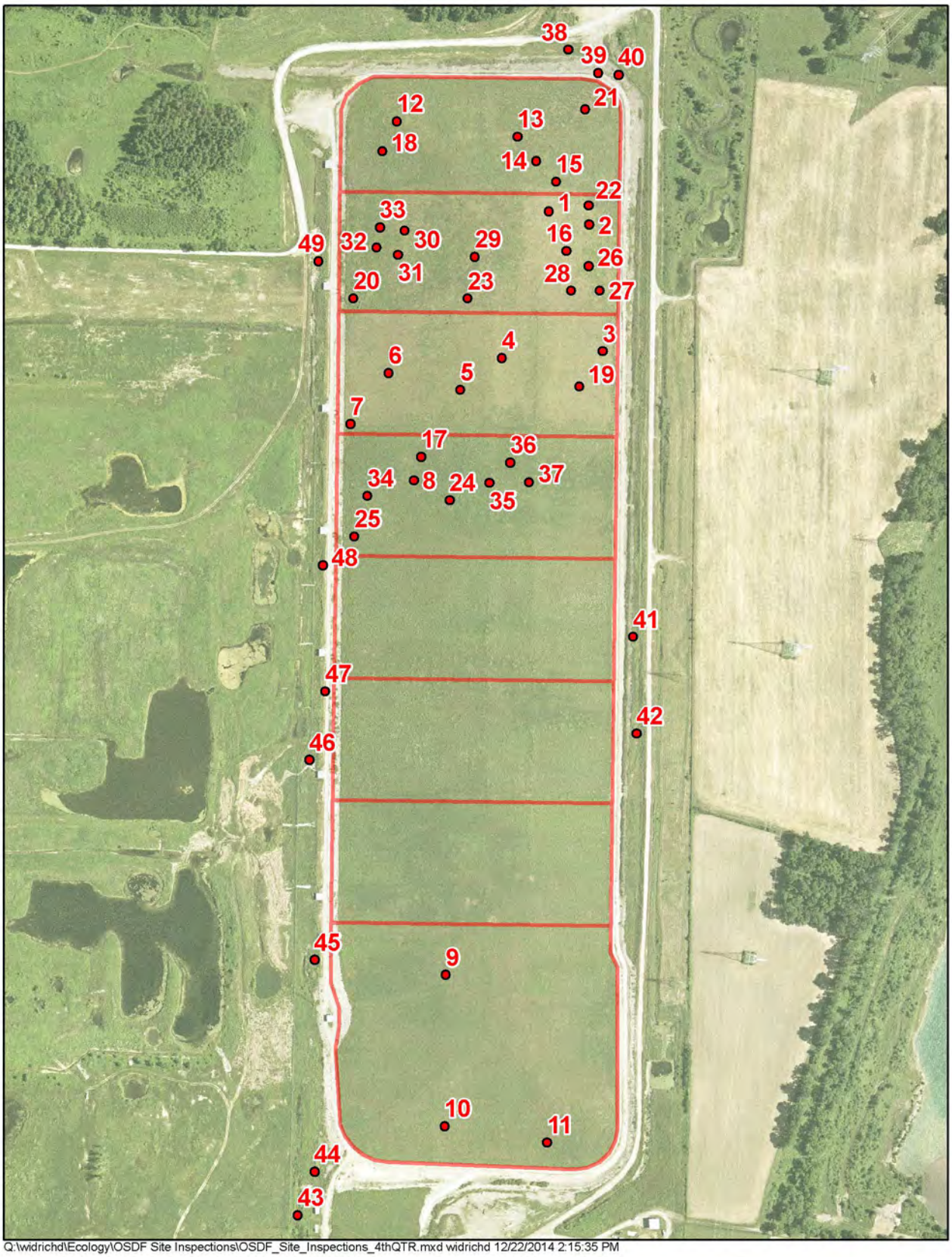
Inspector(s): Stoller, Ohio EPA, ODH

Map No.	Location	GPS?	Type of Finding	Description	Photo? (File No.)
1	Cell 2, east 6:1, mid-way up slope	No	Vegetation	Pear tree	
2	Cell 2, east 6:1, bottom of slope	No	Vegetation	Pear trees	
3	Cell 3, east 6:1, bottom of slope	No	Vegetation	Woody vegetation	
4	Cell 3, east 6:1, midway up slope	No	Vegetation	Pear tree	
5	Cell 3 top	No	Vegetation	Honeysuckle and numerous pear	
6	Cell 3, west 6:1 slope	No	Vegetation	Many pear trees on slope	
7	Cell 3, west 6:1, bottom of slope, south end	No	Biointrusion	animal burrow	
8	Cell 4, west 6:1 slope	No	Vegetation	Pear trees	
9	Cell 8, west top	No	Rock	Stone	
10	Cell 8, south face, bottom of slope	No	Rock	Stone	
11	Cell 8, south slope, bottom east	No	Rock	stone	
12	Cell 1, northwest face near top	No	Vegetation	woody vegetation x 2	
13	Cell 1, northeast face	No	Vegetation	Pear tree x 3+	
14	Cell 1, northeast face	No	Vegetation	Pear trees x 3	

Map No.	Location	GPS?	Type of Finding	Description	Photo? (File No.)
15	Cell 1, east face on south end,	No	Vegetation	Pear tree	
16	Cell 2, all of cell cap	No	Vegetation	Pear trees all over cell cap	
17	Cell 4, west slope	No	Vegetation	Bare ground	
18	Cell 1, west face above VH1	No	Vegetation	bush	
19	cell 3, east side	No	Vegetation	Pear tree	
20	Cell 2, west toe, edge of rip rap	No	Biointrusion	animal burrow	
21	Cell 1, east toe	No	Vegetation	Callery pear x 2	
22	Cell 2, east face, north end, about 20 yards up from toe	No	Vegetation	Callery pear x 2	
23	Cell 2, top, near 2/3 boundary	No	Biointrusion	rodent hole	
24	Cell 4, west 10:1, south end	No	Vegetation	Cedar tree	
25	Cell 4, west toe, south end	No	Vegetation	Cedar	
26	Cell 2, east side	No	Vegetation	Pear tree	
27	Cell 2, east side	No	Vegetation	Pear tree	
28	Cell 2, east side	No	Vegetation	Pear tree	
29	Cell 2, top	No	Vegetation	Pear tree	
30	Cell 2, west 6:1	No	Vegetation	Pear tree	
31	Cell 2, west 6:1	No	Vegetation	Group of 5 pears	
32	Cell 2, west face	No	Vegetation	Group of 4 pear trees	

Map No.	Location	GPS?	Type of Finding	Description	Photo? (File No.)
33	Cell 2, west face	No	Vegetation	Group of 3 pear trees	
34	Cell 4, west face	No	Vegetation	Pear tree	
35	Cell 4 top	No	Vegetation	Pear tree	
36	Cell 4, top	No	Vegetation	Pear	
37	Cell 4, top	No	Vegetation	Pear tree	
38	Northeast corner at fence	No	Vegetation	Small cedar tree	
39	Northeast corner road toe	No	Vegetation	Pear sapling and cedar	
40	Northeast corner on fence	No	Signage	Sign hanging by one wire	
41	East side fence at Cell 5	No	Fencing	Top barb arm and barb wire out	
42	east edge of rock channel at Cell 6	No	Vegetation	Pear seedling	
43	Southwest corner drainage	No	Vegetation	Woody vegetation	
44	Southwest corner mowed flat at drainage	No	Vegetation	teasel and thistle rosettes	
46	At fence behind Valve House 6	No	Fencing	cross brace on chainlink fence bent up	
47	At west fence between VH 5 and VH 6	No	Fencing	Post in fence line bent	
48	West fence line at cell 4/5 boundary	No	Vegetation	Cedar tree seedling	
49	Drainage behind Valve House 2 and extending to the north	No	Vegetation	pear saplings	

Additional Notes



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OSDF Site Inspection Locations

OSDF Cell Boundaries

U.S. DEPARTMENT OF ENERGY GRAND JUNCTION, COLORADO	Work Performed by S.M. Stoller Corporation Under DOE Contract No. DE-LM0000415

OSDF Inspection Findings December 2014

DATE PREPARED:	FILENAME:
December 22, 2014	OSDF_Site_Inspections_4thQTR

FERNALD PRESERVE

On-Site Disposal Facility Inspection Report

December 2014

U.S. DEPARTMENT OF ENERGY

Legacy Management

IMGP4424

East Face Cell 1

IMGP4430

West Face Cell 1

IMGP4427

North Face Cell 1

IMGP4426

North Drainage (looking west)

IMGP4423

East Face Cell 2

IMGP4431

West Face Cell 2

IMGP4422

East Face Cell 3

IMGP4432

West Face Cell 3

IMGP4420

East Face Cell 4

IMGP4434

West Face Cell 4

IMGP4419

East Face Cell 5

IMGP4435

West Face Cell 5

IMGP4418

East Face Cell 6

IMGP4436

West Face Cell 6

IMGP4416

East Face Cell 7

IMGP4437

West Face Cell 7

IMGP4415

East Face Cell 8

IMGP4439

West Face Cell 8

IMGP4413

South Face Cell 8

IMGP4414

South Drainage (looking west)

IMGP4417 **East Drainage Cell 7 (looking south)**

IMGP4421 **East Drainage Cell 4 (looking south)**

IMGP4425 **East Drainage Cell 1 (looking south)**

IMGP4438 **West Inner Drainage Cell 7 (looking south)**

IMGP4434 **West Inner Drainage Cell 4 (looking south)**

IMGP4428 **West Inner Drainage Cell 1 (looking south)**

IMGP4429 **West Outer Drainage Cell 1 (looking south)**

IMGP4440 **West Outer Drainage Cell 8 (looking south)**

IMGP4441 **West Outer Drainage Cell 8 (looking north)**

FERNALD PRESERVE MAINTENANCE AND REPAIR ACTION ITEMS

DECEMBER 2014 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			
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			
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 Schoeneplectus	9/8/2010	September 2010 quarterly field walkdown	2			
1211	Cell 5/6, east toe	No	Broken survey marker	3/8/2011	March 2011 OSDF Inspection	JC1			
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 quarterly field walkdown	1			
1291	North pines	No	Honeysuckle along woodline	9/7/2011	September 2011 quarterly field walkdown	10			
1292	Lodge pond - west	No	Olive species	9/7/2011	September 2011 quarterly field walkdown	11			
1294	Lodge pond basin	No	Callery pear	9/7/2011	September 2011 quarterly field walkdown	15			

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
1296	OSDF fencing	No	Erosion at post bases, gaps and burrows at various locations	9/8/2011	September 2011 point-specific institutional controls inspection	na			
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			
1353	Restoration storage shed	No	Bottom of corner trim lost bolt.	9/8/2011	September 2011 point-specific institutional controls 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			
1383	Waste Pits, north Pit 3	No	Erosion	3/6/2012	March 2012 quarterly field walkdown	12			
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			
1460	Ditch line on edge of road	No	Sink holes	6/5/2012	June 2012 quarterly field walkdown	8	No Action Required	11/18/2014	Holes were generated by an animal. The animal is no longer there.
1466	Shingle Oak trail	No	Teasel	6/5/2012	June 2012 quarterly field walkdown	24			
1468	Drainage area	No	Garlic mustard	6/5/2012	June 2012 quarterly field walkdown	26			
1482	North toe	No	Sycamore and willow	6/12/2012	June 2012 OSDF Inspection	LH1	Herbicide Applied	9/15/2014	
1485	Drainage west cell 8	No	Willow	6/12/2012	June 2012 OSDF Inspection	LH7			
1533	WM1, fenceline	No	Large honeysuckle	9/5/2012	September 2012 quarterly field walkdown	14	Honeysuckle Cutting	9/14/2014	
1538	Cell 5, west toe inner drain	No	Standing water – follow up	9/11/2011	September 2011 OSDF Inspection	JH1			
1557	Cell 1, top	No	Burrows from moles	12/5/2012	December 2012 OSDF Inspection	TM1			

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
1585	CAWWT	No	North gate bent and signs are down	3/6/2013	March 2013 point-specific institutional controls inspection	na			
1599	Former WP PR1	No	Erosion	3/12/2013	March 2013 quarterly field walkdown	13			
1609	East of burn pit WPA PR1	No	Erosion	3/12/2013	March 2013 quarterly field walkdown	23			
1612	South of FPA	No	Erosion at outfall	3/12/2013	March 2013 quarterly field walkdown	26			
1625	PR1 north face	No	Erosion	3/12/2013	March 2013 quarterly field walkdown	39			
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			
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			
1673	Leachate signs	No	Faded and unreadable	3/12/2013	March 2013 OSDF Inspection	HS15			
1685	Cell 1, north drain	No	Erosion from roadway	3/12/2013	March 2013 OSDF Inspection	HS29			
1708	East side of road	No	Canada thistle	6/12/2013	June 2013 quarterly field walkdown	20			
1721	South field prairie	No	Canada thistle	6/12/2013	June 2013 quarterly field walkdown	33			
1722	North edge of VC parking lot	No	Pear and honeysuckle	6/6/2013	June 2013 quarterly field walkdown	34			
1735	Prairie north of parking lot	No	Pear and crown vetch	6/6/2013	June 2013 quarterly field walkdown	48			
1739	East bank Paddys Run	No	Multiflora rose	6/6/2013	June 2013 quarterly field walkdown	52			
1740	Woods along Shingle Oak	No	Multiflora rose	6/6/2013	June 2013 quarterly field walkdown	53			
1741	Overlook on Shingle Oak at pond	No	Pear	6/6/2013	June 2013 quarterly field walkdown	54			
1745	NE corner	No	Musk thistle	6/12/2013	June 2013 OSDF Inspection	JH2	Herbicide Applied	9/15/2014	

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
1750	SW drainage and inner drain	No	Canada, musk, bull thistles (no flag)	6/12/2013	June 2013 OSDF Inspection	JH10	Herbicide Applied	9/11/2014	
1769	SW corner drain	No	Woody trees and shrubs	6/12/2013	June 2013 OSDF Inspection	HS17			
1773	East of Restoration shed	No	Vines growing up deer fence	9/4/2013	September 2013 quarterly field walkdown	2			
1774	Hill along SR 126	No	Teasel and honeysuckle	9/4/2013	September 2013 quarterly field walkdown	3			
1775	East fence WM1	No	Callery pear	9/4/2013	September 2013 quarterly field walkdown	4			
1776	East fence WM1	No	Honeysuckle	9/4/2013	September 2013 quarterly field walkdown	5			
1777	East fence WM1	No	Teasel	9/4/2013	September 2013 quarterly field walkdown	6			
1778	East fence WM1	No	Teasel	9/4/2013	September 2013 quarterly field walkdown	7			
1779	East fence WM1	No	Callery pear	9/4/2013	September 2013 quarterly field walkdown	8			
1780	East fence and south	No	Callery pear	9/4/2013	September 2013 quarterly field walkdown	9			
1781	Hill along SR 126	No	Honeysuckle	9/4/2013	September 2013 quarterly field walkdown	10			
1782	WM1 W6	No	Teasel	9/4/2013	September 2013 quarterly field walkdown	11			
1783	WM1 W6 berm	No	Callery pear	9/4/2013	September 2013 quarterly field walkdown	12			
1788	WM1 W4 between pond and swale	No	Honeysuckle	9/4/2013	September 2013 quarterly field walkdown	17			
1790	By well south of WM1	No	Callery pear	9/4/2013	September 2013 quarterly field walkdown	19			

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
1791	By road pull off	No	Bare area	9/4/2013	September 2013 quarterly field walkdown	20			
1792	CAWWT fencing	No	Woody vegetation growing quickly around north portion	9/4/2013	September 2013 quarterly field walkdown	na			
1795	East edge Cell 8	No	Debris	9/10/2013	September 2013 OSDF Inspection	JH3			
1798	Cell 2, east 6:1	No	Rock/concrete	9/10/2013	September 2013 OSDF Inspection	JH7			
1815	SW corner	No	Woody vegetation	9/10/2013	September 2013 OSDF Inspection	HS17			
1816	SW corner	No	Bull thistle	9/10/2013	September 2013 OSDF Inspection	HS18	Herbicide Applied	9/11/2014	
1817	West fence at Cell 7/8	No	Debris	9/10/2013	September 2013 OSDF Inspection	HS19			
1823	NWEPR1 - Northwest corner of old access road and Hickory trail	No	Two old pipes from previous inspection	12/3/2013	December 2013 quarterly field walkdown	1			
1824	In Paddys Run just west of bench on Hickory Trail.	No	Large white board (cornhole board?)	12/3/2013	December 2013 quarterly field walkdown	2	No Action Required	11/25/2014	
1825	Deer trail below slope west of road.	No	Old orange marker in evergreen	12/3/2013	December 2013 quarterly field walkdown	3			
1826	south side of trail just east of stone-paved section	No	Old yellow marker in shrub with red berries	12/3/2013	December 2013 quarterly field walkdown	4			
1827	Fence along south boundary with PR1	No	Hole under fence	12/3/2013	December 2013 quarterly field walkdown	5			
1828	Opposite buildings on west side of road	No	plastic debris - corrugated sheets	12/3/2013	December 2013 quarterly field walkdown	6			
1839	Deer fence	No	Fence overgrown	12/3/2013	December 2013 quarterly field walkdown	17			OK to remove fence
1840	Floodplain	No	Deer cages can be removed	12/3/2013	December 2013 quarterly field walkdown	18			Deer cages can be removed

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
1848	Southeast of chestnut plot	No	remove tree fence	12/3/2013	December 2013 quarterly field walkdown	26			Photo taken by inspector.
1851	CAWWT fence.	No	Fencing is damaged on the east and north sides. Fence appears to have been pulled out of shape.	12/5/2013	December 2013 point-specific institutional controls inspection	NA			
1852	Northwest corner of parking area	No	Cedar tree	12/11/2013	December 2013 OSDF Inspection	HS1	Herbicide Applied	9/15/2014	
1853	North fenceline at former gate location	No	Metal gate stop…needs removed	12/11/2013	December 2013 OSDF Inspection	HS2			
1854	South gate	No	Sign is hanging	12/11/2013	December 2013 OSDF Inspection	HS3			
1855	Southwest corner at drainage	No	Cedars	12/11/2013	December 2013 OSDF Inspection	HS4	Herbicide Applied	9/11/2014	
1856	100 yards north of southwest corner	No	Sign hanging	12/11/2013	December 2013 OSDF Inspection	HS5			
1872	North of former WPRP swale	No	Concrete	3/10/2014	March 2014 quarterly field walkdown	15			
1873	North of former WPRP swale	No	Glazed brick	3/10/2014	March 2014 quarterly field walkdown	16			
1874	North of former WPRP swale	No	ductile iron pipe (4" diameter)	3/10/2014	March 2014 quarterly field walkdown	17			
1880	SW of OSDF VH 6	No	Concrete	3/10/2014	March 2014 quarterly field walkdown	23			
1881	SW of OSDF VH3 and south of drainage	No	Concrete	3/10/2014	March 2014 quarterly field walkdown	24			
1882	SW of OSDF VH3 and south of drainage	No	Concrete	3/10/2014	March 2014 quarterly field walkdown	25			
1891	Northeast bank of pond	No	concrete/fence in water	3/10/2014	March 2014 quarterly field walkdown	34			
1892	NE of CAWWT	No	Going into pond 4B	3/10/2014	March 2014 quarterly field walkdown	35			On 3/28/2014, some vegetation in rill, continue to monitor
1895	North of access road	No	plastic bag/trash	3/10/2014	March 2014 quarterly field walkdown	38			
1899	wetland piezometer	No	Piezometer down	3/10/2014	March 2014 quarterly field walkdown	42			
1900	west of Hickory trail, East of swale	No	Concrete	3/10/2014	March 2014 quarterly field walkdown	43			

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
1901	Bank of pond	No	Fresh erosion	3/10/2014	March 2014 quarterly field walkdown	44			
1902	bank between ponds	No	Fresh	3/10/2014	March 2014 quarterly field walkdown	45			
1903	Bank of Paddys Run	No	Bank cut at Paddy's Run	3/10/2014	March 2014 quarterly field walkdown	46			
1909	on end of peninsula	No	peninsula eroding	3/10/2014	March 2014 quarterly field walkdown	52			On 3/28/2014, no action needed at this time - monitor vegetation on top
1910	northwest of skillet pond	No	concrete	3/10/2014	March 2014 quarterly field walkdown	53			
1912	east side of swale	No	debris	3/10/2014	March 2014 quarterly field walkdown	55			
1921	Northwest of pond (10' from water)	No	18" x 18" concrete	3/10/2014	March 2014 quarterly field walkdown	64			
1937	east of five oaks on east edge of pond	No	asphalt, plastic	3/10/2014	March 2014 quarterly field walkdown	80			
1938	northeast corner of pond nearthe willows	No	concrete	3/10/2014	March 2014 quarterly field walkdown	81			
1940	east of pond	No	tile and coal?	3/10/2014	March 2014 quarterly field walkdown	83			
1943		No	piece of metal	3/10/2014	March 2014 quarterly field walkdown	86			
1944	North of Visitors Center	No	Asphalt/concrete	3/10/2014	March 2014 quarterly field walkdown	87			
1945	North of Visitors Center	No	Asphalt/concrete	3/10/2014	March 2014 quarterly field walkdown	88			
1947	Northeast of bio-wetland	No	concrete	3/10/2014	March 2014 quarterly field walkdown	90			
1948	Northeast of bio-wetland	No	erosion	3/10/2014	March 2014 quarterly field walkdown	91			
1949	West of Visitors Center	No	asphalt	3/10/2014	March 2014 quarterly field walkdown	92			Finding just outside of inspection area boundary
1952	East 6:1, cell 2	No	Burrow	3/11/2014	March 2014 OSDF Inspection	HB3			
1971	west 6:1, cell 3	No		3/11/2014	March 2014 OSDF Inspection	SD1			
1972	West 6:1, cell 5	No	2 large holes	3/11/2014	March 2014 OSDF Inspection	SD2			

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
1973	Inspector unsure of location. Cell 5 or 6.	No	Large bare spot. Rocks.	3/11/2014	March 2014 OSDF Inspection	SD3			Unable to locate
1978	west 6:1, just south of VH 5	No	Musk thistle, several	3/11/2014	March 2014 OSDF Inspection	PB1	Herbicide Applied	10/15/2014	
1979	west 6:1, halfway between VH 5 and 6	No	Musk thistle	3/11/2014	March 2014 OSDF Inspection	PB2	Herbicide Applied	10/15/2014	
1980	west 6:1, on edge of mowed grass, cell 6	No	Musk thistle, several	3/11/2014	March 2014 OSDF Inspection	PB3	Herbicide Applied	10/15/2014	
1981	Just north of rise, cell 8	No		3/11/2014	March 2014 OSDF Inspection	PB4			
1982	West 6:1, half way up slope, cell 7	No	Teasel rosettes	3/11/2014	March 2014 OSDF Inspection	HS1	Herbicide Applied	10/10/2014	
1983	North drainage	No	cedar tree	3/11/2014	March 2014 OSDF Inspection	LM3	Herbicide Applied	9/15/2014	
2014	South of gravel road	No	teasel	6/3/2014	June 2014 quarterly field walkdown	29			
2020	train trestle across Paddys Run	No	Thick vegetation along fencing and gate of trestle	6/3/2014	June 2014 point-specific institutional controls inspection	NA			
2021	Edge of road on slant of rip rap	No	Honeysuckle	6/4/2014	June 2014 OSDF Inspection	DB1	Herbicide Applied	9/12/2014	
2022	End of cell 3 along road	No	Woody	6/4/2014	June 2014 OSDF Inspection	DB2	Herbicide Applied	9/12/2014	
2023	South toe edge of slope	No	Honeysuckle	6/4/2014	June 2014 OSDF Inspection	DB3	Herbicide Applied	9/12/2014	
2024	West above toe of 8, end of 8	No	Thistle	6/4/2014	June 2014 OSDF Inspection	DB4	Herbicide Applied	10/9/2014	
2025	South of valve house 6 at edge of road	No	possible thistle	6/4/2014	June 2014 OSDF Inspection	DB5	Herbicide Applied	10/10/2014	
2027	Near VH3, next to mushroom in toe	No	Looks like thistle	6/4/2014	June 2014 OSDF Inspection	DB7	Herbicide Applied	10/16/2014	
2028	South of VH2	No	thistle in edge of road	6/4/2014	June 2014 OSDF Inspection	DB8	Herbicide Applied	10/17/2014	
2029	East toe at end of Cell 2 and into Cell 3	No	Honeysuckle and pear	6/4/2014	June 2014 OSDF Inspection	SB1	Herbicide Applied	9/29/2014	
2030	East drainage, middle, rip rap at cell 7	No	Pear	6/4/2014	June 2014 OSDF Inspection	SB2	Herbicide Applied	9/12/2014	
2031	Just south of 7/8 boundary, east drain, rip rap	No	Woody vegetation	6/4/2014	June 2014 OSDF Inspection	SB3	Herbicide Applied	9/12/2014	

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2032	East drain, just south of "dog leg" in drain, rip rap.	No	Honeysuckle x 2	6/4/2014	June 2014 OSDF Inspection	SB4	Herbicide Applied	9/12/2014	
2033	East drain in rip rap, southeast corner	No	Patch of woody vegetation	6/4/2014	June 2014 OSDF Inspection	SB5	Herbicide Applied	9/11/2014	
2034	South drain in rip rap, southwest corner	No	Honeysuckle x 3	6/4/2014	June 2014 OSDF Inspection	SB6	Herbicide Applied	9/11/2014	
2035	West toe of cell 8	No	Nodding and Canada thistle	6/4/2014	June 2014 OSDF Inspection	SB7	Herbicide Applied	10/9/2014	
2036	west drain in rip rap	No	pear tree	6/4/2014	June 2014 OSDF Inspection	SB8	Herbicide Applied	9/11/2014	
2039	East drain at cell 2	No	Woody vegetation	6/4/2014	June 2014 OSDF Inspection	LM2	Herbicide Applied	9/15/2014	
2040	East drain at cell 3	No	Woody vegetation	6/4/2014	June 2014 OSDF Inspection	LM3	Herbicide Applied	9/12/2014	
2042	East 6:1 cell 5	No	Crown vetch	6/4/2014	June 2014 OSDF Inspection	LM5	Herbicide Applied	9/30/2014	
2044	South drain	No	Honeysuckle	6/4/2014	June 2014 OSDF Inspection	LM7	Herbicide Applied	9/11/2014	
2046	East drain at cell 4	No	Pear trees	6/4/2014	June 2014 OSDF Inspection	HS1	Herbicide Applied	9/12/2014	
2047	East drain near edge of rocks at 4/5 boundary	No	Canada thistle	6/4/2014	June 2014 OSDF Inspection	HS2	Herbicide Applied	9/12/2014	
2048	East drain next to fence at 5/6 boundary	No	Canada thistle, hackberry, musk thistle	6/4/2014	June 2014 OSDF Inspection	HS3	Herbicide Applied	9/12/2014	
2049	East drain in rocks	No	Canada thistle	6/4/2014	June 2014 OSDF Inspection	HS4	Herbicide Applied	9/12/2014	
2050	East drain at cell 6 next to fence	No	Musk thistle, ash tree, honeysuckle	6/4/2014	June 2014 OSDF Inspection	HS5	Herbicide Applied	9/12/2014	
2051	East drain	No	Cottonwood	6/4/2014	June 2014 OSDF Inspection	HS6	Herbicide Applied	9/12/2014	
2052	AT rocks and into grass	No	Honeysuckle	6/4/2014	June 2014 OSDF Inspection	HS7	Herbicide Applied	9/12/2014	
2053	At crook in fence in drain	No	thistle and honeysuckle	6/4/2014	June 2014 OSDF Inspection	HS8	Herbicide Applied	9/12/2014	
2054	At the east 7/8 boundary in drain	No	Japanese honeysuckle	6/4/2014	June 2014 OSDF Inspection	HS9	Herbicide Applied	9/12/2014	
2055	AT hump in drain	No	mulberry, bull thistle	6/5/2014	June 2014 OSDF Inspection	HS10	Herbicide Applied	9/11/2014	

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2056	East drain, midpoint to corner	No	hackberry, honeysuckle, cherry	6/4/2014	June 2014 OSDF Inspection	HS11	Herbicide Applied	9/11/2014	
2057	In drain coming out of southeast corner.	No	Cottonwoods in cattails	6/4/2014	June 2014 OSDF Inspection	HS12	Herbicide Applied	9/11/2014	
2058	South drain, quarter way across bern on rocks	No	Honeysuckle	6/4/2014	June 2014 OSDF Inspection	HS13	Herbicide Applied	9/11/2014	
2059	South drain, near southwest corner	No	willow and honeysuckle in the cattails	6/4/2014	June 2014 OSDF Inspection	HS14	Herbicide Applied	9/11/2014	
2060	In drain on the berm	No	Cedar, cananda thistle, box elder, honeysuckle	6/4/2014	June 2014 OSDF Inspection	HS15	Herbicide Applied	9/11/2014	
2061	Prairie pocket at south end next to gate	No	Canada and musk thistle	6/4/2014	June 2014 OSDF Inspection	HS16	Herbicide Applied	9/11/2014	
2062	Southwest corner in drain	No	Honeysuckle, rosa, bull thistle, pear, elm, canada thistle	6/4/2014	June 2014 OSDF Inspection	HS17	Herbicide Applied	9/11/2014	
2063	East drain in rocks at 4/3 split	No	Canada thistle	6/4/2014	June 2014 OSDF Inspection	HS18	Herbicide Applied	9/12/2014	
2064	In cattails	No	Cottonwood, green ash	6/4/2014	June 2014 OSDF Inspection	HS19	Herbicide Applied	9/12/2014	
2065	East drain cell 2 midway in rocks	No	Teasel	6/4/2014	June 2014 OSDF Inspection	HS20	Herbicide Applied	9/15/2014	
2066	East drain at cell 1 midway in rocks	No	Honeysuckle, pear	6/4/2014	June 2014 OSDF Inspection	HS21	Herbicide Applied	9/15/2014	
2067	East drain at cell 1 in cattails and rocks	No	Ash and thistle	6/4/2014	June 2014 OSDF Inspection	HS22	Herbicide Applied	9/15/2014	
2068	Northeast drain in rocks	No	Cherry, teasel, honeysuckle	6/4/2014	June 2014 OSDF Inspection	HS23	Herbicide Applied	9/15/2014	
2069	North drain above rocks in grasses	No	Rosa, honeysuckle, teasel	6/4/2014	June 2014 OSDF Inspection	HS24	Herbicide Applied	9/15/2014	
2070	North drain in cattails at old gate location	No	Ash tree	6/4/2014	June 2014 OSDF Inspection	HS25	Herbicide Applied	9/15/2014	
2071	North drain in grasses	No	teasel	6/4/2014	June 2014 OSDF Inspection	HS26	Herbicide Applied	9/15/2014	
2072	North drain at northwest corner	No	phragmites, teasel, ash	6/4/2014	June 2014 OSDF Inspection	HS27	Herbicide Applied	9/15/2014	
2073	North drain in grasses and rocks	No	Corylus, pear	6/4/2014	June 2014 OSDF Inspection	HS28	Herbicide Applied	9/15/2014	
2074	West drain at culvert beside north west gate	No	honeysuckle and teasel	6/4/2014	June 2014 OSDF Inspection	HS29			

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2075	West drain at cell 1 along fence	No	Ash, teasel, honeysuckle, orchard grass	6/5/2014	June 2014 OSDF Inspection	HS30			
2076	West outer drain at cell 2 midway in rocks of drainage	No	honeysuckle, canada thistle	6/5/2014	June 2014 OSDF Inspection	HS31	Herbicide Applied	9/11/2014	
2077	Behind VH 2 in outer west drain	No	honeysuckle, canada thistle, orchard grass, willow	6/5/2014	June 2014 OSDF Inspection	HS32	Herbicide Applied	9/11/2014	
2078	West outer drain midway between VH2 and VH3 in grasses	No	musk thistle, teasel	6/5/2014	June 2014 OSDF Inspection	HS33	Herbicide Applied	9/11/2014	
2079	Behind VH 3	No	Teasel, musk thistle, honeysuckle	6/5/2014	June 2014 OSDF Inspection	HS34	Herbicide Applied	9/11/2014	
2080	Between VH3 and VH4 in grasses	No	musk thistle	6/5/2014	June 2014 OSDF Inspection	HS35	Herbicide Applied	9/11/2014	
2081	West drain along fence south of 4/5 boundary	No	Cedar	6/5/2014	June 2014 OSDF Inspection	HS36	Herbicide Applied	9/11/2014	
2082	Just north and south of VH5 in grasses	No	musk thistle	6/5/2014	June 2014 OSDF Inspection	HS37	Herbicide Applied	9/11/2014	
2083	Half way between VH 5 and VH 6 in grass	No	Musk thistle, canada thistle	6/5/2014	June 2014 OSDF Inspection	HS38	Herbicide Applied	9/11/2014	
2084	Around and behind VH 6	No	musk thistle and honeysuckle	6/5/2014	June 2014 OSDF Inspection	HS39	Herbicide Applied	9/11/2014	
2085	South of VH 6, north of drain	No	musk thistle, teasel	6/5/2014	June 2014 OSDF Inspection	HS40	Herbicide Applied	9/11/2014	
2086	Just north of VH 7 and behind VH 7	No	musk thistle and teasel	6/5/2014	June 2014 OSDF Inspection	HS41	Herbicide Applied	9/11/2014	
2087	Around well south of VH 7	No	musk thistle	6/5/2014	June 2014 OSDF Inspection	HS42	Herbicide Applied	9/11/2014	
2088	At leachate line sign	No	asphalt	6/5/2014	June 2014 OSDF Inspection	HS43			old finding
2089	between drainage and fence at cell 8 (at owl box)	No	teasel, patch of trumpet creeper	6/5/2014	June 2014 OSDF Inspection	HS44	Herbicide Applied	9/11/2014	
2090	Behind VH8	No	musk thistle	6/5/2014	June 2014 OSDF Inspection	HS45			
2091	Southwest drainage	No	Teasel, willow, honeysuckle	6/5/2014	June 2014 OSDF Inspection	HS46			
2093	east slope of basin NDAP4	No	Rill erosion from road into pond.	7/1/2014					Reported by CAWWT last winter.
2094	access path	No	low spot due to beaver dam is rutted and needs rock added.	7/1/2014					Reported by Mike Stott

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2095	South of Lodge Pond on west edge of basin	No	Deer cages are empty	9/3/2014	September 2014 quarterly field walkdown	1			
2096	South end of BAPW2	No	Canada thistle	9/3/2014	September 2014 quarterly field walkdown	2	Herbicide Applied	9/9/2014	
2097	BAPW9	No	Canada thistle	9/3/2014	September 2014 quarterly field walkdown	3	Herbicide Applied	9/9/2014	
2098	Northwest BAPW7	No	Phragmites	9/3/2014	September 2014 quarterly field walkdown	4	Herbicide Applied	9/9/2014	
2099	Northeast corner of W4	No	Teasel	9/3/2014	September 2014 quarterly field walkdown	5	Herbicide Applied	9/15/2014	
2100	East edge of W1	No	Teasel	9/3/2014	September 2014 quarterly field walkdown	6	Herbicide Applied	9/15/2014	
2101	On hillside just below St. Rt. 126	No	Teasel	9/3/2014	September 2014 quarterly field walkdown	7	Herbicide Applied	9/9/2014	
2102	Just south of W1	No	Canada thistle	9/3/2014	September 2014 quarterly field walkdown	8	Herbicide Applied	9/15/2014	
2103	West of W2	No	Teasel	9/3/2014	September 2014 quarterly field walkdown	9	Herbicide Applied	9/15/2014	
2104	Southwest corner of basin	No	Tree cages?	9/3/2014	September 2014 quarterly field walkdown	10			Unsure of finding description
2105	South of BAPW3	No	snow fence	9/3/2014	September 2014 quarterly field walkdown	11			
2106	South of BAPW3	No	plastic/trash	9/3/2014	September 2014 quarterly field walkdown	12			
2107	East of east drain on west side of area	No	concrete	9/3/2014	September 2014 quarterly field walkdown	13			
2108	W7	No	Large sandy spot (bare area?)	9/3/2014	September 2014 quarterly field walkdown	14			

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2109	West edge of W6	No	Trash	9/3/2014	September 2014 quarterly field walkdown	15			
2110	West edge W4	No	Trash	9/3/2014	September 2014 quarterly field walkdown	16			
2111	South of WM1 wetlands along road	No	Erosion	9/3/2014	September 2014 quarterly field walkdown	17			Erosion needs to be revisited to determine if maintenance is required
2112	south edge of pines at NE corner of deer fence	No	Canada thistle	9/3/2014	September 2014 quarterly field walkdown	18	Herbicide Applied	9/10/2014	
2113	South edge of reforested area between groups of pines	No	Teasel	9/3/2014	September 2014 quarterly field walkdown	19	Herbicide Applied	9/10/2014	
2114	On mowed path inside deer fence	No	Canada thistle	9/3/2014	September 2014 quarterly field walkdown	20	Herbicide Applied	9/10/2014	
2115	West toe	No	Woody vegetation	9/5/2014	September 2014 OSDF Inspection	1	Herbicide Applied	9/11/2014	
2116	In rip rap in front of VH5	No	Woody vegetation	9/5/2014	September 2014 OSDF Inspection	2	Herbicide Applied	9/11/2014	
2117	in rip rap in front of VH7	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	3	Herbicide Applied	9/11/2014	
2118	West toe in front of VH8	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	4	Herbicide Applied	9/11/2014	
2119	Just south of VH8	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	5	Herbicide Applied	9/11/2014	Honeysuckle east of flag, too.
2120	East corner of toe of cell 8	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	6	Herbicide Applied	9/11/2014	
2121	east toe cell 5/6 boundary	No	honeysuckle	9/5/2014	September 2014 OSDF Inspection	7	Herbicide Applied	9/12/2014	
2122	East toe of cell 4/5 boundary	No	honeysuckle	9/5/2014	September 2014 OSDF Inspection	8	Herbicide Applied	9/12/2014	
2123	Just north of midpoint east toe cell 3	No	C. pear	9/5/2014	September 2014 OSDF Inspection	9	Herbicide Applied	9/12/2014	
2124	Just west of midpoint on north side of gravel road along cell 1	No	Pear and honeysuckle	9/5/2014	September 2014 OSDF Inspection	10	Herbicide Applied	9/12/2014	
2125	NW corner of cell 1 toe	No	Patch of woody vegetation	9/5/2014	September 2014 OSDF Inspection	11	Herbicide Applied	9/15/2014	

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2126	Northwest corner of cell 1 rip rap	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	12	Herbicide Applied	9/15/2014	
2127	All along south toe of cell 8	No	honeysuckle	9/5/2014	September 2014 OSDF Inspection	13	Herbicide Applied	9/11/2014	
2128	East toe	No	teasel	9/5/2014	September 2014 OSDF Inspection	14	Herbicide Applied	9/12/2014	
2129	East toe just north of cell 6/7 border.	No	callery pear	9/5/2014	September 2014 OSDF Inspection	15	Herbicide Applied	9/12/2014	
2130	East toe mid point of cell 6	No	callery pear	9/5/2014	September 2014 OSDF Inspection	16	Herbicide Applied	9/12/2014	
2131	east toe just south of mid point cell 3	No	callery pear	9/5/2014	September 2014 OSDF Inspection	17	Herbicide Applied	9/12/2014	
2132	East 6:1, cell 2	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	18	Herbicide Applied	9/12/2014	NO FLAG
2133	Northeast toe cell 1	No	Cherry tree	9/5/2014	September 2014 OSDF Inspection	19	Herbicide Applied	9/12/2014	NO FLAG
2134	North toe cell 1	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	20	Herbicide Applied	9/12/2014	NO FLAG
2135	North toe cell 1	No	Multiflora rose	9/5/2014	September 2014 OSDF Inspection	21	Herbicide Applied	9/12/2014	NO FLAG
2136	Northwest toe cell 1	No	callery pear	9/5/2014	September 2014 OSDF Inspection	22	Herbicide Applied	9/12/2014	NO FLAG
2137	West toe cell 1	No	shrub	9/5/2014	September 2014 OSDF Inspection	23	Herbicide Applied	9/11/2014	
2138	West toe cell 2	No	shrub	9/5/2014	September 2014 OSDF Inspection	24	Herbicide Applied	9/11/2014	
2139	West toe cell 7/8 boundary	No	shrub	9/5/2014	September 2014 OSDF Inspection	25	Herbicide Applied	9/11/2014	
2140	West toe at north end of cell 8	No	honeysuckle	9/5/2014	September 2014 OSDF Inspection	26	Herbicide Applied	9/11/2014	
2141	West toe cell 8	No	honeysuckle (x2)	9/5/2014	September 2014 OSDF Inspection	27	Herbicide Applied	9/11/2014	
2142	West toe cell 8	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	28	Herbicide Applied	9/11/2014	
2143	West outer drain at cell 8	No	Honeysuckle (x2)	9/5/2014	September 2014 OSDF Inspection	29	Herbicide Applied	9/11/2014	
2144	Southwest toe cell 8	No	honeysuckle in rip rap	9/5/2014	September 2014 OSDF Inspection	30	Herbicide Applied	9/11/2014	

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2145	south drain, mid point cell 8	No	cottonwood tree	9/5/2014	September 2014 OSDF Inspection	31	Herbicide Applied	9/11/2014	
2146	south drain, cell 8	No	cottonwood tree	9/5/2014	September 2014 OSDF Inspection	32	Herbicide Applied	9/11/2014	
2147	south drain, cell 8	No	honeysuckle	9/5/2014	September 2014 OSDF Inspection	33	Herbicide Applied	9/11/2014	
2148	east drain, cell 8	No	pear	9/5/2014	September 2014 OSDF Inspection	34	Herbicide Applied	9/11/2014	
2149	east drain, cell 8	No	honeysuckle	9/5/2014	September 2014 OSDF Inspection	35	Herbicide Applied	9/11/2014	
2150	east drain, cell 5	No	elm tree	9/5/2014	September 2014 OSDF Inspection	36	Herbicide Applied	9/12/2014	
2151	east drain cell 4/5 boundary	No	thistle	9/5/2014	September 2014 OSDF Inspection	37	Herbicide Applied	9/12/2014	
2152	East drain, cell 3	No	Pear	9/5/2014	September 2014 OSDF Inspection	38	Herbicide Applied	9/12/2014	NO FLAG
2153	East toe, cell 2/3 boundary	No	honeysuckle	9/5/2014	September 2014 OSDF Inspection	39	Herbicide Applied	9/12/2014	
2154	East toe and drain	No	pear and honeysuckle	9/5/2014	September 2014 OSDF Inspection	40	Herbicide Applied	9/12/2014	
2155	North toe and drain of cell 1	No	cherry and honeysuckle	9/5/2014	September 2014 OSDF Inspection	41	Herbicide Applied	9/12/2014	
2156	At west fence behind VH1	No	Johnson grass	9/5/2014	September 2014 OSDF Inspection	42	Herbicide Applied	9/11/2014	
2157	West outer drainage between VH2 and VH3	No	teasel	9/5/2014	September 2014 OSDF Inspection	43	Herbicide Applied	9/11/2014	
2158	West fence at VH4	No	Water flow from under culvert	9/5/2014	September 2014 OSDF Inspection	44			
2159	At west fence behind VH6	No	Teasel and callery pear	9/5/2014	September 2014 OSDF Inspection	45	Herbicide Applied	9/11/2014	
2160	Behind VH7	No	Old sign. No longer legible. Suggest removal.	9/5/2014	September 2014 OSDF Inspection	46			
2161	Southwest corner of OSDF fence	No	Bull thistle	9/5/2014	September 2014 OSDF Inspection	47	Herbicide Applied	9/15/2014	
2162	Southwest corner of OSDF fence	No	Woody vegetation	9/5/2014	September 2014 OSDF Inspection	48	Herbicide Applied	9/15/2014	
2163	South OSDF fence where it meets the road.	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	49	Herbicide Applied	9/11/2014	

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2164	At culvert for main drainage at south fence	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	50	Herbicide Applied	9/11/2014	
2165	Southeast corner of OSDF fence	No	Canada thistle	9/5/2014	September 2014 OSDF Inspection	51	Herbicide Applied	9/11/2014	
2166	East drainage at cell 7 where fence line shifts	No	Teasel	9/5/2014	September 2014 OSDF Inspection	52	Herbicide Applied	9/12/2014	
2167	East drainage at cell 6	No	musk thistle	9/5/2014	September 2014 OSDF Inspection	53	Herbicide Applied	9/12/2014	
2168	East drainage at cell 6	No	Canada thistle and teasel	9/5/2014	September 2014 OSDF Inspection	54	Herbicide Applied	9/12/2014	
2169	East drainage at cell 3 and 4 along fence	No	teasel	9/5/2014	September 2014 OSDF Inspection	55	Herbicide Applied	9/12/2014	
2170	East drainage at cell 2	No	Teasel	9/5/2014	September 2014 OSDF Inspection	56	Herbicide Applied	9/12/2014	
2171	East drainage at cell 2	No	Water flowing under fence off road in two locations	9/5/2014	September 2014 OSDF Inspection	57			
2172	North east corner at OSDF fence	No	teasel	9/5/2014	September 2014 OSDF Inspection	58	Herbicide Applied	9/12/2014	
2173	North drain at fence	No	honeysuckle	9/5/2014	September 2014 OSDF Inspection	59	Herbicide Applied	9/12/2014	
2174	Outer west drain between VH2 and VH3	No	Johnson grass	9/5/2014	September 2014 OSDF Inspection	60	Herbicide Applied	9/15/2014	
2175	South face along bottom edge	No	canada thistle	9/5/2014	September 2014 OSDF Inspection	61	Mowing	9/15/2014	
2176	East toe at cell 6	No	Thistle in edge rip rap	9/5/2014	September 2014 OSDF Inspection	62	Herbicide Applied	9/12/2014	
2177	Cell 4/5 boundary along road	No	teasel and honeysuckle	9/5/2014	September 2014 OSDF Inspection	63	Herbicide Applied	9/12/2014	
2178	North edge of road along north cell 1	No	Honeysuckle	9/5/2014	September 2014 OSDF Inspection	64	Herbicide Applied	9/12/2014	
2179	North end of CAWWT fence	No	Woody vegetation growing into fence	9/5/2014	September 2014 point-specific institutional controls inspection				
2180	Paddys Run trestle	No	Vegetation overgrown at both gates of the trestle	9/4/2014	September 2014 point-specific institutional controls inspection				
2181	North end of 60-inch culvert	No	Willows growing at north end of culvert	9/4/2014	September 2014 point-specific institutional controls inspection				

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2182	Cell 2, east 6:1, mid-way up slope	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	1	Woody Removal	12/10/2014	
2183	Cell 2, east 6:1, bottom of slope	No	Pear trees	12/3/2014	December 2014 OSDF Inspection	2	Woody Removal	12/10/2014	
2184	Cell 3, east 6:1, bottom of slope	No	Woody vegetation	12/3/2014	December 2014 OSDF Inspection	3	Woody Removal	12/10/2014	
2185	Cell 3, east 6:1, midway up slope	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	4	Woody Removal	12/10/2014	
2186	Cell 3 top	No	Honeysuckle and numerous pear	12/3/2014	December 2014 OSDF Inspection	5	Woody Removal	12/10/2014	
2187	Cell 3, west 6:1 slope	No	Many pear trees on slope	12/3/2014	December 2014 OSDF Inspection	6	Woody Removal	12/10/2014	
2188	Cell 3, west 6:1, bottom of slope, south end	No	animal burrow	12/3/2014	December 2014 OSDF Inspection	7			
2189	Cell 4, west 6:1 slope	No	Pear trees	12/3/2014	December 2014 OSDF Inspection	8			
2190	Cell 8, west top	No	Stone	12/3/2014	December 2014 OSDF Inspection	9			
2191	Cell 8, south face, bottom of slope	No	Stone	12/3/2014	December 2014 OSDF Inspection	10			
2192	Cell 8, south slope, bottom east	No	stone	12/3/2014	December 2014 OSDF Inspection	11			Previous finding
2193	Cell 1, northwest face near top	No	woody vegetation x 2	12/3/2014	December 2014 OSDF Inspection	12	Woody Removal	12/10/2014	
2194	Cell 1, northeast face	No	Pear tree x 3+	12/3/2014	December 2014 OSDF Inspection	13	Woody Removal	12/10/2014	
2195	Cell 1, northeast face	No	Pear trees x 3	12/3/2014	December 2014 OSDF Inspection	14	Woody Removal	12/11/2014	
2196	Cell 1, east face on south end,	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	15	Woody Removal	12/10/2014	
2197	Cell 2, all of cell cap	No	Pear trees all over cell cap	12/3/2014	December 2014 OSDF Inspection	16	Woody Removal	12/10/2014	
2198	Cell 4, west slope	No	Bare ground	12/3/2014	December 2014 OSDF Inspection	17			
2199	Cell 1, west face above VH1	No	bush	12/3/2014	December 2014 OSDF Inspection	18	Woody Removal	12/10/2014	
2200	cell 3, east side	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	19	Woody Removal	12/10/2014	

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2201	Cell 2, west toe, edge of rip rap	No	animal burrow	12/3/2014	December 2014 OSDF Inspection	20			
2202	Cell 1, east toe	No	Callery pear x 2	12/3/2014	December 2014 OSDF Inspection	21	Woody Removal	12/10/2014	
2203	Cell 2, east face, north end, about 20 yards up from toe	No	Callery pear x 2	12/3/2014	December 2014 OSDF Inspection	22	Woody Removal	12/10/2014	
2204	Cell 2, top, near 2/3 boundary	No	rodent hole	12/3/2014	December 2014 OSDF Inspection	23			
2205	Cell 4, west 10:1, south end	No	Cedar tree	12/3/2014	December 2014 OSDF Inspection	24	Woody Removal	12/10/2014	
2206	Cell 4, west toe, south end	No	Cedar	12/3/2014	December 2014 OSDF Inspection	25	Woody Removal	12/12/2014	No flag
2207	Cell 2, east side	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	26	Woody Removal	12/10/2014	
2208	Cell 2, east side	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	27	Woody Removal	12/10/2014	
2209	Cell 2, east side	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	28	Woody Removal	12/10/2014	
2210	Cell 2, top	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	29	Woody Removal	12/10/2014	
2211	Cell 2, west 6:1	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	30	Woody Removal	12/10/2014	
2212	Cell 2, west 6:1	No	Group of 5 pears	12/3/2014	December 2014 OSDF Inspection	31	Woody Removal	12/10/2014	
2213	Cell 2, west face	No	Group of 4 pear trees	12/3/2014	December 2014 OSDF Inspection	32	Woody Removal	12/10/2014	
2214	Cell 2, west face	No	Group of 3 pear trees	12/3/2014	December 2014 OSDF Inspection	33	Woody Removal	12/10/2014	
2215	Cell 4, west face	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	34			
2216	Cell 4 top	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	35			
2217	Cell 4, top	No	Pear	12/3/2014	December 2014 OSDF Inspection	36			
2218	Cell 4, top	No	Pear tree	12/3/2014	December 2014 OSDF Inspection	37			
2219	Northeast corner at fence	No	Small cedar tree	12/3/2014	December 2014 OSDF Inspection	38			

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2220	Northeast corner road toe	No	Pear sapling and cedar	12/3/2014	December 2014 OSDF Inspection	39			
2221	Northeast corner on fence	No	Sign hanging by one wire	12/3/2014	December 2014 OSDF Inspection	40			
2222	East side fence at Cell 5	No	Top barb arm and barb wire out	12/3/2014	December 2014 OSDF Inspection	41			
2223	east edge of rock channel at Cell 6	No	Pear seedling	12/3/2014	December 2014 OSDF Inspection	42			
2224	Southwest corner drainage	No	Woody vegetation	12/3/2014	December 2014 OSDF Inspection	43			
2225	Southwest corner mowed flat at drainage	No	teasel and thistle rosettes	12/3/2014	December 2014 OSDF Inspection	44			
2226	West bank of road at Cell 8 next to raptor pole	No	Pear sapling	12/3/2014	December 2014 quarterly field walkdown	45			
2227	At fence behind Valve House 6	No	cross brace on chainlink fence bent up	12/3/2014	December 2014 OSDF Inspection	46			
2228	At west fence between VH 5 and VH 6	No	Post in fence line bent	12/3/2014	December 2014 OSDF Inspection	47			
2229	West fence line at cell 4/5 boundary	No	Cedar tree seedling	12/3/2014	December 2014 OSDF Inspection	48			
2230	Drainage behind Valve House 2 and extending to the north	No	pear saplings	12/3/2014	December 2014 OSDF Inspection	49	Woody Removal	12/12/2014	
2231	North of east end of WM2	No	Stand of teasel	12/4/2014	December 2014 quarterly field walkdown	1			
2232	East and north of service road, northwest of WM2	No	Pear tree	12/4/2014	December 2014 quarterly field walkdown	2			
2233	Edge of Hickory trail at property line	No	old t-post	12/4/2014	December 2014 quarterly field walkdown	3	Debris Removal	12/11/2014	
2234	Deer trail	No	Wire	12/4/2014	December 2014 quarterly field walkdown	4	Debris Removal	12/11/2014	No flag
2235	West of n/s section of Hickory trail	No	Autumn olive	12/4/2014	December 2014 quarterly field walkdown	5			
2236	South of trail…just south of snag	No	knife and pop can	12/4/2014	December 2014 quarterly field walkdown	6	Debris Removal	12/4/2014	Knife was observed to have deer fat and hair on it. Deer hair was observed in the area.

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of Resolution	Comments
2237	S69 sign post along Willey Rd and aesthetic barrier	No	Sign post is leaning. Appears to have been hit by vehicle.	12/4/2014	December 2014 point-specific institutional controls inspection				
2238	S42 along north permiter service road.	No	Post is twisted	12/4/2014	December 2014 point-specific institutional controls inspection				
2239	VB, access barrier at SWRB gravel drive.	No	Cable barrier needs yellow sleeve.	12/4/2014	December 2014 point-specific institutional controls inspection				
2240	VU, barrier along Lodge Pond Trail southeast end of loop	No	Cable barrier needs new spring	12/4/2014	December 2014 point-specific institutional controls inspection				
2241	60-inch culvert	No	Beaver dam blocking north end.	12/4/2014	December 2014 point-specific institutional controls inspection				
2242	Hickory trail	No	At temporary cable barrier near bird blind, it appears vehicles are turning around and creating ruts along side the trail.	12/4/2014	December 2014 point-specific institutional controls inspection				
2243	along second access cut	No	Dead deer, 12 pt. buck. No obvious injury.	12/4/2014	December 2014 quarterly field walkdown	7	No Action Required	12/4/2014	
2244	Where (north) access road meets Hickory Trail	No	Authorized Access sign is down	12/4/2014	December 2014 quarterly field walkdown	8			
2245	WM2 wetlands	No	Deer cages still present	12/4/2014	December 2014 quarterly field walkdown	9			Are these cages still needed?