

7218



Department of Energy
Office of Legacy Management

January 5, 2009

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 December 2009 Fernald Site Inspection Forms

The purpose of this letter is to transmit the completed forms for the December 2009 Fernald Preserve quarterly inspection. The December 2009 inspection was conducted at Fernald as directed by the Comprehensive Legacy Management and Institutional Controls Plan (LMICP) 2009. The inspection took place on December 14. It was conducted with participation from S.M. Stoller and the Ohio Environmental Protection Agency (OEPA). Note that the On-site Disposal Facility (OSDF) cap has a separate inspection and reporting process.

A field walk-down was conducted through a northern portion of the site, the north woodlot, and the entire western portion of the site between Paddy's Run and Paddy's Run Road, from the north perimeter to Willey Road. Findings from this walk-down are documented on the attached Fernald Preserve Field Walk-down Inspection Form and associated map. Debris was identified with yellow pin flags in the field and will be addressed separately through the debris tracking and disposition process.

In addition to the field walk-down, a number of specific institutional controls were inspected as well. Findings from this effort are documented on the attached Fernald Preserve Institutional Controls Inspection Form.

A key component of the inspections is the documentation of follow-up activities. Findings from site inspections, OSDF inspections, and observations from Fernald Preserve personnel during day to day operations are entered into the attached Fernald Preserve Maintenance and Repair Action Items database.

2597 B 3/4 Road, Grand Junction, CO 81503

3600 Collins Ferry Road, Morgantown, WV 26505

1000 Independence Ave., S.W., Washington, DC 20585

11025 Dover St., Suite 1000, Westminster, CO 80021

10995 Hamilton-Cleves Highway, Harrison, OH 45030

955 Mound Road, Miamisburg, OH 45342

232 Energy Way, N. Las Vegas, NV 89030

REPLY TO: Harrison Office

Mr. Timothy Fisher
Mr. Thomas Schneider
Page 2

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

Sincerely,



Jane Powell
Fernald Site Manager
DOE-LM-20.1

Enclosures

cc w/enclosures:

M. Cullerton, Tetra Tech.
M. Murphy, USEPA-V, A-18J
T. Pauling, DOE-LM
J. Reising, DOE-EM
T. Schneider, OEPA (three copies of enclosure)
M. Shupe, HSI GeoTrans
Project Record File FER030.1(A) (thru W. Sumner)
Administrative Records (thru W. Sumner)

cc w/o enclosures:

J. Homer, Stoller
F. Johnston, Stoller
L. McHenry, Stoller

FERNALD PRESERVE FIELD WALKDOWN INSPECTION FORM

Date: December 14, 2009
North Woodlot, West side of
 Area: Paddys Run

Inspector: Stoller, OEPA

No.	Location (use map whenever possible)	GPS?	Type of Finding (see definitions back page)				Description	Photo? (file No.)	Followup		
			Unauth. Use	Disturbance	Vegetation	Other			Corrected	Maint. Required	Cont. Observation
1	ABPII Parking lot					X	U-post at entrance needs removed			X	
2	ABPII south end					X	Tree tubes need to be removed			X	
3	ABPIII-North				X		Patch of Canada thistle			X	
4	Field south of Duke substation on Paddys Run Road					X	Slump erosion on bank				X
5	Field south of Duke substation on Paddys Run Road					X	Slump erosion on bank				X
6	Duke Energy substation					X	Debris			X	
7	Field north of Duke Energy substation on Paddys Run Road					X	Debris - barbed wire beside tree			X	
8	Field south of Duke substation on Paddys Run Road		X				Vehicle tracks (4-wheeler)				X
9	Field south of Duke substation on Paddys Run Road					X	Slough erosion on bank				X
10	Duke Energy substation					X	Trash washed down from road			X	
11	Duke Energy substation				X		Honeysuckle all along bank east of Duke Energy substation			X	
12	Field north of Duke Energy substation on Paddys Run Road					X	Northwest corner of deer fence is damaged			X	
13	Field north of Duke Energy substation on Paddys Run Road		X				Deer stand at northeast corner of deer fence along Paddys Run			X	
14	A6PI/North woodlot					X	North and west side of deer fence damaged by downed trees and branches			X	
15	ABPIII-North					X	North deer fence needs repair at south end			X	
16	Field at Rainbow bridge					X	Deer fence is damaged			X	
17	Field at Rainbow bridge				X		Honeysuckle			X	
18	Field at Rainbow bridge					X	Tree tubes need to be removed			X	
19	Field at Rainbow bridge					X	Deer fence is damaged			X	
20	Field north of Duke Energy substation on Paddys Run Road					X	Trash in gully			X	
21	Field north of Duke Energy substation on Paddys Run Road					X	Barbed wire			X	
22	Ecological Restoration Park					X	Timber step to overlook is rotting. Spike is sticking up out of the ground.			X	
23	Ecological Restoration Park					X	Trash next to overlook needs picked up			X	
24	ABPII					X	Wooden post			X	
25	ABPIII-North					X	Pipe is separated			X	

FERNALD PRESERVE FIELD WALKDOWN INSPECTION FORM

Date: December 14, 2009
North Woodlot, West side of
 Area: Paddys Run

Inspector: Stoller, OEPA

No.	Location (use map whenever possible)	GPS?	Type of Finding (see definitions back page)				Description	Photo? (file No.)	Followup		
			Unauth. Use	Disturbance	Vegetation	Other			Corrected	Maint. Required	Cont. Observation
26	ABPIII-North					X	Several sign posts need to be removed			X	
27	North Woodlot at Paddys Run					X	Black barrel			X	
28	ABPII					X	Deer tubes need to be removed			X	
29	ABPII					X	Missing sign			X	
30	ABPIII-North					X	Deer fence needs repair			X	
31	ABPIII-North					X	Deer fence needs repair			X	
32	ABPIII-North					X	South fence - deer fence needs repair			X	

Additional Notes

There was trash all along Paddys Run Road.

FERNALD PRESERVE INSTITUTIONAL CONTROL INSPECTION FORM

Date: 12/9 - 12/16

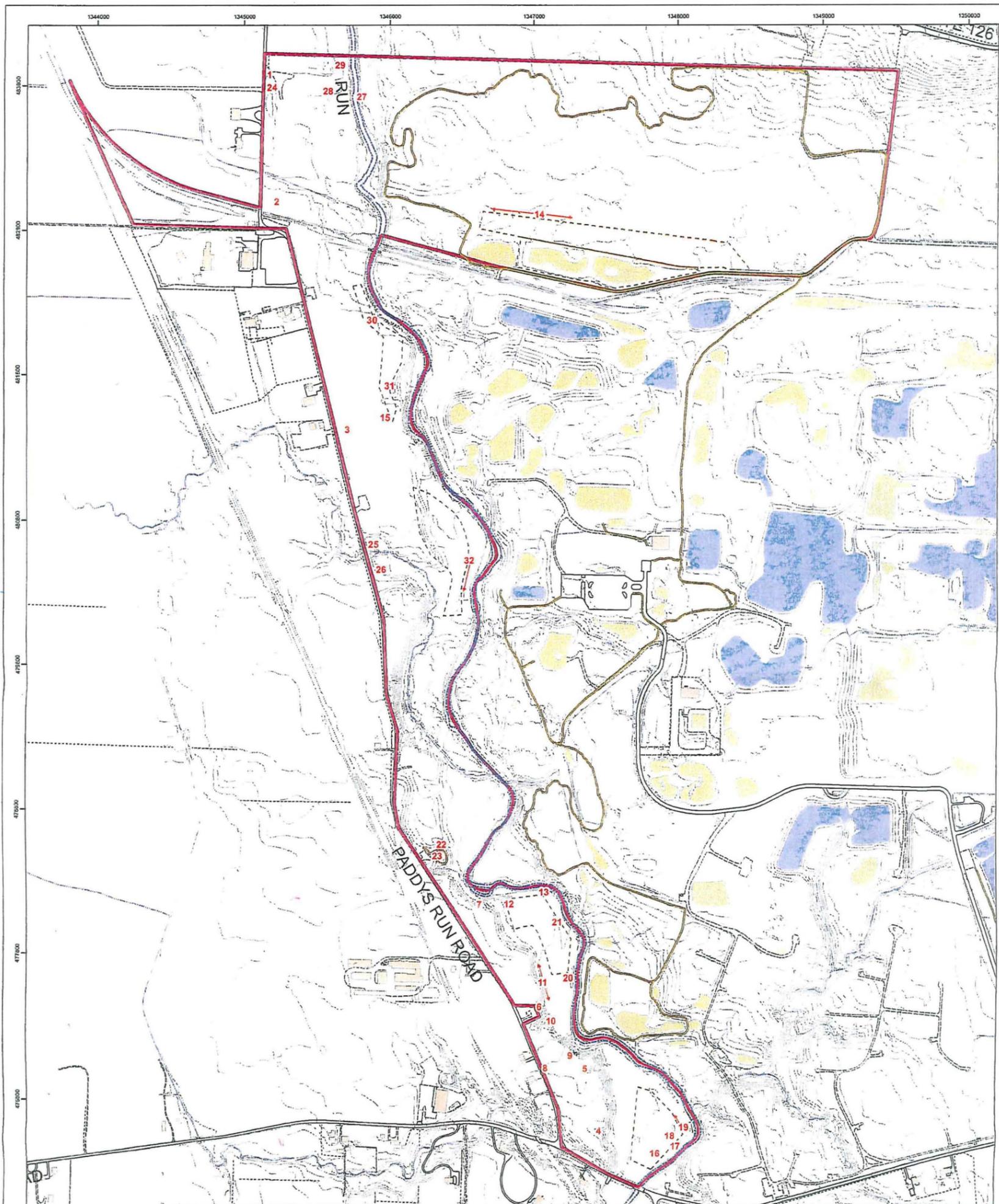
Inspector: SM Stoller

Area: Site specific Ics

Sheet No. 1 of 1

Institutional Control	Type of Finding (see definitions page)				Description	Photo? (file No.)	Followup		
	Signage	Barrier	Groundskpng	Other			Corrected	Maint. Required	Cont. Observation
Access Points									
South Access									
North Access									
Eco Park		X			No yellow cable			X	
Forest Demo									
Perimeter Auth. Veh. Access									
Perimeter Signage									
					Three missing perimeter signs: one on Paddys Run Rd., one on north perimeter and one east perimeter.			X	
Fencing									
CAWWT									
OSDF									
Utility									
Trestle									
Interior Auth. Veh. Access									
VR		X			No cable			X	
VQ	X				No signs			X	
Buildings and Structures									
Communication Building									
DO Building									
Restoration Storage Shed									
Other IC									
60-in. Culvert									
Uncertified Areas									
Roads and Parking Areas									
Trails and Overlooks									

Additional Notes



Legend

- | | | |
|--------------------------|-------------------|---------------------|
| Proposed Inspection Area | Fence | Paddy's Run |
| Building | Deer Fence | Intermittent Stream |
| Road-paved | Trail | Open Water |
| Road-gravel | Elevation Contour | Wetland |

200 100 0 200 400
 Feet
 NAD 83 State Plane Ohio South



U.S. DEPARTMENT OF ENERGY
 HAMILTON, OHIO

Work Performed by
S.M. Stoller Corporation
 Under DOE Contract
 No. DE-AM01-07-1465080

Fernald Preserve
 Consolidated Finding Locations
 for December 2009 Site Inspection

NOTE: Findings are numbered and provided on the December 2009 Field Walkdown Form.

NOTE: Paddy's Run will be inspected as accessible - Summer/Fall.

DATE PREPARED:
 December 15, 2009

FILENAME:
 inspection_areas_4thqir_2009_loc.mxd

**FERNALD PRESERVE MAINTENANCE AND REPAIR ACTION ITEMS
DECEMBER 2009 UPDATE**

No.	Location	GPS?	Maintenance item identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
86	SP-7	no	Area rutted, sparse vegetation, rock	3/13/2008	March 2008 quarterly field walkdown	8	Evaluate condition as part of Natural Resource Trustee walkdowns		Will be addressed as part of NRT walkdown path forward
117	Silo rail "Y" - Solid Waste Landfill	no	Erosion into basin	3/13/2008	March 2008 quarterly field walkdown	39	Evaluate condition as part of Natural Resource Trustee walkdowns		Will be addressed as part of NRT walkdown path forward
119	Owens Pond - Solid Waste Landfill	no	Erosion into basin	3/13/2008	March 2008 quarterly field walkdown	41	Evaluate condition as part of Natural Resource Trustee walkdowns		Will be addressed as part of NRT walkdown path forward
233	Deer fence off south access road	No	Deer fence corner wire down	6/5/2008	June 2008 quarterly field walkdown	7			
240	North of former AFP	No	Eroding bank	6/5/2008	June 2008 quarterly field walkdown	14	Evaluate condition as part of Natural Resource Trustee walkdowns		Will be addressed as part of NRT walkdown path forward
244	Southern Waste Units	No	Erosion down old road (N/S)	6/5/2008	June 2008 quarterly field walkdown	18	Repaired as part of Sycamore Trail construction	September-09	
355	EP	No	Rebar	6/5/2008	June 2008 quarterly OSDF walkdown	JF24			Unable to remove by hand - needs to be dug out
356	EP	No	Erosion at fence post.	6/5/2008	June 2008 quarterly OSDF walkdown	JF25			
413	West perimeter	No	Rutting behind Valve House No. 8.	9/2/2008	September 2008 quarterly OSDF walkdown	JF14			
455	East fenceline	No	Honeysuckle	9/3/2008	September 2008 quarterly field walkdown	36			
456	East fenceline	No	Tree tube set next to FP sign	9/3/2008	September 2008 quarterly field walkdown	37			
503	Eco Park trail	No	Loose railroad tie on trail to east overlook. Step partially removed and rebar exposed.	9/2/2008	Weekly trail inspection	na			
508	Biowetland/SF Wetland	No	Minor erosion at southwest locations on berm	11/17/2008	Casual observation	na			
530	South of A6PI Wetland	No	Deer cages down	12/3/2008	December 2008 quarterly field walkdown	21	Addressed as part of Hickory Trail construction	September-09	More cages need to be removed
531	Weapons to Wetland trail	No	Rilling on east side of trail.	11/24/2008	Weekly trail inspection	NA	Addressed as part of Hickory Trail construction	September-09	
532	Weapons to Wetland trail connector to Shingle Oak	No	Low place in trail - water standing	12/1/2008	Weekly trail inspection	NA	Addressed as part of Hickory Trail construction	September-09	
534	Eco-park	No	Two steps need to be replaced...see #503 above	12/1/2008	Weekly trail inspection	NA			
535	Lodge Pond Trail - south leg by aesthetic barrier	No	Ruts need repaired	12/8/2008	Weekly trail inspection	NA			
575	BB Box 001 - East boundary	Yes	Some rot in upright holder board. Needs linseed oiled	11/5/2008	Annual wildlife box inspection	NA			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
576	BB Box 005 - East boundary	Yes	Locking mechanism loose	11/5/2008	Annual wildlife box inspection	NA			
577	Wood Duck Box 016 - East boundary	Yes	Broken bolt	11/5/2008	Annual wildlife box inspection	NA			
578	BB Box 017 - East boundary	Yes	New latch and ladder repair needed	11/5/2009	Annual wildlife box inspection	NA			
579	BB Box 018 - East boundary	Yes	Needs new latch	11/5/2009	Annual wildlife box inspection	NA			
580	BB Box 019 - East boundary	Yes	general replacement	11/5/2009	Annual wildlife box inspection	NA			
581	BB Box 020 - East boundary	Yes	general replacement	11/5/2009	Annual wildlife box inspection	NA			
582	BB Box 023 - East boundary	Yes	Needs new latch	11/5/2009	Annual wildlife box inspection	NA			
583	Kestrel Box 027 - East boundary	Yes	Add shavings	11/5/2009	Annual wildlife box inspection	NA			
584	Kestrel Box 028 - East boundary	Yes	Add shavings	11/5/2009	Annual wildlife box inspection	NA			
585	Kestrel Box 029 - East boundary	Yes	Add shavings	11/5/2009	Annual wildlife box inspection	NA			
586	BB Box 060 - Former Production Area	Yes	Replace predator board	12/29/2008	Annual wildlife box inspection	NA			
587	BB Box 067 - Waste Pits Area	Yes	Replace post supporting box	12/30/2008	Annual wildlife box inspection	NA			
588	BB Box 105 - Paddys Run	Yes	Coming off of pole	12/31/2008	Annual wildlife box inspection	NA			
589	BB Box 109 - Paddys Run	Yes	Door hinge needs repair	1/2/2009	Annual wildlife box inspection	NA			
590	BB Box 111 - Paddys Run	Yes	Needs new latch	1/2/2009	Annual wildlife box inspection	NA			
591	Butterfly Box 114 - Paddys Run	Yes	Needs oiled	1/2/2009	Annual wildlife box inspection	NA			Put bark in box
593	Weapons to Wetland trail connector to Shingle Oak	No	Erosion of trail surface in 2 locations - Water running across trail.	12/22/2008	Weekly trail inspection	NA	See finding No. 532	September-09	See finding No. 532
594	Weapons to Wetland trail - North/south section of trail	No	Erosion along side of trail - water running over trail is cutting rill.	12/22/2008	Weekly trail inspection	NA			
595	Eco Park - adjacent to east deck	No	2 steps need to be replaced	12/22/2008	Weekly trail inspection	NA			
613	Waste pits - west	No	Bird box down	3/3/2009	March 2009 quarterly field walkdown	11			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
633	Waste pits - north west	No	Cages are down	3/3/2009	March 2009 quarterly field walkdown	31			
646	Waste pits	No	Erosion matting rolls	3/3/2009	March 2009 quarterly field walkdown	44			
650	Waste pits - east	No	A lot of trash blown around	3/3/2009	March 2009 quarterly field walkdown	48			
687	Roads and parking areas	No	Paint is wearing in some areas	3/16/2009	March 2009 point-specific IC inspection	NA			
689	OSDF Cell 8 - Road	No	Debris	3/12/2009	March 2009 quarterly OSDF inspection	HS5			
694	East face cell 8 near top	No	Rock greater than 4-inches	3/12/2009	March 2009 quarterly OSDF inspection	JH1			
696	North end of east side	No	Woody vegetation (4' tall cottonwood)	3/12/2009	March 2009 quarterly OSDF inspection	JF2	Cut stump and applied herbicide as necessary	November-09	
697	East side of ditch, north end	No	Woody vegetation spaced 10-30 feet apart. More prevalent east of cells 1 and 2. Former cottonwood grove east of cells 7 and 8 may need re-landed.	3/12/2009	March 2009 quarterly OSDF inspection	JF3	Cut stump and applied herbicide as necessary	November-09	
699	Grassy area south of cell 8	No	Debris at JF6A GT Debris - plastic 6 feet southwest, clay tile 6 feet southwest GT 3 feet southwest at JF6B	3/12/2009	March 2009 quarterly OSDF inspection	JF6			
708	Fence posts along east side of OSDF	No	Erosion is occurring around the concrete of several perimeter fence posts. Even with the erosion, the posts remain solid. Continued monitoring is necessary.	3/12/2009	March 2009 quarterly OSDF inspection	JF16			
709	South laydown area	No	UV and wind damaged plastic tarp covering the straw is falling apart and creating debris around perimeter of gravel laydown area.	3/12/2009	March 2009 quarterly OSDF inspection	JF17			
712	stand of trees across from Access V4	No	Poison hemlock needs mowed/trimmed	6/2/2009	Casual observation	NA			
721	North edge of Visitors Center parking lot	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	1			
723	West of former silos location	No	Thistle	6/9/2009	June 2009 quarterly field walkdown	4	Spot-sprayed with Milestone herbicide	7/14/2009	
726	North side of SWU slope	No	Concrete debris	6/9/2009	June 2009 quarterly field walkdown	15			
737	West of former silos location, down the bank to Paddys Run	No	Thistle	6/9/2009	June 2009 quarterly field walkdown	29	Spot-sprayed with Milestone herbicide	7/14/2009	
738	Adjacent to east bank of Paddys Run at SWU	No	Thistle	6/9/2009	June 2009 quarterly field walkdown	30	Spot-sprayed with Milestone herbicide	7/27/2009	
739	Deer fence area	No	Thistle	6/9/2009	June 2009 quarterly field walkdown	31	Spot-sprayed with Milestone herbicide	7/31/2009	
741	South field	No	teasel	6/9/2009	June 2009 quarterly field walkdown	34	Spot-sprayed with Milestone herbicide	7/31/2009	
742	South field	No	thistle	6/9/2009	June 2009 quarterly field walkdown	35	Spot-sprayed with Milestone herbicide	7/31/2009	

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
743	West of Visitor Center parking	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	36			
750	Southeast of SWU	No	Teasel	6/9/2009	June 2009 quarterly field walkdown	44	Spot-sprayed with Milestone herbicide	7/27/2009	
751	Southeast of Dance hall	No	Teasel and thistle	6/9/2009	June 2009 quarterly field walkdown	45	Spot-sprayed with Milestone herbicide	7/30/2009	
754	Basin south of Visitors Center	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	48			
756	Old SWU access road	No	large erosion rill	6/9/2009	June 2009 quarterly field walkdown	53			
757	Former silos area	No	Wide erosion, partially vegetated	6/9/2009	June 2009 quarterly field walkdown	57			
758	Former silos area	No	Thistle	6/9/2009	June 2009 quarterly field walkdown	58	Spot-sprayed with Milestone herbicide	7/14/2009	
760	East SWU	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	61			
761	Active flyash, north of deer fence	No	Teasel and thistle	6/9/2009	June 2009 quarterly field walkdown	62	Spot-sprayed with Milestone herbicide	7/30/2009	
764	Shingle Oak deer fence - woodlot	No	Deer fence down on west side	6/9/2009	June 2009 quarterly field walkdown	66			
765	Southwest corner west SWRB	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	68			
766	SWU - east gravel road	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	70			
769	Inside south pines deer fence	No	thistle	6/9/2009	June 2009 quarterly field walkdown	73	Spot-sprayed with Milestone herbicide	9/2/2009	
770	Mound at south end of south pines deer fence	No	thistle	6/9/2009	June 2009 quarterly field walkdown	74	Spot-sprayed with Milestone herbicide	9/2/2009	
771	North of active flyash	No	thistle	6/9/2009	June 2009 quarterly field walkdown	77	Spot-sprayed with Milestone herbicide	7/23/2009	
772	North of active flyash	No	erosion	6/9/2009	June 2009 quarterly field walkdown	78			
774	Interior Access VA	No	reflective tape coming off	6/4/2009	June 2009 point-specific IC inspection	NA			
775	Interior Access VI	No	reflective tape coming off	6/4/2009	June 2009 point-specific IC inspection	NA			
780	OSDF Cell 7, east toe of slope	No	animal burrow	6/2/2009	June 2009 quarterly OSDF inspection	DB5			
782	North pines east	No	Limb across deer fence	9/2/2009	September 2009 quarterly field walkdown	9			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
783	North pines west deer fence	No	Teasel, Canada thistle	9/2/2009	September 2009 quarterly field walkdown	10			
784	North pines west deer fence	No	Canada thistle	9/2/2009	September 2009 quarterly field walkdown	11			
785	North pines southeast corner of deer fence	No	Deer fence down	9/2/2009	September 2009 quarterly field walkdown	12			
786	Northwest of OSDF	No	Canada thistle	9/2/2009	September 2009 quarterly field walkdown	13	Spot-sprayed with Milestone herbicide	9/18/2009	
787	East access to North pines off of north access road	No	Rubber honeycomb matting in ground	9/2/2009	September 2009 quarterly field walkdown	21			
788	South side of east deer fence	No	Break in deer fence with well defined deer path	9/2/2009	September 2009 quarterly field walkdown	22			
789	North pines	No	Thistle near Cultural Resource sign	9/2/2009	September 2009 quarterly field walkdown	23			
790	North pines	No	Cultural Resource sign coming off post	9/2/2009	September 2009 quarterly field walkdown	24			
791	North end of triangle - North of OSDF	No	PVC pipe and garbage	9/2/2009	September 2009 quarterly field walkdown	27			
792	Pines along south access	No	Thistle	9/2/2009	September 2009 quarterly field walkdown	29			
793	East side of Lodge Pond basin	No	Concrete and fabric (<i>Item identified as concrete is NOT concrete</i>)	9/2/2009	September 2009 quarterly field walkdown	35			
794	North pines, east deer fence on mowed path	No	pipe (black)	9/2/2009	September 2009 quarterly field walkdown	36			
795	Pines along south access	No	thistle	9/2/2009	September 2009 quarterly field walkdown	37			
796	East side of Lodge Pond trail	No	thistle	9/2/2009	September 2009 quarterly field walkdown	38	Spot-sprayed with Milestone herbicide	8/25/2009	
797	North side of gravel road along north side of production area and south of north pines	No	thistle	9/2/2009	September 2009 quarterly field walkdown	40	Spot-sprayed with Milestone herbicide	9/18/2009	
798	East perimeter fence	No	Perimeter signs down	9/2/2009	September 2009 quarterly field walkdown	43			
799	East side of Lodge Pond	No	T-posts in rows - not sure of purpose.	9/2/2009	September 2009 quarterly field walkdown	44			
800	North pines	No	Teasel	9/2/2009	September 2009 quarterly field walkdown	45			
801	North pines east deer fence	No	Teasel	9/2/2009	September 2009 quarterly field walkdown	46			
802	North pines east deer fence	No	Teasel and thistle	9/2/2009	September 2009 quarterly field walkdown	47			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
803	A1PI wetland	No	Honeysuckle	9/2/2009	September 2009 quarterly field walkdown	50			
804	A1PI wetland	No	Honeysuckle	9/2/2009	September 2009 quarterly field walkdown	52			
805	A1PI wetland	No	Honeysuckle	9/2/2009	September 2009 quarterly field walkdown	53			
806	A1PI wetland - basin 4	No	Honeysuckle	9/2/2009	September 2009 quarterly field walkdown	54			
807	Summer gate south of A1PI	No	Honeysuckle	9/2/2009	September 2009 quarterly field walkdown	55			
808	North A1PI	No	Honeysuckle and teasel	9/2/2009	September 2009 quarterly field walkdown	57			
809	A1PI wetland - basin 2	No	Honeysuckle	9/2/2009	September 2009 quarterly field walkdown	59			
810	North and south Summer gates	No	Honeysuckle	9/2/2009	September 2009 quarterly field walkdown	60			
811	East perimeter	No	Honeysuckle	9/2/2009	September 2009 quarterly field walkdown	61			
812	Forest Demo Project	No	Evidence of vehicle passing around gate	8/28/2009	September 2009 point-specific IC inspection	na			
813	Paddys Run Road and East Perimeter	No	Could not find signs	8/28/2009	September 2009 point-specific IC inspection	na			
814	CAWWT fence	No	old T-posts need to be removed	8/28/2009	September 2009 point-specific IC inspection	na			
815	DO building	No	bagged plant plug containers outside building	9/28/2009	September 2009 point-specific IC inspection	na	Threw out trays	11/2/2009	Held for re-use by vendor. However, vendor was unable to pick them up.
817	Access V3	No	Move back/widen gate	10/1/2009	Casual observation	na			
818	Access V3A	No	Move back/widen gate	10/1/2009	Casual observation	na			
819	Access V4	No	Move back/widen gate	10/1/2009	Casual observation	na			
820	Access V6	No	Fill in ditch to allow for vehicle use	10/1/2009	Casual observation	na			
821	Access V7	No	Remove culvert and abandon access	10/1/2009	Casual observation	na			
822	OSDF Cell 4	No	Patch of willows	9/10/2009	September 2009 OSDF inspection	SB5	Cut stump and applied herbicide as necessary	November-09	
823	OSDF east drain	No	Standing water, cattails, wood vegetation	9/10/2009	September 2009 OSDF inspection	BL6			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
824	OSDF Cell 3 east drainage	No	Canada thistle - not flagged	9/10/2009	September 2009 OSDF Inspection	JH1			
825	OSDF Cell 3/4 east drainage	No	Black willow, several locations, not flagged	9/10/2009	September 2009 OSDF Inspection	JH2	Cut stump and applied herbicide as necessary	November-09	
826	OSDF Cell 5 east drainage	No	Cottonwood	9/10/2009	September 2009 OSDF Inspection	JH3	Cut stump and applied herbicide as necessary	November-09	
827	OSDF Southeast benchmark	No	Survey marker damaged	9/10/2009	September 2009 OSDF Inspection	JH6			Initiated SOW for repair of benchmark
828	OSDF Cell 4 west inner drainage	No	Elm species	9/10/2009	September 2009 OSDF Inspection	JH7	Cut stump and applied herbicide as necessary	November-09	
829	OSDF Cell 1	No	Woody vegetation in north rip rap	9/10/2009	September 2009 OSDF Inspection	KV4	Cut stump and applied herbicide as necessary	November-09	
830	OSDF Cell 3 east side of east gravel road	No	Mulberry	9/10/2009	September 2009 OSDF Inspection	KV6	Cut stump and applied herbicide as necessary	November-09	
831	OSDF Cell 3 east drain	No	Cottonwood	9/10/2009	September 2009 OSDF Inspection	KB1	Cut stump and applied herbicide as necessary	November-09	
832	OSDF Cell 5 east drain	No	Maple tree	9/10/2009	September 2009 OSDF Inspection	KB2	Cut stump and applied herbicide as necessary	November-09	
833	OSDF Cell 2 east toe	No	Cottonwood	9/10/2009	September 2009 OSDF Inspection	AD1	Cut stump and applied herbicide as necessary	November-09	
834	OSDF Cell 5	No	Woody vegetation	9/10/2009	September 2009 OSDF Inspection	AD2	Cut stump and applied herbicide as necessary	November-09	
835	GIS structure outlet ditch between cells 6 and 7	No	Pipes contain 4 inches of sediment, vegetation (cattails), and gravel has washed out from around pipe creating partial blockage.	9/10/2009	September 2009 OSDF Inspection	JF6			
836	East perimeter	No	Cottonwood middle of cell 7 to north end of cell 7	9/10/2009	September 2009 OSDF Inspection	JF11	Cut stump and applied herbicide as necessary	November-09	
837	East perimeter	No	Woody vegetation east end of riprap	9/10/2009	September 2009 OSDF Inspection	JF12	Cut stump and applied herbicide as necessary	November-09	
838	East perimeter	No	Woody vegetation at fence	9/10/2009	September 2009 OSDF Inspection	JF13	Cut stump and applied herbicide as necessary	November-09	
839	East perimeter	No	Woody vegetation (flagged locations A-D)- East end of cattails	9/10/2009	September 2009 OSDF Inspection	JF16	Cut stump and applied herbicide as necessary	November-09	
840	East perimeter	No	Woody vegetation from JF-17A (located east of Cell 2) north to the NE corner (continue to JF-17B flag north of the perimeter road)	9/10/2009	September 2009 OSDF Inspection	JF17	Cut stump and applied herbicide as necessary	November-09	
841	North perimeter	No	Thistle (previous inspection JF9)	9/10/2009	September 2009 OSDF Inspection	JF18			
842	North perimeter	No	Woody vegetation	9/10/2009	September 2009 OSDF Inspection	JF19	Cut stump and applied herbicide as necessary	November-09	
843	Hickory and Sycamore Trails	No	Leaves obscure trail in wooded areas	10/26/2009	Weekly trail inspection	na	Raked wooded portions of trails	10/30/2009	

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
844	Several locations between FPVC and the Turnaround Area	No	Equipment tracks are visible	11/16/2009	Casual observation	na	Dressed area and spread hay	12/11/2009	
845	Hickory Trail	No	Stump in trail presents tripping hazard	11/23/2009	Casual observation	na			
846	A8PII Parking lot	No	U-post at entrance needs removed	12/14/2009	December 2009 quarterly field walkdown	1			
847	A8PII south end	No	Tree tubes need to be removed	12/14/2009	December 2009 quarterly field walkdown	2			
848	A8PIII-North	No	Patch of Canada thistle	12/14/2009	December 2009 quarterly field walkdown	3			
849	Field south of Duke substation on Paddys Run Road	No	Slump erosion on bank	12/14/2009	December 2009 quarterly field walkdown	4			
850	Field south of Duke substation on Paddys Run Road	No	Slump erosion on bank	12/14/2009	December 2009 quarterly field walkdown	5			
851	Duke Energy substation	No	Debris	12/14/2009	December 2009 quarterly field walkdown	6			
852	Field north of Duke Energy substation on Paddys Run Road	No	Debris - barbed wire beside tree	12/14/2009	December 2009 quarterly field walkdown	7			
853	Field south of Duke substation, on Paddys Run Road	No	Vehicle tracks (4-wheeler)	12/14/2009	December 2009 quarterly field walkdown	8			
854	Field south of Duke substation on Paddys Run Road	No	Slough erosion on bank	12/14/2009	December 2009 quarterly field walkdown	9			
855	Duke Energy substation	No	Trash washed down from road	12/14/2009	December 2009 quarterly field walkdown	10			
856	Duke Energy substation	No	Honeysuckle all along bank east of Duke Energy substation	12/14/2009	December 2009 quarterly field walkdown	11			
857	Field north of Duke Energy substation on Paddys Run Road	No	Northwest corner of deer fence is damaged	12/14/2009	December 2009 quarterly field walkdown	12			
858	Field north of Duke Energy substation on Paddys Run Road	No	Deer stand at northeast corner of deer fence along Paddys Run	12/14/2009	December 2009 quarterly field walkdown	13			Contacted Game Warden on 12/14/09.
859	A6PII/North woodlot	No	North and west side of deer fence damaged by downed trees and branches	12/14/2009	December 2009 quarterly field walkdown	14			
860	A8PIII-North	No	North deer fence needs repair at south end	12/14/2009	December 2009 quarterly field walkdown	15			
861	Field at Rainbow bridge	No	Deer fence is damaged	12/14/2009	December 2009 quarterly field walkdown	16			
862	Field at Rainbow bridge	No	Honeysuckle	12/14/2009	December 2009 quarterly field walkdown	17			
863	Field at Rainbow bridge	No	Tree tubes need to be removed	12/14/2009	December 2009 quarterly field walkdown	18			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
864	Field at Rainbow bridge	No	Deer fence is damaged	12/14/2009	December 2009 quarterly field walkdown	19			
865	Field north of Duke Energy substation on Paddys Run Road	No	Trash in gully	12/14/2009	December 2009 quarterly field walkdown	20			
866	Field north of Duke Energy substation on Paddys Run Road	No	Barbed wire	12/14/2009	December 2009 quarterly field walkdown	21			
867	Ecological Restoration Park	No	Timber step to overlook is rotting. Spike is sticking up out of the ground.	12/14/2009	December 2009 quarterly field walkdown	22			
868	Ecological Restoration Park	No	Trash next to overlook needs picked up	12/14/2009	December 2009 quarterly field walkdown	23			
869	ABPII	No	Wooden post	12/14/2009	December 2009 quarterly field walkdown	24			
870	ABPIII-North	No	Pipe is separated	12/14/2009	December 2009 quarterly field walkdown	25			
871	ABPIII-North	No	Several sign posts need to be removed	12/14/2009	December 2009 quarterly field walkdown	26			
872	North Woodlot at Paddys Run	No	Black barrel	12/14/2009	December 2009 quarterly field walkdown	27			
873	ABPII	No	Deer tubes need to be removed	12/14/2009	December 2009 quarterly field walkdown	28			
874	ABPII	No	Missing sign	12/14/2009	December 2009 quarterly field walkdown	29			
875	ABPIII-North	No	Deer fence needs repair	12/14/2009	December 2009 quarterly field walkdown	30			
876	ABPIII-North	No	Deer fence needs repair	12/14/2009	December 2009 quarterly field walkdown	31			
877	ABPIII-North	No	South fence - deer fence needs repair	12/14/2009	December 2009 quarterly field walkdown	32			
878	Eco Park	No	No yellow cable	12/9/2009	December 2009 point-specific IC inspection	na			
879	perimeter signage	No	Three missing perimeter signs: one on Paddys Run Rd., one on north perimeter and one east perimeter.	12/14/2009	December 2009 point-specific IC inspection	na			
880	Access point VR	No	No cable	12/9/2009	December 2009 point-specific IC inspection	na			
881	Access point VQ	No	No signs	12/9/2009	December 2009 point-specific IC inspection	na			

8126