

7187



Department of Energy
Office of Legacy Management

July 16, 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 June 2009 Fernald Preserve On-Site Disposal Facility
Inspection Forms**

The purpose of this letter is to transmit the completed forms for the June 2009 inspection of the On-Site Disposal Facility (OSDF) for your review. Photographs of the disposal facility and the surrounding area were taken to accompany the inspection and are included with this report. The inspection was conducted with participation from the Ohio Environmental Protection Agency (OEPA), Civil and Environmental Consultants (CEC), and the S.M. Stoller Corporation.

The inspection process is described in the 2009 Fernald Preserve Comprehensive Legacy Management and Institutional Controls Plan (LMICP). The 2009 LMICP sets forth a revised inspection process. A field walk-down across the entire OSDF cap will be conducted in the spring and fall. Quarterly inspections of the other OSDF features will continue. The June 2009 inspection included an east/west transects walk-down of the entire Cell cap, the drainages and fence line. Individuals recorded their findings on the Fernald Preserve OSDF Walk-down Inspection Form and indicated the locations of those findings on a map of the OSDF. A consolidated form and map is included with this report. Most items identified have been corrected. Items identified that require maintenance are entered and tracked via the attached Fernald Preserve Maintenance and Repair Action Items Form.

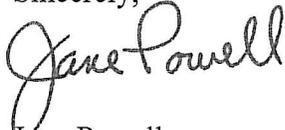
The next OSDF cell cap inspection is scheduled for September 2009 and will include an inspection of the toe of the cap, the drainages, the fence line and any items of special interest or concern. The September 2009 inspection will not include a complete cap walk-down.

2597 B 3/4 Road, Grand Junction, CO 81503	<input type="checkbox"/>	3600 Collins Ferry Road, Morgantown, WV 26505
1000 Independence Ave., S.W., Washington, DC 20585	<input type="checkbox"/>	11025 Dover St., Suite 1000, Westminster, CO 80021
10995 Hamilton-Cleves Highway, Harrison, OH 45030	<input type="checkbox"/>	955 Mound Road, Miamisburg, OH 45342
232 Energy Way, N. Las Vegas, NV 89030	<input type="checkbox"/>	
REPLY TO: Harrison Office		

Mr. Timothy Fischer
Mr. Thomas Schneider
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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

Enclosure

cc w/enclosure:

T. Pauling, DOE-LM (electronic)
M. Cullerton, Tetra Tech.
M. Murphy, USEPA-V, A-18J
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 enclosure: (electronic)

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

FERNALD PRESERVE OSDF WALKDOWN INSPECTION FORM

Date: June 2, 2009

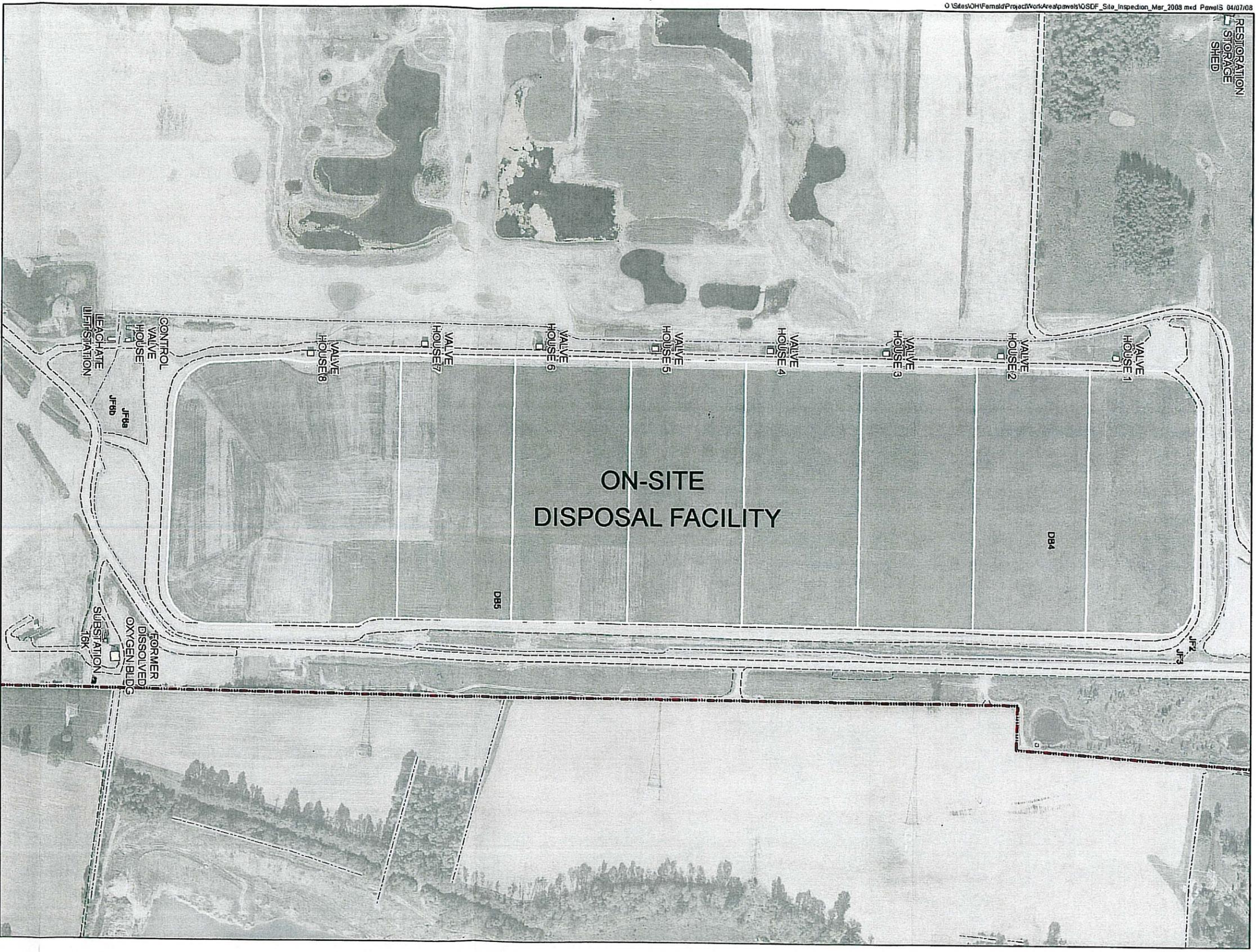
Inspector: Stoller, OEPA, Jim Fleck,

No.	Cell/Area	Location (use map whenever possible)	GPS?	Type of Finding (see definitions back page)						Description	Photo? (file No.)	Followup		
				Erosion	Settlement	Vegetation	Biointrusion	Drainage	Other			Corrected	Maint. Required	Cont. Observation
HS1	2	East side, 6:1/10:1 break				X				Woody vegetation		X		
HS2	2	East side, 6:1/10:1 break							X	Large boulder		X		
HS3	3	West toe		X						Large rill, toe into rocks		X		
JH1	1 or 2	West toe at cell boundary				X				Woody vegetation		X		
JH17	8	Top southwest 6:1							X	Rock		X		
LH1	2 or 3	East							X	Clay pieces on 2/3 east border		X		
LH2	2 or 3	Top				X				Groundhog hole on top		X		
LH3	5	East							X	Clay tile <i>Unable to locate</i>				X
LH4	7	West				X				Groundhog hole?		X		
AD1	1	East base				X				Woody vegetation - cottonwood		X		
AD2	3	East middle				X				Woody vegetation - tree of heaven?		X		
DB1	2	East side toe					X			Animal burrow		X		
DB2	2	East side					X			Half way up cell from toe		X		
DB3	2	East side					X			3/4 way up		X		
DB4	2	East side					X			Near top		X		
DB5	7	East side toe					X			Three holes around flag <i>Unable to locate</i>				X
DB6	7	West side					X			Half way up middle of cell <i>Unable to locate</i>				X
LM1	1	Northeast corner				X				Woody vegetation		X		
LM2	1	East side toe				X				Woody vegetation		X		
LM3	4	East side toe				X				Woody vegetation		X		
JF1	1	North face, center of 6:1 slope				X				Sparse vegetation <i>Cell 1 becoming very well vegetated</i>				X
JF2	3	East face, north end on 6:1				X				Thistle		X		
JF3	3	East 6:1/10:1 on north end				X				Thistle		X		
JF4	3	West center of 20:1 at north end				X				Thistle		X		
JF5	3	West center of 20:1 at north end					X			Groundhog hole		X		
JF6	6	West 10:1 slope across from VH-6				X				Thistle		X		
JF7	7	East face, north end on 6:1				X				Thistle		X		

Additional Notes

Thistle was widely spread across the OSDF on most of the cell caps. Cell 2 was heavy on top and west side. Also present was some teasel, crown vetch and woody vegetation. *Subcontract personnel spot sprayed all observed thistle, teasel and woody vegetation identified during the inspection.*

RESTORATION
STORAGE
SHED



- Legend**
- Building
 - Fernald Preserve Boundary
 - Fence

- OSDF Final Cover Outline
- Road-Paved
- Road-gravel



Fernald Preserve OSDF (On-Site Disposal Facility)

Findings from June 2009 Inspection
Requiring Maintenance or Follow-up
(Includes follow-up items from March 2009)

On-Site Disposal Facility Inspection Report

June 2009



June 2009
8262-2



U.S. DEPARTMENT OF
ENERGY

Legacy
Management



East Face Cell 1



West Face Cell 1



6319D-5653

North Face Cell 1



6319D-5654

North Drainage (looking west)



East Face Cell 2



West Face Cell 2



East Face Cell 3



West Face Cell 3



East Face Cell 4



West Face Cell 4



East Face Cell 5



West Face Cell 5



East Face Cell 6



West Face Cell 6



East Face Cell 7



West Face Cell 7



East Face Cell 8



West Face Cell 8



South Face Cell 8



South Drainage (looking west)



East Drainage Cell 7 (looking south)



East Drainage Cell 4 (looking south)



6.19D-5656

East Drainage Cell 1 (looking south)



6.19D-5672

West Inner Drainage Cell 7 (looking south)



6319D-5676

West Inner Drainage Cell 4 (looking south)



6319D-5652

West Inner Drainage Cell 1 (looking south)



West Outer Drainage Cell 1 (looking south)



West Outer Drainage Cell 8 (looking south)



6349D-5670

West Outer Drainage Cell 8 (looking north)

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

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
7	A&P1, north of chain link fence, inside deer fence	no	Large roll of barbed wire	12/4/2007	December 2007 quarterly field walkdown	7	No action at this time	5/8/2009	Attempt to locate during future field walkdowns
10	North woodlot, east side by road	no	Pull old fence	12/4/2007	December 2007 quarterly field walkdown	10	No action at this time	5/8/2009	Attempt to locate during future field walkdowns
18	Paddy's Run west, south of prairie area	no	Roll of welded wire fence	12/4/2007	December 2007 quarterly field walkdown	18	No action at this time	5/8/2009	Attempt to locate during future field walkdowns
21	Forest Demo Project	no	Tree tubes need to be removed	12/4/2007	December 2007 quarterly field walkdown	21			Need to evaluate whether the tubes should be removed, left on, or replaced with welded wire cages.
76	Access Point V7	no	brush clearing needed north of gate	3/5/2008	March 2008 quarterly Point-Specific IC inspection	na			
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	5/8/2009	Water standing in area, need to seed with a wet seed mix and mulch.
104	Drainage above clearwell	no	Erosion repair needed	3/13/2008	March 2008 quarterly field walkdown	26	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Erosion repair will be handled under the BOA construction subcontract. Continue to monitor
105	Burn pit into pit 3	no	Erosion fill	3/13/2008	March 2008 quarterly field walkdown	27	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Erosion repair will be handled under the BOA construction subcontract. Continue to monitor
106	Mat areas into pit 3	no	Erosion rills - side cutting	3/13/2008	March 2008 quarterly field walkdown	28	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Erosion repair will require taking up matting, tilling soil, grade, seed, and replace matting. Sparse vegetation in area could be helped by tilling area.
107	North bank of pit 3	no	Erosion rill	3/13/2008	March 2008 quarterly field walkdown	29	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Erosion repair will require taking up matting, tilling soil, grade, seed, and replace matting. Sparse vegetation in area could be helped by tilling area.
108	West end of pit 5	no	Erosion, rocks, felt, sparse vegetation	3/13/2008	March 2008 quarterly field walkdown	30	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Erosion repair will be handled under the BOA construction subcontract. Needs topsoil placed on area and seeded
109	North bank of pit 5	no	Erosion, sparse vegetation	3/13/2008	March 2008 quarterly field walkdown	31	Evaluate condition as part of Natural Resource Trustee walkdowns /	5/8/2009	Needs topsoil placed on area and the area seeded
110	East end Pit 5	no	Erosion, felt, sparse vegetation	3/13/2008	March 2008 quarterly field walkdown	32	Felt removed. Evaluate remaining condition as part of Natural Resource Trustee walkdowns	4/27/2009	Erosion repair will be handled under the BOA construction subcontract. Continue to monitor
116	Crosby Ponds	no	Erosion into basin	3/13/2008	March 2008 quarterly field walkdown	38	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Area was opened up to drain ponds for construction of Bio-Wetland and will be dressed up prior to opening
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	5/8/2009	Erosion repair will be handled under the BOA construction subcontract. Continue to monitor
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	5/8/2009	
122	Pit 3	no	Overflow eroding	3/13/2008	March 2008 quarterly field walkdown	44	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Will need some regrading and seeding, plus the placement of rock in one location
124	Northeast of Pit 6	no	Erosion	3/13/2008	March 2008 quarterly field walkdown	46	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Erosion repair will be handled under the BOA construction subcontract. Continue to monitor
125	East Parking Lot	no	Erosion	3/13/2008	March 2008 quarterly field walkdown	47	Area is becoming revegetated - no action is necessary	4/9/2009	

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
127	North side of Union Pond	no	Erosion	3/13/2008	March 2008 quarterly field walkdown	49	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
197	East side 3, 1/4 Fence - Perimeter	no	Rebar	3/12/2008	March 2008 quarterly OSDF inspection	8	Debris removed and free-released	4/27/2009	Unable to remove by hand - needs to be dug out
226	Restoration storage shed	no	animal living under shed	8/2/2008	June 2008 quarterly point-specific IC inspection	na	No action at this time	5/8/2009	
227	Old Moody's drive	No	Reed Canary Grass	6/5/2008	June 2008 quarterly field walkdown	1			
231	SWRB - Southwest corner	No	Erosion rill	6/5/2008	June 2008 quarterly field walkdown	5	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
233	Deer fence off south access road	No	Deer fence corner wire down	6/5/2008	June 2008 quarterly field walkdown	7			
234	Southfield prairie	No	Erosion	6/5/2008	June 2008 quarterly field walkdown	8	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
235	Southfield prairie	No	Erosion	6/5/2008	June 2008 quarterly field walkdown	9	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
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	5/8/2009	
242	Gravel road north of former AFP	No	Take down yellow rope	6/5/2008	June 2008 quarterly field walkdown	16			
244	Southern Waste Units	No	Erosion down old road (N/S)	6/5/2008	June 2008 quarterly field walkdown	18	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
245	Southern Waste Units	No	Deep erosion in drainage	6/5/2008	June 2008 quarterly field walkdown	19	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
247	Southern Waste Units	No	Erosion	6/5/2008	June 2008 quarterly field walkdown	21	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
248	Southern Waste Units	No	Erosion (small rills), sparse vegetation	6/5/2008	June 2008 quarterly field walkdown	22	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
258	North bank of east SWRB	No	Erosion	6/5/2008	June 2008 quarterly field walkdown	32	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
282	OSDF Cell 3	No	Erosion rill (flag)	6/5/2008	June 2008 quarterly OSDF walkdown	DB-1			
314	OSDF Cell 8	No	Erosion	6/5/2008	June 2008 quarterly OSDF walkdown	GS-11			
320	OSDF Cell 7	No	Erosion rill	6/5/2008	June 2008 quarterly OSDF walkdown	MV-1			
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			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
382	Top/west face border 7/8	No	Erosion rill (several) - flags from previous	9/2/2008	September 2008 quarterly OSDF walkdown	LH 3			
392	Cell 8 south	No	Patch of cattails in lower drainage	9/2/2008	September 2008 quarterly OSDF walkdown	DB 10	No action required at this time	5/8/2009	Only concerned with woody vegetation
411	West perimeter	No	Erosion - greater than one foot. Be careful during repairs - Buried Pipe!	9/2/2008	September 2008 quarterly OSDF walkdown	JF12	Evaluated and determined that no further action is needed	4/9/2009	See item No. 567
413	West perimeter	No	Rutting behind Valve House No. 8.	9/2/2008	September 2008 quarterly OSDF walkdown	JF14			
428	Adjacent to well 2051	No	Old concrete footer/post	9/3/2008	September 2008 quarterly field walkdown	9	Debris removed and free-released	4/27/2009	Unable to remove by hand - needs to be dug out
430	Just west of ????? Tower	No	Old pile of stone	9/3/2008	September 2008 quarterly field walkdown	11	Debris removed and free-released	4/27/2009	
432	Perimeter sign by SR 126	No	Sign post is loose	9/3/2008	September 2008 quarterly field walkdown	13			
449	Lodge Pond basin - south	No	Dead trees in cages	9/3/2008	September 2008 quarterly field walkdown	30	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
450	Field north of Lodge Pond	No	No native species	9/3/2008	September 2008 quarterly field walkdown	31	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
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			
458	East fenceline	No	Damaged fence - next to large trees	9/3/2008	September 2008 quarterly field walkdown	39	No action required - fence is adjacent landowners responsibility	5/8/2009	Notified landowners of condition
466	Lodge Pond trail	No	Put sign at end of gravel to indicate trail continues	9/3/2008	September 2008 quarterly field walkdown	47	No action required	5/8/2009	All signs are in place
467	Lodge Pond trail	No	Deer cages left around trees	9/3/2008	September 2008 quarterly field walkdown	48	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
470	East of Lodge Pond trail	No	Deep erosion	9/3/2008	September 2008 quarterly field walkdown	51			
478	West slope of Lodge Pond basin	No	Plants inside cages are dead	9/3/2008	September 2008 quarterly field walkdown	59	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
479	South slope of Lodge Pond basin	No	Erosion rill	9/3/2008	September 2008 quarterly field walkdown	60			
480	South slope, east corner of Lodge Pond basin	No	Bare spot could become erosion issue	9/3/2008	September 2008 quarterly field walkdown	61			
483	Lodge Pond trail	No	Ragweed along trail	9/3/2008	September 2008 quarterly field walkdown	64	No action required at this time	5/8/2009	Pasture is maintained via mowing
489	North pines	No	Honeysuckle	9/3/2008	September 2008 quarterly field walkdown	70	No action required at this time	5/8/2009	Prioritizing honeysuckle removal for trail areas in Paddys Run East and wetland mitigation areas

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
498	Weapons to Wetland trail, middle of prairie	No	Some white bags that are buried need pulled	11/10/2008	Weekly trail inspection	na			
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			
506	Eco Park parking lot	No	Caribeaner missing from access rope	9/22/2008	Weekly trail inspection	na	No action required at this time	5/8/2009	Rope currently stays open. Caribeaner will be replaced if needed
507	Biowetland/SF Wetland	No	Goose fence is down	11/17/2008	Casual observation	na			
508	Biowetland/SF Wetland	No	Minor erosion at southwest locations on berm	11/17/2008	Casual observation	na			
509	A8P3-N, lower field	No	Tree down on the deer fence	11/17/2008	Casual observation	na			
510	Rail spur triangle	No	Heavy teasel	12/4/2008	December 2008 quarterly field walkdown	1	Spot-sprayed with Milestone herbicide	4/27/2009	
513	All along Paddys Run corridor	No	Honeysuckle	12/4/2008	December 2008 quarterly field walkdown	4	No action required at this time	5/8/2009	Prioritizing honeysuckle removal for trail areas in Paddys Run East and wetland mitigation areas
521	A8P1111-N	No	Clay tile and sink hole	12/4/2008	December 2008 quarterly field walkdown	12	No action required at this time	5/8/2009	Allow drainage alterations to evolve in field
522	North of oxbow area	No	Concrete on edge of slope - three pieces	12/4/2008	December 2008 quarterly field walkdown	13	Debris removed and free-released	4/27/2009	
523	A8P11	No	Pop bottle	12/4/2008	December 2008 quarterly field walkdown	14	No action required at this time	5/8/2009	Could not locate in field
524	A8P11	No	Sign broken	12/4/2008	December 2008 quarterly field walkdown	15	No action required at this time	5/8/2009	Could not locate in field
525	A8P11 - south part of field	No	Concrete	12/4/2008	December 2008 quarterly field walkdown	16	No action required at this time	4/29/2009	Could not locate in field
526	A8P11 - south part of field	No	Sign missing check to see if old post	12/4/2008	December 2008 quarterly field walkdown	17	No action required at this time	5/8/2009	Wood posts were left in place for possible wildlife box locations
527	A8P1111-N	No	Sign missing check to see if old post	12/4/2008	December 2008 quarterly field walkdown	18	No action required at this time	5/8/2009	Wood posts were left in place for possible wildlife box locations
528	A8P1111-N	No	Metal compressor	12/4/2008	December 2008 quarterly field walkdown	19	No action required at this time	4/29/2009	Could not locate in field
530	South of A6P1 Wetland	No	Deer cages down	12/3/2008	December 2008 quarterly field walkdown	21			
531	Weapons to Wetland trail	No	Rilling on east side of trail	11/24/2008	Weekly trail inspection	NA			
532	Weapons to Wetland trail - connector to Shingle Oak	No	Low place in trail - water standing	12/1/2008	Weekly trail inspection	NA			
533	Bio-wetland trail	No	Water draining across trail	12/1/2008	Weekly trail inspection	NA			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
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			
538	Cell 5 West - 8:1/10:1	No	Canada thistle rosettes	12/3/2008	December 2008 quarterly OSDF walkdown	HS3	Spot-sprayed with Milestone herbicide	4/29/2009	
543	Cell 5 West - near toe across from VH	Yes	Rill	12/3/2008	December 2008 quarterly OSDF walkdown	DB2			Continue to monitor during next quarterly inspection
544	Cell 8 West - at toe near bend	Yes	Erosion at toe/rip rap - 3 locations	12/3/2008	December 2008 quarterly OSDF walkdown	DB3			
545	Cell 3 West - midway - near VH	No	Rilling	12/3/2008	December 2008 quarterly OSDF walkdown	AD1	No action required at this time	5/8/2009	Unable to locate
546	Cell 8 West - midway - near VH	Yes	Old flag (LH4), rilling, exposed jute	12/3/2008	December 2008 quarterly OSDF walkdown	AD2			
548	Cell 2 West - at 2/1 boundary - near top	Yes	Animal burrow	12/3/2008	December 2008 quarterly OSDF walkdown	JW1	Filled in hole and re-seeded	4/28/2009	
549	Cell 7 East - near top	Yes	Small channel	12/3/2008	December 2008 quarterly OSDF walkdown	JW2			
550	Cell 1 East - near top	Yes	Woody plant with thorns	12/3/2008	December 2008 quarterly OSDF walkdown	JW3	Removed woody vegetation	4/8/2009	
551	Cell 8 East - midway	Yes	Erosion rill	12/3/2008	December 2008 quarterly OSDF walkdown	MV1			Continue to monitor during next quarterly inspection
552	Cell 8 West - near top	Yes	Erosion under matting (same rill as HS4 above)	12/3/2008	December 2008 quarterly OSDF walkdown	HB1			
554	Cell 8 West - near top	Yes	Erosion	12/3/2008	December 2008 quarterly OSDF walkdown	HB3			Continue to monitor during next quarterly inspection
555	Cell 8 South face - mid way	Yes	Erosion	12/3/2008	December 2008 quarterly OSDF walkdown	HB4			Continue to monitor during next quarterly inspection
558	Cell 8 East - near top	No	Rabbit burrow	12/3/2008	December 2008 quarterly OSDF walkdown	HB7	No action required at this time	5/8/2009	Unable to locate
559	Cell 8 East - near top	Yes	Erosion	12/3/2008	December 2008 quarterly OSDF walkdown	JP1			Continue to monitor during next quarterly inspection
560	Cell 7 East - near top of 7/8 boundary	Yes	Erosion	12/3/2008	December 2008 quarterly OSDF walkdown	JP2			Continue to monitor during next quarterly inspection
581	Cell 2/3 boundary - top of 6:1 slope	Yes	Animal burrow	12/3/2008	December 2008 quarterly OSDF walkdown	JH1	Filled in hole and re-seeded	4/28/2009	
562	Cell 8 West 6:1 slope	Yes	Small rill - previously repaired?	12/3/2008	December 2008 quarterly OSDF walkdown	LM1			Continue to monitor during next quarterly inspection
563	Cell 8 South 8:1 slope	Yes	Animal burrow and scat	12/3/2008	December 2008 quarterly OSDF walkdown	LM2	Filled in hole	5/4/2009	

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
584	Cell 4 - west toe	Yes	Animal burrow	12/3/2008	December 2008 quarterly OSDF walkdown	JF1	Filled in hole	4/28/2009	
585	Cell 5 - West toe	Yes	Animal burrow	12/3/2008	December 2008 quarterly OSDF walkdown	JF2	Filled in hole	4/28/2009	
588	30 ft. north of VH-4	No	Animal burrow	12/3/2008	December 2008 quarterly OSDF walkdown	JF3	Filled in hole	4/28/2009	
587	Southwest of VH-8	No	Erosion greater than 1 foot (previously noted)	12/3/2008	December 2008 quarterly OSDF walkdown	JF4	Evaluated and determined that no further action is needed. Sufficient vegetation established at this time.	4/9/2009	See item No. 411 and 704 also.
575	BB Box 001 - East boundary	Yes	Some rot in upright holder board. Needs linseed oiled	11/5/2008	Annual wildlife box inspection	NA			
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			

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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	5/8/2009	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			
596	Shingle Oak Trail	No	Limb is hanging in vine	1/12/2009	Weekly trail inspection	NA	No action required at this time	5/8/2009	Cleared loose parts of limb and ensured that remainder is secure
597	Eco Park	No	Tallgrass Prairie sign is loose	1/20/2009	Weekly trail inspection	NA			
603	Waste pits - east of fox den	No	Erosion of slope	3/3/2009	March 2009 quarterly field walkdown	1	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
604	Waste pits - north drainage	No	Pile of rail road ties	3/3/2009	March 2009 quarterly field walkdown	2	Debris removed and free-released	4/27/2009	
605	Waste pits - north east - east pond	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	3	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
606	FPA - north east of Visitors Center	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	4	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
607	Former east parking lot - south face of peninsula	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	5	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Evaluate options for slope stabilization and revegetation
608	Old rail yard - north of drainage	No	Bare area with erosion	3/3/2009	March 2009 quarterly field walkdown	6	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
609	Old rail yard - north of drainage	No	Bare area with erosion	3/3/2009	March 2009 quarterly field walkdown	7	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
610	Old rail yard - north of drainage	No	Bare area with erosion	3/3/2009	March 2009 quarterly field walkdown	8	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
611	Drainage from OSDF	No	Erosion in drain	3/3/2009	March 2009 quarterly field walkdown	9	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
612	Waste pits - west	No	Burrow north west of pond	3/3/2009	March 2009 quarterly field walkdown	10	No action required at this time	5/8/2009	Only concerned with animal burrows on OSDF cap
613	Waste pits - west	No	Bird box down	3/3/2009	March 2009 quarterly field walkdown	11			
614	Basin south of OSDF	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	12	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
615	South fence of OSDF	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	13	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
616	OSDF fence south west of VH 8	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	14	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	

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617	OSDF fence between VH 5 & 6	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	15	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
618	Outside OSDF fence adjacent to VH 5	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	16	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
619	OSDF fence between VH 4 & 5	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	17	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
620	North east of Visitors Center	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	18	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
621	Waste pits	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	19	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
622	Waste pits	No	Erosion - from top of hill to pond	3/3/2009	March 2009 quarterly field walkdown	20	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
623	Waste pits - north	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	21	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
624	Waste pits - east	No	Small erosion	3/3/2009	March 2009 quarterly field walkdown	22	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
625	Waste pits - east	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	23	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
626	East Union pond	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	24	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Evaluate revegetation options
627	East Union pond	No	Lack of vegetation	3/3/2009	March 2009 quarterly field walkdown	25	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Evaluate revegetation options
628	East Union pond	No	Erosion outside of rip rap	3/3/2009	March 2009 quarterly field walkdown	26	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Installed willow cuttings. Will ??? Riprap.
629	South Union pond	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	27	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
630	West Union pond	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	28	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
631	North Union pond	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	29	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
632	Waste pits - west side	No	Concentration of thistle rosettes	3/3/2009	March 2009 quarterly field walkdown	30	Spot-sprayed with Milestone herbicide	4/27/2009	
633	Waste pits - north west	No	Cages are down	3/3/2009	March 2009 quarterly field walkdown	31			
634	Waste pits - north west	No	Large pile of felt	3/3/2009	March 2009 quarterly field walkdown	32	Removed felt	4/27/2009	
635	Waste pits - north	No	Erosion - minor	3/3/2009	March 2009 quarterly field walkdown	33	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
636	Waste pits - north	No	Erosion - minor	3/3/2009	March 2009 quarterly field walkdown	34	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	

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637	Waste pits - east	No	Large stands of teasel	3/3/2009	March 2009 quarterly field walkdown	35	Spot-aprared with Milestone herbicide	4/29/2009	
638	North of Visitors Center	No	Erosion into drainage (same as 18?)	3/3/2009	March 2009 quarterly field walkdown	36			
639	FPA - south of Angel pond	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	37	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
640	FPA - east/west drain north of Angel pond	No	Erosion/side cutting in overflow drain	3/3/2009	March 2009 quarterly field walkdown	38	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
641	FPA- old rail yard	No	Erosion into drain	3/3/2009	March 2009 quarterly field walkdown	39	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
642	Waste pits - south	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	40	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
643	Waste pits	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	41	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
644	Waste pits - north	No	3 orange cones	3/3/2009	March 2009 quarterly field walkdown	42	Removed cones	4/27/2009	
645	Waste pits - east	No	"Restored Area" sign in wetland	3/3/2009	March 2009 quarterly field walkdown	43			
646	Waste pits	No	Erosion matting rolls	3/3/2009	March 2009 quarterly field walkdown	44	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
647	Waste pits - west	No	Erosion channel starting to form	3/3/2009	March 2009 quarterly field walkdown	45	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
648	Waste pits - west	No	Erosion - large bare area	3/3/2009	March 2009 quarterly field walkdown	46	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
649	Waste pits - north	No	Erosion - channel and rutting (x2)	3/3/2009	March 2009 quarterly field walkdown	47	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
650	Waste pits - east	No	A lot of trash blown around	3/3/2009	March 2009 quarterly field walkdown	48			
651	FPA - east of 5 oaks	No	Erosion area - previously marked	3/3/2009	March 2009 quarterly field walkdown	49	No action necessary	4/9/2009	Area relatively level
652	FPA - north end of MDC	No	Erosion at pond and channel intersection	3/3/2009	March 2009 quarterly field walkdown	50	No action necessary	4/9/2009	Functioning as desired
653	FPA - east bank of Swan Lake	No	Erosion between pond and planted trees	3/3/2009	March 2009 quarterly field walkdown	51	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
654	FPA - east band of Swan Lake	No	Bare areas along ridge needs vegetation	3/3/2009	March 2009 quarterly field walkdown	52	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
655	FPA - between Swan Lake and Angel pond	No	Bare area needs vegetation	3/3/2009	March 2009 quarterly field walkdown	53	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
656	FPA - North east of Swan Lake	No	Erosion on west bank of swale	3/3/2009	March 2009 quarterly field walkdown	54	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	

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657	FPA - Main drain into Swan Lake	No	Erosion beginning on east side of swale	3/3/2009	March 2009 quarterly field walkdown	55	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
658	FPA - North	No	Straw over new seeded area is gone	3/3/2009	March 2009 quarterly field walkdown	56	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
659	FPA - North	No	Tree cages down	3/3/2009	March 2009 quarterly field walkdown	57			
660	Waste pits - east	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	58	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
661	Waste pits	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	59	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
662	West side gravel road to Comm. Bldg.	No	PVC tile	3/3/2009	March 2009 quarterly field walkdown	60	No action required at this time	4/27/2009	Unable to locate
663	North west of Comm. Bldg.	No	Animal burrow	3/3/2009	March 2009 quarterly field walkdown	61	No action required at this time	5/8/2009	Only concerned with animal burrows on OSDF cap
664	East bank of MDC	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	62	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Evaluate alternative methods for bank stabilization.
665	West bank of MDC	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	63	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	Evaluate alternative methods for bank stabilization.
666	North west of Comm. Bldg.	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	64	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
667	Waste pits	No	Trash	3/3/2009	March 2009 quarterly field walkdown	65	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
668	East of Angel pond	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	66	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
669	Along gravel road to well #33 - west of Visitors Center	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	67	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
670	Former road through Waste pits	No	Lack of vegetation	3/3/2009	March 2009 quarterly field walkdown	68	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
671	Waste pits - north	No	Lack of vegetation	3/3/2009	March 2009 quarterly field walkdown	69	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
672	Waste pits - north	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	70	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
673	Waste pits - north east	Yes	Erosion	3/3/2009	March 2009 quarterly field walkdown	71	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
674	Waste pits - east	No	Thistle patches	3/3/2009	March 2009 quarterly field walkdown	72	Spot-sprayed with Milestone herbicide	4/27/2009	
675	Waste pits - south - road	No	Lack of vegetation	3/3/2009	March 2009 quarterly field walkdown	73	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
676	Pond drain	No	All water is draining from a single spot	3/3/2009	March 2009 quarterly field walkdown	74	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	

No.	Location	GPS?	Maintenance Item Identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
677	FPA - 8E	No	Patches of thistle	3/3/2009	March 2009 quarterly field walkdown	75	Spot-sprayed with Milestone herbicide	4/27/2009	
678	South east of Angel pond	No	Lack of vegetation	3/3/2009	March 2009 quarterly field walkdown	76	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
679	East of Angel pond	No	Erosion and lack of vegetation	3/3/2009	March 2009 quarterly field walkdown	77	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
680	West of VH 6	No	Erosion	3/3/2009	March 2009 quarterly field walkdown	78	Evaluate condition as part of Natural Resource Trustee walkdowns	5/8/2009	
681	FPA	No	Felt matting - multiple locations	3/3/2009	March 2009 quarterly field walkdown	79	Felt removed	5/5/2009	Clearing as part of debris removal program
682	South east of Angel pond	No	Unknown material - pink flag	3/3/2009	March 2009 quarterly field walkdown	80	Debris removed and free-released	5/5/2009	
683	Perimeter Access V3	No	Old security sign with no LM yellow sign	3/16/2009	March 2009 point-specific IC inspection	NA	replaced sign	4/2/2009	
684	Perimeter sign S49	No	Sign tilting	3/16/2009	March 2009 point-specific IC inspection	NA			
686	Interior Access VE	No	Bolt on sign is missing	3/16/2009	March 2009 point-specific IC inspection	NA			
687	Roads and parking areas	No	Paint is wearing in some areas	3/16/2009	March 2009 point-specific IC inspection	NA			
688	OSDF Cell 7 - Toe on west side	No	Hole at edge of rock	3/12/2009	March 2009 quarterly OSDF inspection	HS3			
689	OSDF Cell 8 - Road	No	Debris	3/12/2009	March 2009 quarterly OSDF inspection	HS5			
690	OSDF - West toe near cell 7	No	Erosion	3/12/2009	March 2009 quarterly OSDF inspection	SB3	No action necessary	7/9/2009	area is revegetating
691	West toe near valve house	No	Drainage holes in area	3/12/2009	March 2009 quarterly OSDF inspection	CG1	No action necessary	7/9/2009	area is revegetating
692	North face cell 1 - near toe	No	Erosion	3/12/2009	March 2009 quarterly OSDF inspection	LH2	No action necessary	7/9/2009	area is revegetating
693	West face at toe of cell 8 near 7/8 boundary	No	Hole or depression at riprap	3/12/2009	March 2009 quarterly OSDF inspection	DB7			
694	East face cell 8 near top	No	Rock greater than 4-inches	3/12/2009	March 2009 quarterly OSDF inspection	JH1			
695	North end of east side 6:1	No	Bare spot	3/12/2009	March 2009 quarterly OSDF inspection	JF1	No action necessary	7/9/2009	area is revegetating
696	North end of east side	No	Woody vegetation (4' tall cottonwood)	3/12/2009	March 2009 quarterly OSDF inspection	JF2			
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-treated	3/12/2009	March 2009 quarterly OSDF inspection	JF3			

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698	Three culvert pipes south of cell 8	No	Middle pipe contains 5 inches of sediments, contains vegetation (cattails), and gravel has washed out from around pipe creating partial blockage.	3/12/2009	March 2009 quarterly OSDF inspection	JF5	Cleaned out sediment	6/23/2009	
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			
700	south end of west side	No	Debris - Green bottle, plastic and bricks. Debris continues north about 20 feet.	3/12/2009	March 2009 quarterly OSDF inspection	JF7	Debris removed and free-released	6/24/2009	
701	At the cell 7/8 transition	No	Geotextile debris	3/12/2009	March 2009 quarterly OSDF inspection	JF8	Debris removed and free-released	7/9/2009	
702	North of leachate lift station	No	Apparent erosion	3/12/2009	March 2009 quarterly OSDF inspection	JF10			
703	East side of west ditch, south of E/W channel	No	Silt fence and aluminum can debris can be removed	3/12/2009	March 2009 quarterly OSDF inspection	JF11	Accessible silt fence removed. Remainder abandoned in place	6/23/2009	
704	Southwest of VH8	No	JF4 on previous inspection	3/12/2009	March 2009 quarterly OSDF inspection	JF12	Evaluated and determined that no further action is needed. Sufficient vegetation established at this time.	4/9/2009	See item No. 411 and 567 also.
705	Mound west of VH8	No	Groundhog hole - reappearance	3/12/2009	March 2009 quarterly OSDF inspection	JF13	No action necessary	7/9/2009	burrow is west of cell cap
706	Fence between valve houses 4 and 5	No	Fence is cut	3/12/2009	March 2009 quarterly OSDF inspection	JF14	Fence repaired	6/24/2009	
707	Approximately 30 feet north of valve house 4	No	Groundhog hole (JF3 on previous inspection)	3/12/2009	March 2009 quarterly OSDF inspection	JF15	No action necessary	7/9/2009	burrow is west of cell cap
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			
710	South of SWRB	No	Opening in deer fence	4/7/2009	Casual observation	NA	See finding No. 727		
711	Paddys Run Road - Access V8 (by Irwin Prairie area)	No	Tree by road needs pruning for visibility	6/2/2009	Casual observation	NA			
712	stand of trees across from Access V4	No	Poison hemlock needs mowed/trimmed	6/2/2009	Casual observation	NA			
713	Various locations along Paddys Run Road	No	Clear honeysuckle/other vegetation as needed and accessible to improve visibility	6/2/2009	Casual observation	NA	Cleared areas as needed	June 2009	
714	Northwest triangle west of Paddys Run	No	Mow field in response to neighbor request	6/1/2009	Neighbor request	NA	Field mowed by Southwest Services	6/2/2009	
715	FPVC	No	replace dead trees - Ironwood, redbud	5/28/2009	Casual observation	NA			
716	FPVC	No	trim vegetation around SSF biowetland and raingardens	5/28/2009	Casual observation	NA	Trimmed vegetation as needed	June 2009	
717	FPVC	No	trim yellow sweet clover, oats around SSF biowetland	5/28/2009	Casual observation	NA	Trimmed vegetation as needed	June 2009	

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
718	FPVC	No	weed and freshen mulch in landscape beds	5/28/2009	Casual observation	NA	Weeded and mulched as needed	June 2009	ongoing activity
719	FPVC	No	overseed turfgrass areas as needed	5/28/2009	Casual observation	NA	Overseeded areas as needed	June 2009	
720	FPVC	No	remove goose balloon tethers	5/28/2009	Casual observation	NA			
721	North edge of Visitors Center parking lot	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	1			
722	Prairie just west of Visitors Center	No	Felt	6/9/2009	June 2009 quarterly field walkdown	3	Felt removed	6/19/2009	
723	West of former silos location	No	Thistle	6/9/2009	June 2009 quarterly field walkdown	4			
724	West of former silos location	No	One downed cage and t-post	6/9/2009	June 2009 quarterly field walkdown	5			
725	West of SWU	No	T-post with cap - <i>Check to see if this is a geoprobe point</i>	6/9/2009	June 2009 quarterly field walkdown	7			
726	South field west of electric substation	No	T-post with cap - <i>Check to see if this is a geoprobe point</i>	6/9/2009	June 2009 quarterly field walkdown	8			
727	South of radium hot spot	No	Deer fence torn	6/9/2009	June 2009 quarterly field walkdown	11			
728	North side of SWU slope	No	Concrete debris	6/9/2009	June 2009 quarterly field walkdown	15			
729	"Triangle corner" of gravel road in south field, adjacent to Willey Rd.	No	Concrete debris	6/9/2009	June 2009 quarterly field walkdown	18	Debris removed and free-released	6/19/2009	
730	Corner of parking lot by Shingle Oak trail	No	Crown vetch	6/9/2009	June 2009 quarterly field walkdown	19			
731	Corner of parking lot by Shingle Oak trail	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	20			
732	Corner of pond by Shingle Oak trail	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	21			
733	South side of Shingle Oak trail	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	22			
734	Bend on Shingle Oak trail	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	25			
735	Deer fence by Dance Hall	No	Erosion and sparse vegetation	6/9/2009	June 2009 quarterly field walkdown	26			
736	Former silos area	No	Drainage eroding, lack of vegetation	6/9/2009	June 2009 quarterly field walkdown	28			
737	West of former silos location, down the bank to Paddys Run	No	Thistle	6/9/2009	June 2009 quarterly field walkdown	29			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
738	Adjacent to east bank of Paddys Run at SWU	No	thistle	6/9/2009	June 2009 quarterly field walkdown	30			
739	Deer fence area	No	thistle	6/9/2009	June 2009 quarterly field walkdown	31			
740	South field	No	Tree of heaven?	6/9/2009	June 2009 quarterly field walkdown	32	Sumac species, no action necessary	June 2009	
741	South field	No	teasel	6/9/2009	June 2009 quarterly field walkdown	34			
742	South field	No	thistle	6/9/2009	June 2009 quarterly field walkdown	35			
743	West of Visitor Center parking	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	36			
744	Bank at Paddys Run west of Visitors Center parking lot	No	Downed cages	6/9/2009	June 2009 quarterly field walkdown	37			
745	Fenced prairie on Shingle Oak	No	Large hole in deer fence	6/9/2009	June 2009 quarterly field walkdown	38			
746	Fenced woodlot on Shingle Oak	No	Hole in northwest corner of deer fence	6/9/2009	June 2009 quarterly field walkdown	40			
747	Northeast of the SWU	No	Bare	6/9/2009	June 2009 quarterly field walkdown	41			
748	Northeast of the SWU	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	42			
749	Active fly ash fence	No	Gate of deer fence is open	6/9/2009	June 2009 quarterly field walkdown	43			
750	Southeast of SWU	No	Teasel	6/9/2009	June 2009 quarterly field walkdown	44			
751	Southeast of Dance hall	No	Teasel and thistle	6/9/2009	June 2009 quarterly field walkdown	45			
752	SWRB - east	No	Bare spot	6/9/2009	June 2009 quarterly field walkdown	46			
753	Parking lot	No	Parking sign laid next to entrance road	6/9/2009	June 2009 quarterly field walkdown	47			
754	Basin south of Visitors Center	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	48			
755	South of Visitors Center parking lot	No	Concrete and rubble spread out	6/9/2009	June 2009 quarterly field walkdown	50	Debris removed and free-released	6/19/2009	
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			

No.	Location	GPS?	Maintenance item identified	Date identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
758	Former silos area	No	Thistle	6/9/2009	June 2009 quarterly field walkdown	58			
759	Shingle Oak deer fence - prairie	No	Fence sagging/pole leaning	6/9/2009	June 2009 quarterly field walkdown	59			
760	East SWU	No	Erosion	6/9/2009	June 2009 quarterly field walkdown	61			
761	Active flyash, north of deerfence	No	Teasel and thistle	6/9/2009	June 2009 quarterly field walkdown	62			
762	North of Visitors Center parking	No	Fabric	6/9/2009	June 2009 quarterly field walkdown	64			
763	Southwest of south silos pond	No	Metal pipe	6/9/2009	June 2009 quarterly field walkdown	65			
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			
767	Souteast corner of deer fence	No	t-post	6/9/2009	June 2009 quarterly field walkdown	71			
768	Southeast of arsenic hot spot	No	thistle	6/9/2009	June 2009 quarterly field walkdown	72	Spot-sprayed with Milestone herbicide	6/15/2009	
769	Inside south pines deer fence	No	thistle	6/9/2009	June 2009 quarterly field walkdown	73			
770	Mound at south end of south pines deer fence	No	thistle	6/9/2009	June 2009 quarterly field walkdown	74			
771	North of active flyash	No	thistle	6/9/2009	June 2009 quarterly field walkdown	77			
772	North of active flyash	No	erosion	6/9/2009	June 2009 quarterly field walkdown	78			
773	Forest Demonstration Restoration Project	No	weeds in gravel lot	6/4/2009	June 2009 point-specific IC inspection	NA			
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			
776	Communication Building	No	weeds in gravel lot, Trash and construction material behind building	6/4/2009	June 2009 point-specific IC inspection	NA	Trash removed and area cleaned up	June 2009	
777	Restoration storage shed	No	general housekeeping, mowing needed	6/4/2009	June 2009 point-specific IC inspection	NA			

No.	Location	GPS?	Maintenance item identified	Date Identified	Origin of Finding	Inspection Finding No.	Resolution	Date of resolution	Comments
778	Main Drainage Corridor - 60-in. culvert	No	thistle on south bank. Some debris buildup on north grate but it is not restricting flow	6/4/2009	June 2009 point-specific IC inspection	NA	Spot-sprayed with Milestone herbicide	June 2009	
779	Eco Restoration Park	No	several signs loose	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			
781	OSDF Cell 7, west slope	No	animal burrow	6/2/2009	June 2009 quarterly OSDF inspection	DB6			